

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/06/2020

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	15.48	14.61	13.25	12.87	12.30	12.08	11.90	12.14	12.92	14.05	14.96	15.38	16.30	17.34	17.38	18.57	20.07	21.89	20.94	20.08	19.19	17.46	16.23	15.72
24138	1.37	1.29	1.14	1.05	0.97	1.03	1.08	1.09	1.26	1.39	1.49	1.57	1.69	1.71	1.73	1.94	2.21	2.33	2.21	2.05	2.04	1.78	1.62	1.59
	-1.13	-1.14	-1.27	-1.52	-1.62	-0.86	-0.20	-0.51	0.00	-0.02	-0.65	-0.24	-0.44	-1.22	-1.11	-0.90	0.00	0.00	0.00	0.00	0.00	-0.02	-0.64	-0.64
74TH STREET_GT_1	15.44	14.57	13.22	12.84	12.27	12.05	11.84	12.09	12.86	13.99	14.89	15.31	16.20	17.27	17.31	18.49	19.98	21.79	20.84	20.01	19.12	17.38	16.15	15.63
24260	1.34	1.24	1.11	1.02	0.94	1.00	1.03	1.03	1.20	1.33	1.40	1.49	1.57	1.60	1.61	1.83	2.12	2.23	2.12	1.98	1.97	1.71	1.52	1.48
	-1.13	-1.14	-1.27	-1.52	-1.62	-0.86	-0.20	-0.51	0.00	-0.02	-0.68	-0.25	-0.46	-1.26	-1.15	-0.93	0.00	0.00	0.00	0.00	0.00	-0.02	-0.66	-0.66
74TH STREET_GT_2	15.44	14.57	13.22	12.84	12.27	12.05	11.84	12.09	12.86	13.99	14.89	15.31	16.20	17.27	17.31	18.49	19.98	21.79	20.84	20.01	19.12	17.38	16.15	15.63
24261	1.34	1.24	1.11	1.02	0.94	1.00	1.03	1.03	1.20	1.33	1.40	1.49	1.57	1.60	1.61	1.83	2.12	2.23	2.12	1.98	1.97	1.71	1.52	1.48
	-1.13	-1.14	-1.27	-1.52	-1.62	-0.86	-0.20	-0.51	0.00	-0.02	-0.68	-0.25	-0.46	-1.26	-1.15	-0.93	0.00	0.00	0.00	0.00	0.00	-0.02	-0.66	-0.66
ADK HUDSON___FALLS	16.12	15.16	13.77	13.59	13.09	12.54	12.12	12.54	13.11	13.94	14.00	14.78	15.47	15.71	15.76	17.08	19.52	21.62	20.73	20.06	19.12	17.33	15.36	14.84
24011	1.21	1.14	1.00	0.93	0.90	0.95	1.02	1.04	1.17	1.29	1.18	1.22	1.30	1.30	1.22	1.34	1.66	2.05	2.00	2.04	1.97	1.68	1.38	1.35
	-1.94	-1.83	-1.93	-2.37	-2.47	-1.40	-0.49	-0.95	-0.29	0.00	0.00	0.00	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	16.17	15.22	13.81	13.63	13.14	12.60	12.18	12.59	13.17	14.02	14.08	14.87	15.56	15.79	15.83	17.14	19.61	21.73	20.84	20.17	19.24	17.43	15.43	14.90
23798	1.26	1.21	1.04	0.96	0.95	1.00	1.07	1.10	1.22	1.38	1.26	1.30	1.39	1.38	1.29	1.40	1.75	2.17	2.12	2.14	2.09	1.77	1.45	1.42
	-1.95	-1.83	-1.93	-2.37	-2.47	-1.41	-0.49	-0.95	-0.29	0.00	0.00	0.00	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	16.12	15.16	13.77	13.59	13.09	12.54	12.12	12.54	13.11	13.94	14.00	14.78	15.47	15.71	15.76	17.08	19.52	21.62	20.73	20.06	19.12	17.33	15.36	14.84
24028	1.21	1.14	1.00	0.93	0.90	0.95	1.02	1.04	1.17	1.29	1.18	1.22	1.30	1.30	1.22	1.34	1.66	2.05	2.00	2.04	1.97	1.68	1.38	1.35
	-1.94	-1.83	-1.93	-2.37	-2.47	-1.40	-0.49	-0.95	-0.29	0.00	0.00	0.00	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	15.75	14.81	13.48	13.29	12.78	12.28	11.87	12.27	12.86	13.67	13.86	14.66	15.34	15.61	15.72	17.09	19.48	21.34	20.43	19.63	18.69	16.97	15.08	14.61
23527	0.99	0.93	0.82	0.77	0.75	0.78	0.82	0.85	0.97	1.02	1.04	1.10	1.18	1.20	1.18	1.35	1.62	1.78	1.70	1.60	1.54	1.32	1.10	1.12
	-1.80	-1.71	-1.81	-2.22	-2.32	-1.31	-0.43	-0.87	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	15.35	14.45	13.16	12.97	12.46	11.97	11.56	11.86	12.38	13.21	13.40	14.13	14.81	15.03	15.12	16.37	18.64	20.40	19.55	18.80	17.92	16.27	14.49	14.08
24190	0.66	0.62	0.56	0.52	0.50	0.52	0.54	0.49	0.53	0.57	0.58	0.57	0.64	0.62	0.58	0.63	0.78	0.84	0.82	0.77	0.77	0.61	0.52	0.59
	-1.72	-1.65	-1.76	-2.15	-2.25	-1.26	-0.40	-0.82	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	15.35	14.45	13.16	12.97	12.46	11.97	11.56	11.86	12.38	13.21	13.40	14.13	14.81	15.03	15.12	16.37	18.64	20.40	19.55	18.80	17.92	16.27	14.49	14.08
23571	0.66	0.62	0.56	0.52	0.50	0.52	0.54	0.49	0.53	0.57	0.58	0.57	0.64	0.62	0.58	0.63	0.78	0.84	0.82	0.77	0.77	0.61	0.52	0.59
	-1.72	-1.65	-1.76	-2.15	-2.25	-1.26	-0.40	-0.82	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	15.35	14.45	13.16	12.97	12.46	11.97	11.56	11.86	12.38	13.21	13.40	14.13	14.81	15.03	15.12	16.37	18.64	20.40	19.55	18.80	17.92	16.27	14.49	14.08
23572	0.66	0.62	0.56	0.52	0.50	0.52	0.54	0.49	0.53	0.57	0.58	0.57	0.64	0.62	0.58	0.63	0.78	0.84	0.82	0.77	0.77	0.61	0.52	0.59
	-1.72	-1.65	-1.76	-2.15	-2.25	-1.26	-0.40	-0.82	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	15.35	14.45	13.16	12.97	12.46	11.97	11.56	11.86	12.38	13.21	13.40	14.13	14.81	15.03	15.12	16.37	18.64	20.40	19.55	18.80	17.92	16.27	14.49	14.08
23573	0.66	0.62	0.56	0.52	0.50	0.52	0.54	0.49	0.53	0.57	0.58	0.57	0.64	0.62	0.58	0.63	0.78	0.84	0.82	0.77	0.77	0.61	0.52	0.59
	-1.72	-1.65	-1.76	-2.15	-2.25	-1.26	-0.40	-0.82	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	15.35	14.45	13.16	12.97	12.46	11.97	11.56	11.86	12.38	13.21	13.40	14.13	14.81	15.03	15.12	16.37	18.64	20.40	19.55	18.80	17.92	16.27	14.49	14.08
23574	0.66	0.62	0.56	0.52	0.50	0.52	0.54	0.49	0.53	0.57	0.58	0.57	0.64	0.62	0.58	0.63	0.78	0.84	0.82	0.77	0.77	0.61	0.52	0.59
	-1.72	-1.65	-1.76	-2.15	-2.25	-1.26	-0.40	-0.82	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	15.53 0.77 -1.79	14.62 0.73 -1.71	13.31 0.65 -1.81	13.12 0.61 -2.22	12.62 0.58 -2.32	12.10 0.60 -1.30	11.68 0.64 -0.43	12.00 0.59 -0.86	12.53 0.64 -0.23	13.34 0.69 0.00	13.53 0.70 0.00	14.28 0.72 0.00	14.96 0.79 0.00	15.19 0.78 0.00	15.28 0.74 0.00	16.56 0.82 0.00	18.86 1.00 0.00	20.66 1.09 0.00	19.79 1.07 0.00	19.04 1.01 0.00	18.14 0.99 0.00	16.49 0.83 0.00	14.67 0.70 0.00	14.23 0.74 0.00
ALCOA_RYNLDS___DRP 24188	4.31 -0.56 8.10	6.19 -0.51 5.48	6.66 -0.45 3.73	4.18 -0.43 5.68	4.13 -0.41 5.18	4.99 -0.43 4.78	5.55 -0.45 4.63	4.95 -0.45 5.15	4.93 -0.51 6.21	12.09 -0.54 0.01	12.28 -0.54 0.00	12.99 -0.57 0.00	13.55 -0.61 0.01	13.78 -0.62 0.01	13.89 -0.64 0.01	15.06 -0.68 0.00	17.00 -0.86 0.00	18.64 -0.92 0.00	17.83 -0.90 0.00	17.20 -0.83 0.00	16.43 -0.72 0.00	15.06 -0.59 0.00	13.47 -0.50 0.00	12.99 -0.50 0.00
ALCOA___DSASP 323711	4.31 -0.56 8.10	6.19 -0.51 5.48	6.66 -0.45 3.73	4.18 -0.43 5.68	4.13 -0.41 5.18	4.99 -0.43 4.78	5.55 -0.45 4.63	4.95 -0.45 5.15	4.93 -0.51 6.21	12.09 -0.54 0.01	12.28 -0.54 0.00	12.99 -0.57 0.00	13.55 -0.61 0.01	13.78 -0.62 0.01	13.89 -0.64 0.01	15.06 -0.68 0.00	17.00 -0.86 0.00	18.64 -0.92 0.00	17.83 -0.90 0.00	17.20 -0.83 0.00	16.43 -0.72 0.00	15.06 -0.59 0.00	13.47 -0.50 0.00	12.99 -0.50 0.00
ALLEGHENY___COGEN 23514	13.41 0.25 -0.20	12.61 0.23 -0.20	11.26 0.20 -0.22	10.66 0.09 -0.26	10.08 0.09 -0.28	10.40 0.06 -0.15	10.70 0.04 -0.03	10.68 0.04 -0.09	11.69 0.04 0.00	12.77 0.13 0.00	12.89 0.06 0.00	13.78 0.22 0.00	14.39 0.23 0.00	14.68 0.27 0.00	14.93 0.39 0.00	16.06 0.31 0.00	18.32 0.46 0.00	20.23 0.67 0.00	19.33 0.60 0.00	18.68 0.65 0.00	17.63 0.48 0.00	16.06 0.41 0.00	14.38 0.41 0.00	13.76 0.27 0.00
ALTONA_WT_PWR 323606	4.14 -0.44 8.39	6.11 -0.40 5.67	6.62 -0.36 3.86	4.05 -0.36 5.89	4.02 -0.33 5.36	4.91 -0.34 4.95	5.49 -0.34 4.79	4.93 -0.28 5.33	4.92 -0.30 6.43	12.30 -0.34 0.01	12.49 -0.33 0.00	13.20 -0.37 0.00	13.76 -0.40 0.01	14.00 -0.40 0.01	14.12 -0.41 0.01	15.35 -0.39 0.00	17.54 -0.32 0.00	19.23 -0.33 0.00	18.39 -0.34 0.00	17.74 -0.29 0.00	16.87 -0.28 0.00	15.44 -0.22 0.00	13.76 -0.21 0.00	13.20 -0.28 0.00
AMERICAN_REF_FUEL 24010	12.35 -0.79 -0.17	11.65 -0.71 -0.17	10.43 -0.61 -0.19	9.93 -0.60 -0.23	9.43 -0.53 -0.25	9.80 -0.52 -0.13	10.04 -0.60 -0.03	10.03 -0.59 -0.08	11.04 -0.62 0.00	12.10 -0.54 0.00	12.13 -0.69 0.00	12.99 -0.57 0.00	13.56 -0.61 0.00	13.78 -0.63 0.00	14.03 -0.51 0.00	14.97 -0.77 0.00	16.93 -0.93 0.00	18.62 -0.94 0.00	17.70 -1.03 0.00	17.13 -0.90 0.00	16.05 -1.10 0.00	14.73 -0.92 0.00	13.25 -0.73 0.00	12.80 -0.69 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.08 -0.09 -0.19	12.32 -0.06 -0.20	11.05 -0.01 -0.22	10.49 -0.07 -0.26	9.96 -0.03 -0.28	10.38 0.04 -0.15	10.64 -0.01 -0.03	10.64 0.01 -0.09	11.79 0.13 0.00	12.96 0.32 0.00	13.05 0.23 0.00	14.01 0.45 0.00	14.65 0.48 0.00	14.89 0.47 0.00	15.19 0.65 0.00	16.17 0.43 0.00	18.32 0.46 0.00	20.19 0.63 0.00	19.14 0.41 0.00	18.39 0.36 0.00	17.17 0.02 0.00	15.61 -0.05 0.00	13.90 -0.07 0.00	13.33 -0.16 0.00
ARTHUR_KILL_GT_1 23520	15.53 1.41 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.00 0.95 -0.86	11.76 0.94 -0.20	11.97 0.92 -0.50	12.75 1.10 0.01	13.88 1.23 -0.01	14.77 1.29 -0.66	15.23 1.42 -0.24	16.11 1.50 -0.44	17.17 1.53 -1.23	17.21 1.54 -1.13	18.41 1.76 -0.91	19.95 2.11 0.01	21.72 2.17 0.01	20.82 2.10 0.01	19.97 1.95 0.01	19.06 1.92 0.01	17.32 1.64 -0.02	16.07 1.44 -0.65	15.53 1.39 -0.66
ARTHUR_KILL_2 23512	15.49 1.37 -1.14	14.60 1.27 -1.15	13.25 1.13 -1.28	12.83 1.01 -1.52	12.26 0.93 -1.62	11.98 0.93 -0.86	11.73 0.91 -0.20	11.95 0.90 -0.50	12.71 1.06 0.01	13.84 1.19 -0.01	14.73 1.26 -0.66	15.19 1.38 -0.24	16.07 1.46 -0.44	17.13 1.48 -1.23	17.16 1.50 -1.13	18.36 1.72 -0.91	19.88 2.03 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.01 1.87 0.01	17.27 1.60 -0.02	16.02 1.40 -0.65	15.49 1.35 -0.66
ARTHUR_KILL_3 23513	15.39 1.28 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.09 1.03 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.39 -0.66	15.29 1.48 -0.25	16.16 1.54 -0.45	17.22 1.57 -1.24	17.24 1.57 -1.13	18.42 1.76 -0.91	19.91 2.05 0.00	21.69 2.13 0.00	20.77 2.04 0.00	19.94 1.91 0.00	19.07 1.92 0.00	17.35 1.68 -0.02	16.11 1.50 -0.65	15.62 1.48 -0.65
ARTHUR_KILL_COGEN 323718	15.53 1.41 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.00 0.95 -0.86	11.76 0.94 -0.20	11.97 0.92 -0.50	12.75 1.10 0.01	13.88 1.23 -0.01	14.77 1.29 -0.66	15.23 1.42 -0.24	16.11 1.50 -0.44	17.17 1.53 -1.23	17.21 1.54 -1.13	18.41 1.76 -0.91	19.95 2.11 0.01	21.72 2.17 0.01	20.82 2.10 0.01	19.97 1.95 0.01	19.06 1.92 0.01	17.32 1.64 -0.02	16.07 1.44 -0.65	15.53 1.39 -0.66
ASHOKAN____ 23654	15.10 0.92 -1.21	14.22 0.83 -1.21	12.93 0.74 -1.35	12.66 0.74 -1.62	12.13 0.70 -1.72	11.83 0.72 -0.91	11.50 0.67 -0.21	11.68 0.59 -0.54	12.33 0.68 0.00	13.39 0.75 0.00	13.68 0.86 0.00	14.50 0.94 0.00	15.22 1.05 0.00	15.52 1.11 0.00	15.62 1.08 0.00	17.11 1.37 0.00	19.57 1.71 0.00	21.40 1.84 0.00	20.49 1.76 0.00	19.54 1.51 0.00	18.83 1.68 0.00	17.00 1.35 0.00	15.19 1.22 0.00	14.66 1.17 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.49 1.37 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.03 0.98 -0.86	11.79 0.99 -0.19	12.03 0.98 -0.50	12.79 1.14 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.88 2.03 0.01	21.65 2.09 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.59 1.46 -0.64
ASTORIA_EAST_ENERGY_CC2 323582	15.49 1.37 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.03 0.98 -0.86	11.79 0.99 -0.19	12.03 0.98 -0.50	12.79 1.14 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.88 2.03 0.01	21.65 2.09 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.59 1.46 -0.64
ASTORIA_GT2_I 24094	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64

ASTORIA_GT2_2 24095	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT2_3 24096	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT2_4 24097	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT3_1 24098	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT3_2 24099	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT3_3 24100	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT3_4 24101	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT4_1 24102	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT4_2 24103	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT4_3 24104	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT4_4 24105	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA_GT_1 23523	15.53 1.41 -1.14	14.68 1.35 -1.15	13.32 1.20 -1.28	12.91 1.09 -1.52	12.34 1.01 -1.62	12.05 1.00 -0.86	11.82 1.01 -0.19	12.06 1.01 -0.50	12.83 1.18 0.01	13.98 1.33 -0.01	14.88 1.40 -0.66	15.32 1.52 -0.24	16.20 1.59 -0.44	17.26 1.61 -1.23	17.29 1.63 -1.13	18.49 1.84 -0.91	19.94 2.09 0.01	21.71 2.15 0.01	20.80 2.08 0.01	19.97 1.95 0.01	19.11 1.97 0.01	17.36 1.69 -0.01	16.15 1.54 -0.64	15.63 1.50 -0.64
ASTORIA_GT_10 24110	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
ASTORIA_GT_11 24225	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
ASTORIA_GT_12 24226	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66

ASTORIA_GT_13 24227	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
ASTORIA_GT_5 24106	15.53 1.41 -1.14	14.68 1.35 -1.15	13.32 1.20 -1.28	12.91 1.09 -1.52	12.34 1.01 -1.62	12.05 1.00 -0.86	11.82 1.01 -0.19	12.06 1.01 -0.50	12.83 1.18 0.01	13.98 1.33 -0.01	14.88 1.40 -0.66	15.32 1.52 -0.24	16.20 1.59 -0.44	17.26 1.61 -1.23	17.29 1.63 -1.13	18.49 1.84 -0.91	19.94 2.09 0.01	21.71 2.15 0.01	20.80 2.08 0.01	19.97 1.95 0.01	19.11 1.97 0.01	17.36 1.69 -0.01	16.15 1.54 -0.64	15.63 1.50 -0.64
ASTORIA_GT_7 24107	15.53 1.41 -1.14	14.68 1.35 -1.15	13.32 1.20 -1.28	12.91 1.09 -1.52	12.34 1.01 -1.62	12.05 1.00 -0.86	11.82 1.01 -0.19	12.06 1.01 -0.50	12.83 1.18 0.01	13.98 1.33 -0.01	14.88 1.40 -0.66	15.32 1.52 -0.24	16.20 1.59 -0.44	17.26 1.61 -1.23	17.29 1.63 -1.13	18.49 1.84 -0.91	19.94 2.09 0.01	21.71 2.15 0.01	20.80 2.08 0.01	19.97 1.95 0.01	19.11 1.97 0.01	17.36 1.69 -0.01	16.15 1.54 -0.64	15.63 1.50 -0.64
ASTORIA_GT_8 24108	15.53 1.41 -1.14	14.68 1.35 -1.15	13.32 1.20 -1.28	12.91 1.09 -1.52	12.34 1.01 -1.62	12.05 1.00 -0.86	11.82 1.01 -0.19	12.06 1.01 -0.50	12.83 1.18 0.01	13.98 1.33 -0.01	14.88 1.40 -0.66	15.32 1.52 -0.24	16.20 1.59 -0.44	17.26 1.61 -1.23	17.29 1.63 -1.13	18.49 1.84 -0.91	19.94 2.09 0.01	21.71 2.15 0.01	20.80 2.08 0.01	19.97 1.95 0.01	19.11 1.97 0.01	17.36 1.69 -0.01	16.15 1.54 -0.64	15.63 1.50 -0.64
ASTORIA___2 24149	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA___3 23516	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
ASTORIA___4 23517	15.50 1.39 -1.14	14.66 1.33 -1.15	13.30 1.18 -1.28	12.89 1.07 -1.52	12.32 0.99 -1.62	12.04 0.99 -0.86	11.79 0.99 -0.19	12.04 0.99 -0.50	12.80 1.15 0.01	13.96 1.30 -0.01	14.85 1.37 -0.66	15.29 1.49 -0.24	16.17 1.56 -0.44	17.23 1.59 -1.23	17.26 1.60 -1.13	18.44 1.79 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.32 1.66 -0.01	16.11 1.50 -0.64	15.60 1.47 -0.64
ASTORIA___5 23518	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
AST_ENERGY_2_CC3 323677	15.40 1.30 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.84 1.36 -0.66	15.28 1.47 -0.25	16.15 1.53 -0.45	17.21 1.56 -1.24	17.24 1.57 -1.13	18.42 1.76 -0.91	19.93 2.07 0.00	21.71 2.15 0.00	20.79 2.06 0.00	19.94 1.91 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.10 1.48 -0.65	15.59 1.46 -0.65
AST_ENERGY_2_CC4 323678	15.40 1.30 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.84 1.36 -0.66	15.28 1.47 -0.25	16.15 1.53 -0.45	17.21 1.56 -1.24	17.24 1.57 -1.13	18.42 1.76 -0.91	19.93 2.07 0.00	21.71 2.15 0.00	20.79 2.06 0.00	19.94 1.91 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.10 1.48 -0.65	15.59 1.46 -0.65
ATHENS_STG_1 23668	15.02 0.79 -1.26	14.19 0.74 -1.27	12.92 0.66 -1.41	12.62 0.63 -1.69	12.10 0.59 -1.79	11.77 0.62 -0.95	11.48 0.65 -0.22	11.76 0.64 -0.57	12.37 0.71 0.00	13.43 0.78 0.00	13.64 0.82 0.00	14.40 0.84 0.00	15.06 0.89 0.00	15.30 0.89 0.00	15.43 0.89 0.00	16.76 1.02 0.00	19.07 1.21 0.00	20.83 1.27 0.00	19.94 1.22 0.00	19.16 1.14 0.00	18.26 1.11 0.00	16.61 0.96 0.00	14.81 0.84 0.00	14.32 0.84 0.00
ATHENS_STG_2 23670	15.02 0.79 -1.26	14.19 0.74 -1.27	12.92 0.66 -1.41	12.62 0.63 -1.69	12.10 0.59 -1.79	11.77 0.62 -0.95	11.48 0.65 -0.22	11.76 0.64 -0.57	12.37 0.71 0.00	13.43 0.78 0.00	13.64 0.82 0.00	14.40 0.84 0.00	15.06 0.89 0.00	15.30 0.89 0.00	15.43 0.89 0.00	16.76 1.02 0.00	19.07 1.21 0.00	20.83 1.27 0.00	19.94 1.22 0.00	19.16 1.14 0.00	18.26 1.11 0.00	16.61 0.96 0.00	14.81 0.84 0.00	14.32 0.84 0.00
ATHENS_STG_3 23677	15.02 0.79 -1.26	14.19 0.74 -1.27	12.92 0.66 -1.41	12.62 0.63 -1.69	12.10 0.59 -1.79	11.77 0.62 -0.95	11.48 0.65 -0.22	11.76 0.64 -0.57	12.37 0.71 0.00	13.43 0.78 0.00	13.64 0.82 0.00	14.40 0.84 0.00	15.06 0.89 0.00	15.30 0.89 0.00	15.43 0.89 0.00	16.76 1.02 0.00	19.07 1.21 0.00	20.83 1.27 0.00	19.94 1.22 0.00	19.16 1.14 0.00	18.26 1.11 0.00	16.61 0.96 0.00	14.81 0.84 0.00	14.32 0.84 0.00
AUBURN___LFGE 323710	13.18 0.07 -0.14	12.39 0.06 -0.15	11.05 0.04 -0.16	10.50 0.01 -0.19	9.93 0.01 -0.21	10.31 0.01 -0.11	10.63 -0.01 -0.02	10.60 -0.01 -0.06	11.66 0.00 0.00	12.67 0.03 0.00	12.83 0.01 0.00	13.62 0.05 0.00	14.21 0.04 0.00	14.47 0.06 0.00	14.63 0.09 0.00	15.84 0.10 0.00	17.96 0.11 0.00	19.74 0.18 0.00	18.91 0.19 0.00	18.23 0.20 0.00	17.27 0.12 0.00	15.74 0.08 0.00	14.03 0.06 0.00	13.51 0.03 0.00
BABYLON_RES_REC 323704	22.48 1.65 -7.87	18.26 1.55 -4.53	17.34 1.38 -5.12	15.28 1.30 -3.69	14.77 1.21 -3.84	14.73 1.28 -3.26	14.13 1.33 -2.18	15.17 1.32 -3.30	16.90 1.50 -3.74	17.65 1.64 -3.36	24.97 1.67 -10.49	25.34 1.65 -10.12	26.56 1.73 -10.66	27.97 1.76 -11.80	29.47 1.77 -13.16	30.73 2.02 -12.97	34.75 2.41 -14.48	37.32 2.54 -15.22	34.74 2.42 -13.60	33.35 2.23 -13.09	32.38 2.20 -13.04	29.12 1.83 -11.63	24.87 1.72 -9.18	24.57 1.82 -9.26

BARRETT_IC_1 23704	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63 -9.27
BARRETT_IC_10 23701	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63 -9.27
BARRETT_IC_11 23702	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63 -9.27
BARRETT_IC_12 23703	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63 -9.27
BARRETT_IC_2 23705	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63 -9.27
BARRETT_IC_3 23706	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63 -9.27
BARRETT_IC_4 23707	22.32 1.48 -7.87	18.12 1.40 -4.54	17.22 1.25 -5.13	15.15 1.16 -3.69	14.64 1.09 -3.84	14.61 1.15 -3.26	14.00 1.19 -2.19	15.04 1.18 -3.31	16.75 1.34 -3.75	17.55 1.48 -3.42	24.80 1.49 -10.50	25.28 1.59 -10.13	26.46 1.63 -10.66	27.84 1.63 -11.80	29.27 1.57 -13.16	30.49 1.78 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.00 1.71 -11.63	24.81 1.65 -9.19	24.39 1.63

BAYONEEC___CTG10 323750	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG2 323683	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG3 323684	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG4 323685	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG5 323686	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG6 323687	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG7 323688	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG8 323689	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BAYONEEC___CTG9 323749	15.42 1.31 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.66	15.30 1.49 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.27 1.60 -1.13	18.46 1.81 -0.91	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
BEACON___LESR 323632	15.45 0.77 -1.72	14.54 0.72 -1.64	13.23 0.64 -1.75	13.03 0.60 -2.14	12.53 0.57 -2.24	12.05 0.60 -1.25	11.67 0.65 -0.40	11.97 0.60 -0.82	12.53 0.68 -0.20	13.38 0.73 0.00	13.55 0.73 0.00	14.31 0.75 0.00	14.99 0.82 0.00	15.22 0.81 0.00	15.31 0.77 0.00	16.59 0.85 0.00	18.91 1.05 0.00	20.72 1.15 0.00	19.85 1.12 0.00	19.07 1.05 0.00	18.18 1.03 0.00	16.52 0.86 0.00	14.68 0.71 0.00	14.26 0.77 0.00
BEAVER RIVER___HYD 24048	10.73 0.04 2.28	10.68 0.04 1.53	9.82 0.01 1.03	8.73 0.02 1.59	8.29 0.02 1.44	8.88 0.03 1.34	9.33 0.02 1.31	9.11 0.02 1.45	9.99 0.10 1.77	12.82 0.18 0.00	12.96 0.14 0.00	13.79 0.23 0.00	14.34 0.17 0.00	14.60 0.19 0.00	14.70 0.16 0.00	15.91 0.17 0.00	18.04 0.18 0.00	19.82 0.25 0.00	19.01 0.28 0.00	18.33 0.31 0.00	17.41 0.26 0.00	15.89 0.24 0.00	14.17 0.20 0.00	13.60 0.11 0.00
BEEBEE_GT_13 23619	12.89 -0.22 -0.14	12.11 -0.21 -0.14	10.81 -0.18 -0.15	10.26 -0.23 -0.18	9.71 -0.20 -0.20	10.05 -0.24 -0.10	10.37 -0.28 -0.02	10.33 -0.27 -0.06	11.33 -0.33 0.00	12.35 -0.29 0.00	12.46 -0.36 0.00	13.28 -0.29 0.00	13.87 -0.30 0.00	14.11 -0.30 0.00	14.32 -0.22 0.00	15.41 -0.33 0.00	17.54 -0.32 0.00	19.31 -0.25 0.00	18.45 -0.28 0.00	17.83 -0.20 0.00	16.86 -0.29 0.00	15.41 -0.25 0.00	13.81 -0.17 0.00	13.27 -0.22 0.00
BETHLEHEM___GRP 23843	15.35 0.66 -1.72	14.45 0.62 -1.65	13.16 0.56 -1.76	12.97 0.52 -2.15	12.46 0.50 -2.25	11.97 0.52 -1.26	11.56 0.54 -0.40	11.86 0.49 -0.82	12.38 0.53 -0.20	13.21 0.57 0.00	13.40 0.58 0.00	14.13 0.57 0.00	14.81 0.64 0.00	15.03 0.62 0.00	15.12 0.58 0.00	16.37 0.63 0.00	18.64 0.78 0.00	20.40 0.84 0.00	19.55 0.82 0.00	18.80 0.77 0.00	17.92 0.77 0.00	16.27 0.61 0.00	14.49 0.52 0.00	14.08 0.59 0.00
BETHLEHEM___GS1 323560	15.35 0.66 -1.72	14.45 0.62 -1.65	13.16 0.56 -1.76	12.97 0.52 -2.15	12.46 0.50 -2.25	11.97 0.52 -1.26	11.56 0.54 -0.40	11.86 0.49 -0.82	12.38 0.53 -0.20	13.21 0.57 0.00	13.40 0.58 0.00	14.13 0.57 0.00	14.81 0.64 0.00	15.03 0.62 0.00	15.12 0.58 0.00	16.37 0.63 0.00	18.64 0.78 0.00	20.40 0.84 0.00	19.55 0.82 0.00	18.80 0.77 0.00	17.92 0.77 0.00	16.27 0.61 0.00	14.49 0.52 0.00	14.08 0.59 0.00
BETHLEHEM___GS2 323561	15.35 0.66 -1.72	14.45 0.62 -1.65	13.16 0.56 -1.76	12.97 0.52 -2.15	12.46 0.50 -2.25	11.97 0.52 -1.26	11.56 0.54 -0.40	11.86 0.49 -0.82	12.38 0.53 -0.20	13.21 0.57 0.00	13.40 0.58 0.00	14.13 0.57 0.00	14.81 0.64 0.00	15.03 0.62 0.00	15.12 0.58 0.00	16.37 0.63 0.00	18.64 0.78 0.00	20.40 0.84 0.00	19.55 0.82 0.00	18.80 0.77 0.00	17.92 0.77 0.00	16.27 0.61 0.00	14.49 0.52 0.00	14.08 0.59 0.00

BETHLEHEM___GS3 323562	15.35 0.66 -1.72	14.45 0.62 -1.65	13.16 0.56 -1.76	12.97 0.52 -2.15	12.46 0.50 -2.25	11.97 0.52 -1.26	11.56 0.54 -0.40	11.86 0.49 -0.82	12.38 0.53 -0.20	13.21 0.57 0.00	13.40 0.58 0.00	14.13 0.57 0.00	14.81 0.64 0.00	15.03 0.62 0.00	15.12 0.58 0.00	16.37 0.63 0.00	18.64 0.78 0.00	20.40 0.84 0.00	19.55 0.82 0.00	18.80 0.77 0.00	17.92 0.77 0.00	16.27 0.61 0.00	14.49 0.52 0.00	14.08 0.59 0.00
BETHLEHEM___STEEL 23779	12.82 -0.34 -0.19	12.08 -0.29 -0.19	10.81 -0.24 -0.21	10.29 -0.26 -0.25	9.76 -0.21 -0.26	10.17 -0.16 -0.14	10.42 -0.23 -0.03	10.42 -0.21 -0.08	11.48 -0.17 0.00	12.61 -0.04 0.00	12.67 -0.15 0.00	13.58 0.01 0.00	14.18 0.01 0.00	14.42 0.01 0.00	14.70 0.16 0.00	15.68 -0.06 0.00	17.75 -0.11 0.00	19.54 -0.02 0.00	18.56 -0.17 0.00	17.90 -0.13 0.00	16.76 -0.39 0.00	15.34 -0.31 0.00	13.76 -0.21 0.00	13.29 -0.20 0.00
BETHPAGE_CC_5 323564	22.43 1.59 -7.87	18.21 1.50 -4.53	17.30 1.33 -5.12	15.23 1.25 -3.69	14.72 1.17 -3.84	14.68 1.23 -3.26	14.07 1.27 -2.18	15.12 1.27 -3.30	16.84 1.45 -3.74	17.60 1.59 -3.36	24.86 1.55 -10.49	25.33 1.64 -10.12	26.53 1.70 -10.66	27.94 1.73 -11.80	29.43 1.73 -13.16	30.68 1.97 -12.97	34.68 2.34 -14.48	37.25 2.46 -15.22	34.66 2.34 -13.60	33.31 2.20 -13.09	32.35 2.16 -13.04	29.12 1.83 -11.63	24.87 1.72 -9.18	24.49 1.74 -9.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.87 -0.29 -0.19	12.13 -0.24 -0.19	10.87 -0.18 -0.21	10.33 -0.22 -0.25	9.81 -0.17 -0.27	10.21 -0.12 -0.14	10.47 -0.18 -0.03	10.46 -0.17 -0.08	11.54 -0.12 0.00	12.67 0.03 0.00	12.76 -0.06 0.00	13.67 0.11 0.00	14.28 0.11 0.00	14.53 0.11 0.00	14.80 0.26 0.00	15.79 0.05 0.00	17.89 0.04 0.00	19.70 0.14 0.00	18.69 -0.04 0.00	18.01 -0.02 0.00	16.87 -0.28 0.00	15.44 -0.22 0.00	13.83 -0.14 0.00	13.34 -0.15 0.00
BINGHAMTON___COGEN 23790	13.51 0.17 -0.37	12.71 0.16 -0.37	11.41 0.15 -0.42	10.94 0.14 -0.50	10.38 0.14 -0.53	10.63 0.15 -0.28	10.82 0.14 -0.06	10.85 0.14 -0.17	11.82 0.16 0.00	12.86 0.21 0.00	13.03 0.20 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.86 0.32 0.00	16.06 0.31 0.00	18.25 0.39 0.00	20.03 0.47 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.47 0.33 0.00	15.91 0.25 0.00	14.21 0.24 0.00	13.72 0.23 0.00
BLACK RIVER___HYD 24047	11.58 0.16 1.55	11.31 0.16 1.03	10.27 0.11 0.68	9.35 0.11 1.06	8.86 0.10 0.95	9.41 0.12 0.91	9.84 0.13 0.90	9.67 0.12 0.99	10.68 0.25 1.22	12.97 0.33 0.00	13.09 0.27 0.00	13.96 0.39 0.00	14.49 0.33 0.00	14.75 0.35 0.00	14.86 0.32 0.00	16.09 0.35 0.00	18.25 0.39 0.00	20.07 0.51 0.00	19.27 0.54 0.00	18.59 0.56 0.00	17.63 0.48 0.00	16.06 0.41 0.00	14.32 0.35 0.00	13.70 0.22 0.00
BLISS_WT_PWR 323608	13.04 -0.13 -0.20	12.28 -0.10 -0.20	11.01 -0.05 -0.22	10.50 -0.06 -0.26	9.97 -0.03 -0.28	10.38 0.04 -0.15	10.64 -0.01 -0.03	10.64 0.00 -0.09	11.76 0.10 0.00	12.92 0.28 0.00	13.03 0.20 0.00	13.96 0.39 0.00	14.59 0.42 0.00	14.86 0.45 0.00	15.15 0.61 0.00	16.13 0.39 0.00	18.28 0.43 0.00	20.13 0.57 0.00	19.08 0.35 0.00	18.37 0.34 0.00	17.22 0.07 0.00	15.72 0.06 0.00	14.08 0.11 0.00	13.57 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	15.09 0.69 -1.43	14.28 0.66 -1.44	13.03 0.58 -1.61	12.77 0.55 -1.92	12.28 0.52 -2.04	11.81 0.54 -1.08	11.43 0.56 -0.25	11.73 0.54 -0.65	12.24 0.58 0.00	13.28 0.63 0.00	13.47 0.65 0.00	14.23 0.66 0.00	14.89 0.72 0.00	15.13 0.72 0.00	15.22 0.68 0.00	16.51 0.77 0.00	18.80 0.95 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.06 0.91 0.00	16.41 0.75 0.00	14.62 0.64 0.00	14.18 0.69 0.00
BOC_GAS_DRP 24189	15.07 0.65 -1.45	14.25 0.61 -1.46	13.01 0.54 -1.62	12.76 0.51 -1.94	12.26 0.49 -2.06	11.80 0.52 -1.09	11.40 0.53 -0.25	11.72 0.52 -0.65	12.22 0.56 0.00	13.25 0.61 0.00	13.45 0.63 0.00	14.20 0.64 0.00	14.86 0.69 0.00	15.10 0.69 0.00	15.21 0.67 0.00	16.50 0.76 0.00	18.77 0.91 0.00	20.54 0.98 0.00	19.66 0.94 0.00	18.91 0.88 0.00	18.02 0.87 0.00	16.38 0.72 0.00	14.60 0.63 0.00	14.15 0.66 0.00
BORALEX_4TH_BRANCH 23824	15.75 0.99 -1.80	14.81 0.93 -1.71	13.48 0.82 -1.81	13.29 0.77 -2.22	12.78 0.75 -2.32	12.28 0.78 -1.31	11.87 0.82 -0.43	12.27 0.85 -0.87	12.86 0.97 -0.24	13.67 1.02 0.00	13.86 1.04 0.00	14.66 1.10 0.00	15.34 1.18 0.00	15.61 1.20 0.00	15.72 1.18 0.00	17.09 1.35 0.00	19.48 1.62 0.00	21.34 1.78 0.00	20.43 1.70 0.00	19.63 1.60 0.00	18.69 1.54 0.00	16.97 1.32 0.00	15.08 1.10 0.00	14.61 1.12 0.00
BOWLINE___1 23526	15.12 1.05 -1.10	14.28 0.99 -1.11	12.97 0.89 -1.24	12.59 0.81 -1.48	12.04 0.76 -1.57	11.83 0.80 -0.83	11.64 0.83 -0.19	11.86 0.81 -0.50	12.60 0.94 0.00	13.68 1.04 0.00	13.92 1.10 0.00	14.76 1.19 0.00	15.41 1.25 0.00	15.68 1.27 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.57 1.71 0.00	21.38 1.82 0.00	20.43 1.70 0.00	19.61 1.59 0.00	18.74 1.60 0.00	17.02 1.36 0.00	15.19 1.22 0.00	14.68 1.19 0.00
BOWLINE___2 23595	15.12 1.05 -1.10	14.28 0.99 -1.11	12.97 0.89 -1.24	12.59 0.81 -1.48	12.04 0.76 -1.57	11.83 0.80 -0.83	11.64 0.83 -0.19	11.86 0.81 -0.50	12.60 0.94 0.00	13.68 1.04 0.00	13.92 1.10 0.00	14.76 1.19 0.00	15.41 1.25 0.00	15.68 1.27 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.57 1.71 0.00	21.38 1.82 0.00	20.43 1.70 0.00	19.61 1.59 0.00	18.74 1.60 0.00	17.02 1.36 0.00	15.19 1.22 0.00	14.68 1.19 0.00
BROOKHAVEN___DRP 24191	22.59 1.75 -7.86	18.35 1.64 -4.53	17.46 1.50 -5.12	15.42 1.43 -3.69	14.90 1.34 -3.84	14.86 1.42 -3.26	14.27 1.47 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.71 1.71 -3.36	25.09 1.78 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.81 2.11 -13.16	31.07 2.36 -12.97	35.16 2.82 -14.48	37.75 2.97 -15.22	35.19 2.87 -13.60	33.80 2.69 -13.09	32.79 2.61 -13.04	29.47 2.18 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
BROOKLYN_NAVY_YARD 23515	15.40 1.30 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.81 0.99 -1.52	12.24 0.91 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.84 1.36 -0.66	15.26 1.45 -0.25	16.16 1.54 -0.45	17.21 1.56 -1.24	17.24 1.57 -1.13	18.43 1.78 -0.91	19.95 2.09 0.00	21.75 2.19 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.51 -0.65	15.61 1.47 -0.65
BROOKLYN___ARMY_DRP 323595	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66

BROOME_2_LFGE 323671	13.51 0.17 -0.37	12.71 0.16 -0.37	11.41 0.15 -0.42	10.94 0.14 -0.50	10.38 0.14 -0.53	10.63 0.15 -0.28	10.82 0.14 -0.06	10.85 0.14 -0.17	11.82 0.16 0.00	12.86 0.21 0.00	13.03 0.20 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.86 0.32 0.00	16.06 0.31 0.00	18.25 0.39 0.00	20.03 0.47 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.47 0.33 0.00	15.91 0.25 0.00	14.21 0.24 0.00	13.72 0.23 0.00
BROOME___LFGE 323600	13.51 0.17 -0.37	12.71 0.16 -0.37	11.41 0.15 -0.42	10.94 0.14 -0.50	10.38 0.14 -0.53	10.63 0.15 -0.28	10.82 0.14 -0.06	10.85 0.14 -0.17	11.82 0.16 0.00	12.86 0.21 0.00	13.03 0.20 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.86 0.32 0.00	16.06 0.31 0.00	18.25 0.39 0.00	20.03 0.47 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.47 0.33 0.00	15.91 0.25 0.00	14.21 0.24 0.00	13.72 0.23 0.00
BURROWS___LYONSDAL 23803	12.17 0.16 0.95	11.68 0.15 0.64	10.52 0.12 0.44	9.76 0.13 0.67	9.23 0.13 0.61	9.77 0.14 0.56	10.23 0.16 0.54	10.10 0.16 0.61	11.17 0.25 0.73	12.95 0.30 0.00	13.10 0.28 0.00	13.93 0.37 0.00	14.49 0.33 0.00	14.75 0.35 0.00	14.87 0.33 0.00	16.10 0.36 0.00	18.27 0.41 0.00	20.05 0.49 0.00	19.21 0.49 0.00	18.51 0.49 0.00	17.58 0.43 0.00	16.03 0.38 0.00	14.29 0.32 0.00	13.72 0.23 0.00
CAITHNESS_CC_1 323624	22.55 1.71 -7.86	18.32 1.61 -4.53	17.42 1.45 -5.12	15.39 1.40 -3.69	14.86 1.30 -3.84	14.82 1.38 -3.26	14.22 1.42 -2.18	15.26 1.41 -3.30	16.97 1.57 -3.74	17.67 1.67 -3.36	25.03 1.72 -10.49	25.53 1.84 -10.12	26.80 1.97 -10.66	28.20 1.99 -11.80	29.72 2.02 -13.16	30.98 2.27 -12.97	35.07 2.73 -14.48	37.66 2.88 -15.22	35.08 2.75 -13.60	33.69 2.58 -13.09	32.69 2.50 -13.04	29.39 2.10 -11.63	25.09 1.94 -9.18	24.63 1.89 -9.26
CALPINE BETH_PAGE_GT4 24209	22.43 1.59 -7.87	18.21 1.50 -4.53	17.30 1.33 -5.12	15.23 1.25 -3.69	14.72 1.17 -3.84	14.68 1.23 -3.26	14.07 1.27 -2.18	15.12 1.27 -3.30	16.85 1.45 -3.74	17.60 1.59 -3.36	24.86 1.55 -10.49	25.34 1.65 -10.12	26.51 1.69 -10.66	27.92 1.71 -11.80	29.41 1.71 -13.16	30.65 1.94 -12.97	34.64 2.30 -14.48	37.23 2.44 -15.22	34.64 2.32 -13.60	33.28 2.16 -13.09	32.31 2.13 -13.04	29.11 1.82 -11.63	24.87 1.72 -9.18	24.46 1.71 -9.26
CALPINE_BETH_PAGE_GT_4 323586	22.43 1.59 -7.87	18.21 1.50 -4.53	17.30 1.33 -5.12	15.23 1.25 -3.69	14.72 1.17 -3.84	14.68 1.23 -3.26	14.07 1.27 -2.18	15.12 1.27 -3.30	16.85 1.45 -3.74	17.60 1.59 -3.36	24.86 1.55 -10.49	25.34 1.65 -10.12	26.51 1.69 -10.66	27.92 1.71 -11.80	29.41 1.71 -13.16	30.65 1.94 -12.97	34.64 2.30 -14.48	37.23 2.44 -15.22	34.64 2.32 -13.60	33.28 2.16 -13.09	32.31 2.13 -13.04	29.11 1.82 -11.63	24.87 1.72 -9.18	24.46 1.71 -9.26
CALPINE_BP_GT1 23823	22.43 1.59 -7.87	18.21 1.50 -4.53	17.30 1.33 -5.12	15.23 1.25 -3.69	14.72 1.17 -3.84	14.68 1.23 -3.26	14.07 1.27 -2.18	15.12 1.27 -3.30	16.85 1.45 -3.74	17.60 1.59 -3.36	24.86 1.55 -10.49	25.34 1.65 -10.12	26.51 1.69 -10.66	27.92 1.71 -11.80	29.41 1.71 -13.16	30.65 1.94 -12.97	34.64 2.30 -14.48	37.23 2.44 -15.22	34.64 2.32 -13.60	33.28 2.16 -13.09	32.31 2.13 -13.04	29.11 1.82 -11.63	24.87 1.72 -9.18	24.46 1.71 -9.26
CALSPAN___DRP 24200	12.82 -0.34 -0.19	12.08 -0.29 -0.19	10.81 -0.24 -0.21	10.29 -0.26 -0.25	9.76 -0.21 -0.26	10.17 -0.16 -0.14	10.42 -0.23 -0.03	10.42 -0.21 -0.08	11.48 -0.17 0.00	12.61 -0.04 0.00	12.67 -0.15 0.00	13.58 0.01 0.00	14.18 0.01 0.00	14.42 0.01 0.00	14.70 0.16 0.00	15.68 -0.06 0.00	17.75 -0.11 0.00	19.54 -0.02 0.00	18.56 -0.17 0.00	17.90 -0.13 0.00	16.76 -0.39 0.00	15.34 -0.31 0.00	13.76 -0.21 0.00	13.29 -0.20 0.00
CANDIGU_WT_PWR 323617	13.19 -0.04 -0.25	12.41 -0.02 -0.25	11.11 -0.01 -0.28	10.62 -0.02 -0.34	10.07 -0.01 -0.36	10.40 0.02 -0.19	10.63 -0.03 -0.04	10.64 -0.02 -0.11	11.67 0.01 0.00	12.75 0.10 0.00	12.87 0.05 0.00	13.74 0.18 0.00	14.34 0.17 0.00	14.58 0.17 0.00	14.81 0.28 0.00	15.91 0.17 0.00	18.07 0.22 0.00	19.87 0.31 0.00	18.93 0.21 0.00	18.24 0.22 0.00	17.20 0.05 0.00	15.67 0.02 0.00	14.03 0.06 0.00	13.53 0.04 0.00
CARR STREET_E_SYR 24060	13.00 -0.08 -0.10	12.21 -0.07 -0.10	10.89 -0.06 -0.11	10.36 -0.07 -0.14	9.79 -0.07 -0.14	10.20 -0.07 -0.08	10.55 -0.09 -0.02	10.52 -0.07 -0.05	11.56 -0.09 0.00	12.56 -0.09 0.00	12.72 -0.10 0.00	13.47 -0.09 0.00	14.07 -0.10 0.00	14.31 -0.10 0.00	14.47 -0.07 0.00	15.65 -0.09 0.00	17.77 -0.09 0.00	19.50 -0.06 0.00	18.67 -0.06 0.00	17.99 -0.04 0.00	17.06 -0.09 0.00	15.55 -0.11 0.00	13.88 -0.10 0.00	13.39 -0.09 0.00
CARTHAGE___PAPER 23857	11.33 0.12 1.75	11.12 0.11 1.17	10.14 0.08 0.78	9.17 0.07 1.21	8.69 0.07 1.09	9.25 0.08 1.03	9.69 0.08 1.02	9.51 0.08 1.12	10.47 0.19 1.38	12.91 0.27 0.00	13.04 0.22 0.00	13.89 0.32 0.00	14.43 0.27 0.00	14.70 0.29 0.00	14.80 0.26 0.00	16.01 0.27 0.00	18.16 0.30 0.00	19.95 0.39 0.00	19.16 0.43 0.00	18.50 0.47 0.00	17.54 0.39 0.00	16.00 0.34 0.00	14.27 0.29 0.00	13.65 0.16 0.00
CE_DUNWOOD___DRP 24194	15.30 1.19 -1.13	14.43 1.11 -1.14	13.10 0.99 -1.27	12.73 0.92 -1.52	12.17 0.84 -1.61	11.94 0.90 -0.85	11.74 0.92 -0.19	11.97 0.92 -0.51	12.72 1.06 0.00	13.82 1.18 0.00	14.06 1.24 0.00	14.89 1.33 0.00	15.57 1.40 0.00	15.84 1.43 0.00	15.98 1.44 0.00	17.38 1.64 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.64 1.91 0.00	19.81 1.79 0.00	18.92 1.77 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.82 1.34 0.00
CE_MILLWOOD___DRP 24193	15.24 1.14 -1.13	14.39 1.07 -1.13	13.06 0.95 -1.27	12.69 0.87 -1.51	12.14 0.82 -1.61	11.91 0.87 -0.85	11.71 0.89 -0.19	11.94 0.89 -0.51	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.84 1.27 0.00	15.51 1.35 0.00	15.78 1.37 0.00	15.91 1.37 0.00	17.30 1.56 0.00	19.70 1.84 0.00	21.50 1.94 0.00	20.56 1.84 0.00	19.74 1.71 0.00	18.85 1.70 0.00	17.11 1.46 0.00	15.27 1.30 0.00	14.76 1.27 0.00
CE_NYC2_DRP 24202	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.48 1.81 -0.93	19.98 2.12 0.00	21.75 2.19 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.37 1.69 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
CE_NYC_DRP 24195	15.44 1.34 -1.13	14.58 1.25 -1.14	13.22 1.11 -1.27	12.84 1.02 -1.52	12.27 0.94 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.89 1.41 -0.66	15.32 1.51 -0.25	16.20 1.59 -0.45	17.26 1.61 -1.24	17.28 1.61 -1.13	18.48 1.83 -0.91	19.98 2.12 0.00	21.79 2.23 0.00	20.84 2.12 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.52 -0.64	15.63 1.50 -0.65

CHAFFEE___LFGE 323603	12.90 -0.26 -0.19	12.15 -0.22 -0.19	10.89 -0.16 -0.21	10.36 -0.20 -0.26	9.84 -0.15 -0.27	10.24 -0.09 -0.14	10.50 -0.15 -0.03	10.50 -0.14 -0.09	11.60 -0.06 0.00	12.73 0.09 0.00	12.82 0.00 0.00	13.74 0.18 0.00	14.35 0.18 0.00	14.61 0.20 0.00	14.89 0.35 0.00	15.87 0.13 0.00	17.96 0.11 0.00	19.78 0.22 0.00	18.76 0.04 0.00	18.08 0.05 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.89 -0.08 0.00	13.39 -0.09 0.00
CHATEAUG_WT_PWR 323614	4.09 -0.49 8.39	6.06 -0.45 5.67	6.58 -0.40 3.86	4.02 -0.39 5.89	3.99 -0.36 5.36	4.87 -0.38 4.95	5.45 -0.37 4.80	4.88 -0.34 5.33	4.87 -0.35 6.44	12.23 -0.41 0.01	12.42 -0.40 0.00	13.13 -0.43 0.00	13.69 -0.47 0.01	13.93 -0.48 0.01	14.05 -0.48 0.01	15.25 -0.49 0.00	17.43 -0.43 0.00	19.13 -0.43 0.00	18.30 -0.43 0.00	17.65 -0.38 0.00	16.79 -0.36 0.00	15.36 -0.30 0.00	13.69 -0.28 0.00	13.15 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	4.24 -0.51 8.23	6.14 -0.48 5.56	6.63 -0.42 3.79	4.11 -0.41 5.78	4.08 -0.38 5.26	4.95 -0.39 4.85	5.52 -0.39 4.70	4.97 -0.35 5.23	4.99 -0.36 6.31	12.23 -0.41 0.01	12.42 -0.40 0.00	13.13 -0.43 0.00	13.69 -0.47 0.01	13.93 -0.48 0.01	14.05 -0.48 0.01	15.25 -0.49 0.00	17.39 -0.46 0.00	19.09 -0.47 0.00	18.24 -0.49 0.00	17.61 -0.41 0.00	16.76 -0.39 0.00	15.33 -0.33 0.00	13.67 -0.31 0.00	13.12 -0.36 0.00
CHAUTAUQUA___LFGE 323629	13.03 -0.13 -0.19	12.28 -0.10 -0.19	11.00 -0.05 -0.21	10.45 -0.10 -0.26	9.93 -0.06 -0.27	10.35 0.01 -0.14	10.60 -0.05 -0.03	10.60 -0.03 -0.09	11.72 0.06 0.00	12.87 0.23 0.00	12.98 0.15 0.00	13.92 0.35 0.00	14.53 0.37 0.00	14.78 0.37 0.00	15.08 0.54 0.00	16.06 0.31 0.00	18.20 0.34 0.00	20.05 0.49 0.00	19.01 0.28 0.00	18.28 0.25 0.00	17.10 -0.05 0.00	15.60 -0.06 0.00	13.94 -0.03 0.00	13.39 -0.09 0.00
CH_MIDHUDSON___DRP 24192	15.33 1.15 -1.20	14.46 1.07 -1.21	13.15 0.95 -1.35	12.80 0.89 -1.62	12.25 0.83 -1.71	11.98 0.88 -0.91	11.72 0.89 -0.21	11.97 0.89 -0.54	12.67 1.01 0.00	13.76 1.11 0.00	14.00 1.18 0.00	14.84 1.27 0.00	15.51 1.35 0.00	15.78 1.37 0.00	15.89 1.35 0.00	17.30 1.56 0.00	19.71 1.86 0.00	21.52 1.96 0.00	20.58 1.85 0.00	19.74 1.71 0.00	18.86 1.71 0.00	17.11 1.46 0.00	15.27 1.30 0.00	14.77 1.28 0.00
CH_MISC_IPPS 23765	15.30 1.17 -1.16	14.43 1.08 -1.17	13.11 0.96 -1.30	12.75 0.89 -1.56	12.19 0.83 -1.66	11.95 0.88 -0.88	11.72 0.90 -0.20	11.96 0.89 -0.52	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.85 1.29 0.00	15.53 1.36 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.36 1.62 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.66 1.93 0.00	19.81 1.79 0.00	18.93 1.78 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.80 1.31 0.00
CH_RES_BVR_FALLS 23983	17.26 -0.13 -4.42	15.04 -0.11 -2.96	12.73 -0.10 -1.99	13.28 -0.07 -3.06	12.43 -0.06 -2.77	12.73 -0.06 -2.59	13.12 -0.05 -2.55	13.32 -0.04 -2.82	15.07 -0.03 -3.44	12.61 -0.04 0.00	12.78 -0.04 0.00	13.52 -0.04 0.00	14.11 -0.06 0.00	14.36 -0.06 0.00	14.49 -0.06 0.00	15.68 -0.06 0.00	17.79 -0.07 0.00	19.50 -0.06 0.00	18.67 -0.06 0.00	17.97 -0.05 0.00	17.06 -0.09 0.00	15.55 -0.11 0.00	13.82 -0.15 0.00	13.29 -0.20 0.00
CH_RES_NIAGARA 23895	12.26 -0.88 -0.17	11.57 -0.78 -0.17	10.36 -0.67 -0.19	9.89 -0.64 -0.23	9.39 -0.57 -0.24	9.76 -0.56 -0.13	9.99 -0.66 -0.03	9.99 -0.63 -0.08	10.95 -0.71 0.00	12.00 -0.64 0.00	12.03 -0.79 0.00	12.89 -0.68 0.00	13.43 -0.74 0.00	13.65 -0.76 0.00	13.90 -0.64 0.00	14.83 -0.91 0.00	16.77 -1.09 0.00	18.45 -1.11 0.00	17.53 -1.20 0.00	16.96 -1.06 0.00	15.90 -1.25 0.00	14.61 -1.05 0.00	13.13 -0.84 0.00	12.71 -0.78 0.00
CH_RES_SYRACUSE 23985	13.03 -0.05 -0.11	12.25 -0.05 -0.12	10.92 -0.05 -0.13	10.41 -0.04 -0.15	9.83 -0.05 -0.16	10.24 -0.04 -0.09	10.59 -0.05 -0.02	10.55 -0.05 -0.05	11.60 -0.06 0.00	12.58 -0.06 0.00	12.74 -0.08 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.50 -0.04 0.00	15.68 -0.06 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.60 -0.06 0.00	13.92 -0.06 0.00	13.42 -0.07 0.00
CLINTON_WT_PWR 323605	4.09 -0.49 8.39	6.06 -0.45 5.67	6.58 -0.40 3.86	4.02 -0.39 5.89	3.99 -0.36 5.36	4.87 -0.38 4.95	5.45 -0.37 4.80	4.88 -0.34 5.33	4.87 -0.35 6.44	12.23 -0.41 0.01	12.42 -0.40 0.00	13.13 -0.43 0.00	13.69 -0.47 0.01	13.93 -0.48 0.01	14.05 -0.48 0.01	15.25 -0.49 0.00	17.43 -0.43 0.00	19.13 -0.43 0.00	18.30 -0.43 0.00	17.65 -0.38 0.00	16.79 -0.36 0.00	15.36 -0.30 0.00	13.69 -0.28 0.00	13.15 -0.34 0.00
CLINTON___LFGE 323618	4.22 -0.40 8.35	6.17 -0.37 5.65	6.67 -0.32 3.84	4.11 -0.33 5.86	4.08 -0.30 5.34	4.96 -0.31 4.92	5.54 -0.31 4.77	5.00 -0.24 5.31	5.00 -0.26 6.40	12.35 -0.29 0.01	12.56 -0.26 0.00	13.28 -0.29 0.00	13.83 -0.33 0.01	14.07 -0.33 0.01	14.20 -0.33 0.01	15.43 -0.31 0.00	17.64 -0.21 0.00	19.37 -0.20 0.00	18.50 -0.22 0.00	17.85 -0.18 0.00	16.99 -0.15 0.00	15.53 -0.13 0.00	13.85 -0.13 0.00	13.27 -0.22 0.00
COLONIE_LFGE___ 323577	15.70 0.87 -1.86	14.77 0.83 -1.76	13.44 0.74 -1.87	13.27 0.69 -2.28	12.76 0.66 -2.38	12.24 0.69 -1.35	11.81 0.73 -0.46	12.19 0.74 -0.90	12.74 0.82 -0.26	13.53 0.88 0.00	13.70 0.88 0.00	14.47 0.91 0.00	15.16 0.99 0.00	15.40 0.99 0.00	15.50 0.96 0.00	16.83 1.09 0.00	19.18 1.32 0.00	21.05 1.49 0.00	20.15 1.42 0.00	19.40 1.37 0.00	18.47 1.32 0.00	16.79 1.13 0.00	14.91 0.94 0.00	14.45 0.96 0.00
COPENHAGEN_WT_PWR 323753	11.69 0.13 1.41	11.37 0.12 0.94	10.31 0.09 0.62	9.42 0.08 0.96	8.92 0.07 0.86	9.46 0.09 0.82	9.89 0.10 0.82	9.74 0.09 0.90	10.74 0.20 1.12	12.92 0.28 0.00	13.04 0.22 0.00	13.89 0.32 0.00	14.43 0.27 0.00	14.70 0.29 0.00	14.80 0.26 0.00	16.01 0.27 0.00	18.18 0.32 0.00	19.97 0.41 0.00	19.18 0.45 0.00	18.51 0.49 0.00	17.56 0.41 0.00	16.00 0.34 0.00	14.27 0.29 0.00	13.65 0.16 0.00
CORNELL_____ 23752	13.42 0.19 -0.26	12.62 0.18 -0.26	11.28 0.15 -0.29	10.80 0.15 -0.34	10.22 0.14 -0.36	10.55 0.16 -0.19	10.81 0.15 -0.04	10.82 0.16 -0.12	11.84 0.19 0.00	12.88 0.24 0.00	13.05 0.23 0.00	13.86 0.30 0.00	14.47 0.30 0.00	14.73 0.32 0.00	14.89 0.35 0.00	16.10 0.36 0.00	18.30 0.45 0.00	20.09 0.53 0.00	19.23 0.51 0.00	18.51 0.49 0.00	17.54 0.39 0.00	15.95 0.30 0.00	14.25 0.28 0.00	13.72 0.23 0.00
COXSACKIE___GT 23611	15.35 1.14 -1.24	14.47 1.05 -1.25	13.16 0.93 -1.39	12.80 0.83 -1.66	12.26 0.79 -1.76	11.96 0.84 -0.93	11.65 0.82 -0.21	11.87 0.77 -0.56	12.53 0.87 0.00	13.60 0.96 0.00	13.85 1.03 0.00	14.68 1.11 0.00	15.39 1.22 0.00	15.68 1.27 0.00	15.76 1.22 0.00	17.22 1.48 0.00	19.66 1.80 0.00	21.52 1.96 0.00	20.58 1.85 0.00	19.70 1.68 0.00	18.88 1.73 0.00	17.08 1.42 0.00	15.23 1.26 0.00	14.72 1.23 0.00

CPV_VALLEY___CC1 323721	14.78 0.82 -0.99	13.94 0.77 -0.99	12.63 0.68 -1.11	12.27 0.64 -1.33	11.71 0.59 -1.41	11.56 0.62 -0.75	11.43 0.64 -0.17	11.62 0.63 -0.45	12.39 0.73 0.00	13.45 0.81 0.00	13.68 0.86 0.00	14.50 0.94 0.00	15.14 0.98 0.00	15.40 0.99 0.00	15.54 1.00 0.00	16.87 1.13 0.00	19.20 1.34 0.00	20.99 1.43 0.00	20.08 1.35 0.00	19.27 1.24 0.00	18.38 1.24 0.00	16.71 1.05 0.00	14.92 0.95 0.00	14.42 0.93 0.00
CPV_VALLEY___CC2 323722	14.78 0.82 -0.99	13.94 0.77 -0.99	12.63 0.68 -1.11	12.27 0.64 -1.33	11.71 0.59 -1.41	11.56 0.62 -0.75	11.43 0.64 -0.17	11.62 0.63 -0.45	12.39 0.73 0.00	13.45 0.81 0.00	13.68 0.86 0.00	14.50 0.94 0.00	15.14 0.98 0.00	15.40 0.99 0.00	15.54 1.00 0.00	16.87 1.13 0.00	19.20 1.34 0.00	20.99 1.43 0.00	20.08 1.35 0.00	19.27 1.24 0.00	18.38 1.24 0.00	16.71 1.05 0.00	14.92 0.95 0.00	14.42 0.93 0.00
CRESCENT___HYD 24018	15.70 0.87 -1.86	14.77 0.83 -1.76	13.44 0.74 -1.87	13.27 0.69 -2.28	12.76 0.66 -2.38	12.24 0.69 -1.35	11.81 0.73 -0.46	12.19 0.74 -0.90	12.74 0.82 -0.26	13.53 0.88 0.00	13.70 0.88 0.00	14.47 0.91 0.00	15.16 0.99 0.00	15.40 0.99 0.00	15.50 0.96 0.00	16.83 1.09 0.00	19.18 1.32 0.00	21.05 1.49 0.00	20.15 1.42 0.00	19.40 1.37 0.00	18.47 1.32 0.00	16.79 1.13 0.00	14.91 0.94 0.00	14.45 0.96 0.00
CRICKET___VALLEY_CC1 323756	15.22 1.05 -1.19	14.37 0.99 -1.20	13.07 0.89 -1.34	12.73 0.82 -1.60	12.18 0.77 -1.70	11.91 0.82 -0.90	11.66 0.84 -0.21	11.94 0.85 -0.54	12.63 0.97 0.00	13.69 1.05 0.00	13.92 1.10 0.00	14.74 1.18 0.00	15.40 1.23 0.00	15.63 1.22 0.00	15.73 1.19 0.00	17.11 1.37 0.00	19.48 1.62 0.00	21.28 1.72 0.00	20.36 1.63 0.00	19.54 1.51 0.00	18.64 1.49 0.00	16.94 1.28 0.00	15.10 1.13 0.00	14.63 1.15 0.00
CRICKET___VALLEY_CC2 323757	15.22 1.05 -1.19	14.37 0.99 -1.20	13.07 0.89 -1.34	12.73 0.82 -1.60	12.18 0.77 -1.70	11.91 0.82 -0.90	11.66 0.84 -0.21	11.94 0.85 -0.54	12.63 0.97 0.00	13.69 1.05 0.00	13.92 1.10 0.00	14.74 1.18 0.00	15.40 1.23 0.00	15.63 1.22 0.00	15.73 1.19 0.00	17.11 1.37 0.00	19.48 1.62 0.00	21.28 1.72 0.00	20.36 1.63 0.00	19.54 1.51 0.00	18.64 1.49 0.00	16.94 1.28 0.00	15.10 1.13 0.00	14.63 1.15 0.00
CRICKET___VALLEY_CC3 323758	15.22 1.05 -1.19	14.37 0.99 -1.20	13.07 0.89 -1.34	12.73 0.82 -1.60	12.18 0.77 -1.70	11.91 0.82 -0.90	11.66 0.84 -0.21	11.94 0.85 -0.54	12.63 0.97 0.00	13.69 1.05 0.00	13.92 1.10 0.00	14.74 1.18 0.00	15.40 1.23 0.00	15.63 1.22 0.00	15.73 1.19 0.00	17.11 1.37 0.00	19.48 1.62 0.00	21.28 1.72 0.00	20.36 1.63 0.00	19.54 1.51 0.00	18.64 1.49 0.00	16.94 1.28 0.00	15.10 1.13 0.00	14.63 1.15 0.00
CRUCIBLE_METL_DRP 24180	13.03 -0.05 -0.11	12.25 -0.05 -0.12	10.92 -0.05 -0.13	10.41 -0.04 -0.15	9.83 -0.05 -0.16	10.24 -0.04 -0.09	10.59 -0.05 -0.02	10.55 -0.05 -0.05	11.60 -0.06 0.00	12.58 -0.06 0.00	12.74 -0.08 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.50 -0.04 0.00	15.68 -0.06 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.60 -0.06 0.00	13.92 -0.06 0.00	13.42 -0.07 0.00
DAHOWA___HYDRO 323763	16.03 1.13 -1.93	15.07 1.07 -1.82	13.69 0.93 -1.92	13.52 0.87 -2.35	13.01 0.84 -2.45	12.47 0.89 -1.39	12.05 0.94 -0.48	12.44 0.96 -0.94	13.02 1.07 -0.29	13.83 1.19 0.00	13.94 1.11 0.00	14.72 1.15 0.00	15.40 1.23 0.00	15.65 1.24 0.00	15.72 1.18 0.00	17.05 1.31 0.00	19.46 1.61 0.00	21.48 1.92 0.00	20.58 1.85 0.00	19.88 1.86 0.00	18.95 1.80 0.00	17.19 1.54 0.00	15.24 1.27 0.00	14.74 1.25 0.00
DANC___LFGE 323619	12.06 0.00 0.91	11.59 0.00 0.60	10.45 -0.01 0.38	9.68 -0.02 0.60	9.16 -0.02 0.53	9.65 -0.01 0.53	10.06 -0.01 0.55	9.94 -0.01 0.59	10.96 0.05 0.75	12.73 0.09 0.00	12.87 0.05 0.00	13.67 0.11 0.00	14.22 0.06 0.00	14.48 0.07 0.00	14.60 0.06 0.00	15.77 0.03 0.00	17.91 0.05 0.00	19.68 0.12 0.00	18.90 0.17 0.00	18.23 0.20 0.00	17.29 0.14 0.00	15.77 0.11 0.00	14.06 0.08 0.00	13.49 0.00 0.00
DANSKAMMER___1 23586	15.30 1.17 -1.16	14.43 1.08 -1.17	13.11 0.96 -1.30	12.75 0.89 -1.56	12.19 0.83 -1.66	11.95 0.88 -0.88	11.72 0.90 -0.20	11.96 0.89 -0.52	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.85 1.29 0.00	15.53 1.36 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.36 1.62 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.66 1.93 0.00	19.81 1.79 0.00	18.93 1.78 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.80 1.31 0.00
DANSKAMMER___2 23589	15.30 1.17 -1.16	14.43 1.08 -1.17	13.11 0.96 -1.30	12.75 0.89 -1.56	12.19 0.83 -1.66	11.95 0.88 -0.88	11.72 0.90 -0.20	11.96 0.89 -0.52	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.85 1.29 0.00	15.53 1.36 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.36 1.62 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.66 1.93 0.00	19.81 1.79 0.00	18.93 1.78 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.80 1.31 0.00
DANSKAMMER___3 23590	15.30 1.17 -1.16	14.43 1.08 -1.17	13.11 0.96 -1.30	12.75 0.89 -1.56	12.19 0.83 -1.66	11.95 0.88 -0.88	11.72 0.90 -0.20	11.96 0.89 -0.52	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.85 1.29 0.00	15.53 1.36 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.36 1.62 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.66 1.93 0.00	19.81 1.79 0.00	18.93 1.78 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.80 1.31 0.00
DANSKAMMER___4 23591	15.30 1.17 -1.16	14.43 1.08 -1.17	13.11 0.96 -1.30	12.75 0.89 -1.56	12.19 0.83 -1.66	11.95 0.88 -0.88	11.72 0.90 -0.20	11.96 0.89 -0.52	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.85 1.29 0.00	15.53 1.36 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.36 1.62 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.66 1.93 0.00	19.81 1.79 0.00	18.93 1.78 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.80 1.31 0.00
DANSKAMMER___DIESEL 23592	15.30 1.17 -1.16	14.43 1.08 -1.17	13.11 0.96 -1.30	12.75 0.89 -1.56	12.19 0.83 -1.66	11.95 0.88 -0.88	11.72 0.90 -0.20	11.96 0.89 -0.52	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.85 1.29 0.00	15.53 1.36 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.36 1.62 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.66 1.93 0.00	19.81 1.79 0.00	18.93 1.78 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.80 1.31 0.00
DASHVILLE___HYD 23610	15.04 0.91 -1.17	14.19 0.84 -1.17	12.89 0.75 -1.31	12.58 0.72 -1.56	12.04 0.67 -1.66	11.77 0.70 -0.88	11.52 0.70 -0.20	11.76 0.69 -0.52	12.43 0.77 0.00	13.49 0.85 0.00	13.74 0.92 0.00	14.55 0.99 0.00	15.22 1.05 0.00	15.48 1.07 0.00	15.60 1.06 0.00	17.00 1.26 0.00	19.36 1.50 0.00	21.15 1.58 0.00	20.23 1.50 0.00	19.40 1.37 0.00	18.54 1.39 0.00	16.83 1.17 0.00	15.03 1.06 0.00	14.54 1.05 0.00

DELAWARE___LFGE 323621	13.94 0.48 -0.49	13.12 0.45 -0.49	11.79 0.40 -0.55	11.35 0.39 -0.66	10.78 0.37 -0.70	10.96 0.40 -0.37	11.11 0.40 -0.08	11.18 0.41 -0.22	12.13 0.47 0.00	13.19 0.54 0.00	13.37 0.55 0.00	14.17 0.61 0.00	14.79 0.62 0.00	15.04 0.63 0.00	15.18 0.64 0.00	16.45 0.71 0.00	18.70 0.84 0.00	20.48 0.92 0.00	19.61 0.88 0.00	18.86 0.83 0.00	17.94 0.79 0.00	16.32 0.66 0.00	14.55 0.57 0.00	14.03 0.54 0.00
DOGLEVILLE___HYD 23807	14.10 0.79 -0.34	13.16 0.76 -0.22	11.66 0.68 -0.14	11.20 0.68 -0.22	10.55 0.64 -0.20	11.07 0.68 -0.20	11.55 0.72 -0.21	11.50 0.73 -0.22	12.77 0.83 -0.28	13.56 0.91 0.00	13.72 0.90 0.00	14.53 0.96 0.00	15.17 1.01 0.00	15.43 1.02 0.00	15.59 1.05 0.00	16.84 1.10 0.00	19.12 1.27 0.00	20.97 1.41 0.00	20.06 1.33 0.00	19.31 1.28 0.00	18.28 1.13 0.00	16.61 0.96 0.00	14.80 0.82 0.00	14.24 0.75 0.00
DUNKIRK___1 23563	13.02 -0.14 -0.19	12.26 -0.11 -0.19	10.99 -0.06 -0.21	10.44 -0.11 -0.26	9.92 -0.07 -0.27	10.33 -0.01 -0.14	10.59 -0.06 -0.03	10.59 -0.04 -0.09	11.71 0.05 0.00	12.85 0.20 0.00	12.95 0.13 0.00	13.88 0.31 0.00	14.51 0.34 0.00	14.74 0.33 0.00	15.03 0.49 0.00	16.02 0.28 0.00	18.16 0.30 0.00	20.01 0.45 0.00	18.97 0.24 0.00	18.26 0.23 0.00	17.08 -0.07 0.00	15.58 -0.08 0.00	13.93 -0.04 0.00	13.39 -0.09 0.00
DUNKIRK___2 23564	13.02 -0.14 -0.19	12.26 -0.11 -0.19	10.99 -0.06 -0.21	10.44 -0.11 -0.26	9.92 -0.07 -0.27	10.33 -0.01 -0.14	10.59 -0.06 -0.03	10.59 -0.04 -0.09	11.71 0.05 0.00	12.85 0.20 0.00	12.95 0.13 0.00	13.88 0.31 0.00	14.51 0.34 0.00	14.74 0.33 0.00	15.03 0.49 0.00	16.02 0.28 0.00	18.16 0.30 0.00	20.01 0.45 0.00	18.97 0.24 0.00	18.26 0.23 0.00	17.08 -0.07 0.00	15.58 -0.08 0.00	13.93 -0.04 0.00	13.39 -0.09 0.00
DUNKIRK___3 23565	12.94 -0.22 -0.19	12.19 -0.18 -0.19	10.92 -0.13 -0.21	10.38 -0.18 -0.26	9.86 -0.13 -0.27	10.26 -0.07 -0.14	10.51 -0.14 -0.03	10.51 -0.13 -0.09	11.60 -0.06 0.00	12.73 0.09 0.00	12.82 0.00 0.00	13.74 0.18 0.00	14.35 0.18 0.00	14.60 0.19 0.00	14.87 0.33 0.00	15.87 0.13 0.00	17.98 0.13 0.00	19.80 0.24 0.00	18.78 0.06 0.00	18.10 0.07 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.86 -0.11 0.00	13.34 -0.15 0.00
DUNKIRK___4 23566	12.94 -0.22 -0.19	12.19 -0.18 -0.19	10.92 -0.13 -0.21	10.38 -0.18 -0.26	9.86 -0.13 -0.27	10.26 -0.07 -0.14	10.51 -0.14 -0.03	10.51 -0.13 -0.09	11.60 -0.06 0.00	12.73 0.09 0.00	12.82 0.00 0.00	13.74 0.18 0.00	14.35 0.18 0.00	14.60 0.19 0.00	14.87 0.33 0.00	15.87 0.13 0.00	17.98 0.13 0.00	19.80 0.24 0.00	18.78 0.06 0.00	18.10 0.07 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.86 -0.11 0.00	13.34 -0.15 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.34 1.23 -1.13	14.47 1.14 -1.14	13.13 1.02 -1.27	12.76 0.94 -1.52	12.20 0.87 -1.61	11.98 0.93 -0.86	11.78 0.97 -0.20	12.02 0.96 -0.51	12.75 1.10 0.00	13.87 1.23 0.00	14.12 1.29 0.00	14.96 1.40 0.00	15.63 1.46 0.00	15.90 1.48 0.00	16.04 1.50 0.00	17.44 1.70 0.00	19.82 1.96 0.00	21.63 2.07 0.00	20.69 1.97 0.00	19.87 1.84 0.00	18.97 1.82 0.00	17.24 1.58 0.00	15.38 1.41 0.00	14.88 1.39 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.13 1.04 -1.12	14.27 0.96 -1.13	12.95 0.86 -1.25	12.59 0.79 -1.50	12.04 0.74 -1.59	11.82 0.78 -0.84	11.61 0.80 -0.19	11.84 0.79 -0.50	12.57 0.91 0.00	13.66 1.01 0.00	13.88 1.06 0.00	14.72 1.15 0.00	15.39 1.22 0.00	15.66 1.25 0.00	15.79 1.25 0.00	17.17 1.43 0.00	19.55 1.70 0.00	21.36 1.80 0.00	20.43 1.70 0.00	19.60 1.57 0.00	18.73 1.58 0.00	17.00 1.35 0.00	15.17 1.20 0.00	14.66 1.17 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.46 1.35 -1.14	14.61 1.28 -1.15	13.27 1.15 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.01 0.96 -0.86	11.77 0.97 -0.19	12.02 0.97 -0.50	12.78 1.13 0.01	13.90 1.25 -0.01	14.79 1.31 -0.66	15.23 1.42 -0.24	16.11 1.50 -0.44	16.75 1.51 -0.82	16.99 1.53 -0.92	18.38 1.73 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.03 1.89 0.01	17.29 1.63 -0.01	16.05 1.44 -0.64	15.53 1.40 -0.64
EAST HAMPTON___GT 23717	23.26 2.42 -7.86	18.97 2.27 -4.53	18.00 2.04 -5.12	15.91 1.93 -3.69	15.36 1.81 -3.84	15.35 1.91 -3.26	14.76 1.96 -2.18	15.81 1.96 -3.30	17.60 2.20 -3.74	18.39 2.39 -3.36	25.85 2.54 -10.49	26.44 2.75 -10.12	27.78 2.95 -10.66	29.22 3.01 -11.80	30.84 3.14 -13.16	32.17 3.46 -12.97	36.43 4.09 -14.48	39.20 4.42 -15.22	36.50 4.18 -13.60	35.07 3.95 -13.09	33.98 3.79 -13.04	30.52 3.23 -11.63	26.03 2.88 -9.18	25.50 2.75 -9.26
EAST RIVER___6 23660	15.44 1.34 -1.13	14.58 1.25 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.29 1.61 -1.14	18.48 1.83 -0.91	19.98 2.12 0.00	21.77 2.21 0.00	20.84 2.12 0.00	19.99 1.97 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.52 -0.65	15.63 1.50 -0.65
EAST RIVER___7 23524	15.44 1.34 -1.13	14.58 1.25 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.29 1.61 -1.14	18.48 1.83 -0.91	19.98 2.12 0.00	21.77 2.21 0.00	20.84 2.12 0.00	19.99 1.97 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.52 -0.65	15.63 1.50 -0.65
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.30 1.19 -1.13	14.43 1.11 -1.14	13.10 0.99 -1.27	12.73 0.92 -1.52	12.17 0.84 -1.61	11.94 0.90 -0.85	11.74 0.92 -0.19	11.97 0.92 -0.51	12.72 1.06 0.00	13.82 1.18 0.00	14.06 1.24 0.00	14.89 1.33 0.00	15.57 1.40 0.00	15.84 1.43 0.00	15.98 1.44 0.00	17.38 1.64 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.64 1.91 0.00	19.81 1.79 0.00	18.92 1.77 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.82 1.34 0.00
EAST_HAMPTON___DIESEL 23722	23.26 2.42 -7.86	18.97 2.27 -4.53	18.00 2.04 -5.12	15.91 1.93 -3.69	15.36 1.81 -3.84	15.35 1.91 -3.26	14.76 1.96 -2.18	15.81 1.96 -3.30	17.60 2.20 -3.74	18.39 2.39 -3.36	25.85 2.54 -10.49	26.44 2.75 -10.12	27.78 2.95 -10.66	29.22 3.01 -11.80	30.84 3.14 -13.16	32.17 3.46 -12.97	36.43 4.09 -14.48	39.20 4.42 -15.22	36.50 4.18 -13.60	35.07 3.95 -13.09	33.98 3.79 -13.04	30.52 3.23 -11.63	26.03 2.88 -9.18	25.50 2.75 -9.26
EAST_RIVER___I 323558	15.44 1.34 -1.13	14.58 1.25 -1.14	13.22 1.11 -1.27	12.84 1.02 -1.52	12.27 0.94 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.89 1.41 -0.66	15.32 1.51 -0.25	16.20 1.59 -0.45	17.26 1.61 -1.24	17.28 1.61 -1.13	18.48 1.83 -0.91	19.98 2.12 0.00	21.79 2.23 0.00	20.84 2.12 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.52 -0.64	15.63 1.50 -0.65

EAST_RIVER___2 323559	15.44 1.34 -1.13	14.58 1.25 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.29 1.61 -1.14	18.48 1.83 -0.91	19.98 2.12 0.00	21.77 2.21 0.00	20.84 2.12 0.00	19.99 1.97 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.52 -0.65	15.63 1.50 -0.65
EAST___DELAWARE_HYD 23607	14.75 0.75 -1.03	13.90 0.68 -1.03	12.60 0.61 -1.15	12.16 0.48 -1.38	11.62 0.45 -1.46	11.45 0.48 -0.78	11.27 0.48 -0.18	11.47 0.46 -0.46	12.22 0.56 0.00	13.28 0.63 0.00	13.51 0.69 0.00	14.34 0.77 0.00	14.97 0.81 0.00	15.26 0.85 0.00	15.35 0.81 0.00	16.75 1.01 0.00	19.09 1.23 0.00	20.85 1.29 0.00	19.96 1.24 0.00	19.13 1.10 0.00	18.32 1.17 0.00	16.60 0.94 0.00	14.81 0.84 0.00	14.27 0.78 0.00
ELEC_TRO_TEK 24086	22.25 1.41 -7.87	18.04 1.33 -4.53	17.16 1.19 -5.12	15.10 1.11 -3.69	14.58 1.03 -3.84	14.54 1.09 -3.26	13.93 1.13 -2.18	14.98 1.13 -3.31	16.68 1.28 -3.74	17.44 1.42 -3.37	24.76 1.45 -10.49	25.25 1.56 -10.12	26.46 1.63 -10.66	27.85 1.64 -11.80	29.34 1.64 -13.16	30.57 1.86 -12.97	34.53 2.20 -14.48	37.09 2.31 -15.22	34.51 2.19 -13.60	33.17 2.05 -13.09	32.23 2.04 -13.04	29.05 1.75 -11.63	24.76 1.61 -9.18	24.33 1.58 -9.26
ELLENBURG_WT_PWR 323604	4.09 -0.49 8.39	6.06 -0.45 5.67	6.58 -0.40 3.86	4.02 -0.39 5.89	3.99 -0.36 5.36	4.87 -0.38 4.95	5.45 -0.37 4.80	4.88 -0.34 5.33	4.87 -0.35 6.44	12.23 -0.41 0.01	12.42 -0.40 0.00	13.13 -0.43 0.00	13.69 -0.47 0.01	13.93 -0.48 0.01	14.05 -0.48 0.01	15.25 -0.49 0.00	17.43 -0.43 0.00	19.13 -0.43 0.00	18.30 -0.43 0.00	17.65 -0.38 0.00	16.79 -0.36 0.00	15.36 -0.30 0.00	13.69 -0.28 0.00	13.15 -0.34 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.71 -0.44 -0.18	11.97 -0.39 -0.18	10.73 -0.31 -0.20	10.21 -0.33 -0.24	9.69 -0.28 -0.26	10.08 -0.24 -0.14	10.34 -0.31 -0.03	10.33 -0.30 -0.08	11.38 -0.28 0.00	12.48 -0.16 0.00	12.54 -0.28 0.00	13.44 -0.12 0.00	14.04 -0.13 0.00	14.27 -0.14 0.00	14.54 0.00 0.00	15.50 -0.24 0.00	17.55 -0.30 0.00	19.33 -0.23 0.00	18.35 -0.37 0.00	17.72 -0.31 0.00	16.60 -0.55 0.00	15.20 -0.45 0.00	13.64 -0.34 0.00	13.16 -0.32 0.00
EMPIRE_CC_1 323656	15.05 0.67 -1.41	14.23 0.63 -1.41	12.99 0.57 -1.58	12.72 0.54 -1.89	12.21 0.50 -2.00	11.77 0.52 -1.06	11.38 0.52 -0.24	11.69 0.51 -0.63	12.22 0.56 0.00	13.24 0.59 0.00	13.44 0.62 0.00	14.20 0.64 0.00	14.86 0.69 0.00	15.10 0.69 0.00	15.21 0.67 0.00	16.53 0.79 0.00	18.80 0.95 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.39 0.74 0.00	14.60 0.63 0.00	14.22 0.73 0.00
EMPIRE_CC_2 323658	15.05 0.67 -1.41	14.23 0.63 -1.41	12.99 0.57 -1.58	12.72 0.54 -1.89	12.21 0.50 -2.00	11.77 0.52 -1.06	11.38 0.52 -0.24	11.69 0.51 -0.63	12.22 0.56 0.00	13.24 0.59 0.00	13.44 0.62 0.00	14.20 0.64 0.00	14.86 0.69 0.00	15.10 0.69 0.00	15.21 0.67 0.00	16.53 0.79 0.00	18.80 0.95 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.39 0.74 0.00	14.60 0.63 0.00	14.22 0.73 0.00
ERIE_WT_PWR 323693	12.82 -0.34 -0.19	12.09 -0.28 -0.19	10.82 -0.23 -0.21	10.30 -0.25 -0.25	9.77 -0.20 -0.26	10.18 -0.15 -0.14	10.43 -0.22 -0.03	10.43 -0.20 -0.08	11.49 -0.16 0.00	12.62 -0.03 0.00	12.69 -0.13 0.00	13.60 0.04 0.00	14.21 0.04 0.00	14.44 0.03 0.00	14.73 0.19 0.00	15.69 -0.05 0.00	17.79 -0.07 0.00	19.56 0.00 0.00	18.58 -0.15 0.00	17.92 -0.11 0.00	16.79 -0.36 0.00	15.36 -0.30 0.00	13.78 -0.20 0.00	13.30 -0.19 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.41 0.18 -0.26	12.62 0.18 -0.26	11.28 0.15 -0.29	10.79 0.14 -0.34	10.21 0.14 -0.36	10.54 0.15 -0.19	10.80 0.14 -0.04	10.81 0.15 -0.11	11.83 0.18 0.00	12.87 0.23 0.00	13.04 0.22 0.00	13.85 0.29 0.00	14.45 0.28 0.00	14.70 0.29 0.00	14.86 0.32 0.00	16.09 0.35 0.00	18.28 0.43 0.00	20.07 0.51 0.00	19.21 0.49 0.00	18.48 0.45 0.00	17.53 0.38 0.00	15.95 0.30 0.00	14.24 0.26 0.00	13.70 0.22 0.00
E_CANADA_CAP_HY 24051	15.42 0.29 -2.16	14.52 0.27 -2.07	13.26 0.21 -2.21	13.17 0.17 -2.70	12.73 0.19 -2.82	11.98 0.21 -1.58	11.38 0.27 -0.50	11.85 0.27 -1.03	12.25 0.35 -0.25	13.09 0.44 0.00	13.27 0.45 0.00	14.04 0.47 0.00	14.68 0.51 0.00	14.91 0.50 0.00	15.02 0.48 0.00	16.26 0.52 0.00	18.55 0.70 0.00	20.44 0.88 0.00	19.61 0.88 0.00	18.88 0.85 0.00	17.97 0.82 0.00	16.27 0.61 0.00	14.41 0.43 0.00	13.85 0.36 0.00
E_CANADA_MHWK_HY 24050	14.10 0.79 -0.34	13.16 0.76 -0.22	11.66 0.68 -0.14	11.20 0.68 -0.22	10.55 0.64 -0.20	11.07 0.68 -0.20	11.55 0.72 -0.21	11.50 0.73 -0.22	12.77 0.83 -0.28	13.56 0.91 0.00	13.72 0.90 0.00	14.53 0.96 0.00	15.17 1.01 0.00	15.43 1.02 0.00	15.59 1.05 0.00	16.84 1.10 0.00	19.12 1.27 0.00	20.97 1.41 0.00	20.06 1.33 0.00	19.31 1.28 0.00	18.28 1.13 0.00	16.61 0.96 0.00	14.80 0.82 0.00	14.24 0.75 0.00
E_FISHKILL___LBMP 23776	15.20 1.08 -1.16	14.36 1.01 -1.16	13.04 0.90 -1.30	12.69 0.83 -1.55	12.14 0.78 -1.65	11.89 0.83 -0.87	11.67 0.85 -0.20	11.92 0.85 -0.52	12.63 0.97 0.00	13.72 1.07 0.00	13.95 1.13 0.00	14.77 1.21 0.00	15.44 1.28 0.00	15.69 1.28 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.57 1.71 0.00	21.38 1.82 0.00	20.45 1.72 0.00	19.63 1.60 0.00	18.73 1.58 0.00	17.02 1.36 0.00	15.19 1.22 0.00	14.69 1.20 0.00
FAR ROCKAWAY___4 23548	22.46 1.62 -7.87	18.22 1.51 -4.53	17.31 1.34 -5.13	15.26 1.28 -3.69	14.75 1.19 -3.84	14.72 1.26 -3.26	14.11 1.31 -2.19	15.15 1.30 -3.31	16.88 1.48 -3.75	17.69 1.64 -3.40	25.01 1.69 -10.49	25.52 1.83 -10.13	26.74 1.91 -10.66	28.15 1.94 -11.80	29.65 1.95 -13.16	30.88 2.17 -12.97	34.91 2.57 -14.48	37.52 2.74 -15.22	34.91 2.59 -13.60	33.57 2.45 -13.09	32.59 2.40 -13.04	29.36 2.07 -11.63	25.06 1.90 -9.18	24.60 1.85 -9.26
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.45 1.35 -1.13	14.59 1.27 -1.14	13.24 1.13 -1.27	12.85 1.03 -1.52	12.29 0.96 -1.62	12.06 1.01 -0.86	11.87 1.05 -0.20	12.11 1.05 -0.51	12.88 1.22 0.00	14.01 1.35 -0.02	14.91 1.42 -0.67	15.33 1.52 -0.25	16.22 1.60 -0.45	17.28 1.63 -1.24	17.30 1.63 -1.14	18.50 1.84 -0.91	20.00 2.14 0.00	21.81 2.25 0.00	20.86 2.13 0.00	20.03 2.00 0.00	19.14 1.99 0.00	17.40 1.72 -0.02	16.17 1.55 -0.65	15.65 1.51 -0.65
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.44 1.34 -1.13	14.58 1.25 -1.14	13.23 1.12 -1.27	12.84 1.02 -1.52	12.28 0.95 -1.62	12.06 1.01 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.90 1.41 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.30 1.63 -1.14	18.48 1.83 -0.91	20.00 2.14 0.00	21.79 2.23 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.40 1.72 -0.02	16.16 1.54 -0.65	15.65 1.51 -0.65

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.43 1.32 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.84 1.02 -1.52	12.27 0.94 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.86 1.20 0.00	13.99 1.33 -0.02	14.88 1.40 -0.67	15.32 1.51 -0.25	16.19 1.57 -0.45	17.25 1.60 -1.24	17.29 1.61 -1.14	18.46 1.81 -0.91	19.98 2.12 0.00	21.77 2.21 0.00	20.84 2.12 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.38 1.71 -0.02	16.14 1.52 -0.65	15.63 1.50 -0.65
FARRAGUT___LBMP 323566	15.43 1.32 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.39 -0.67	15.30 1.49 -0.25	16.18 1.56 -0.45	17.24 1.59 -1.24	17.27 1.60 -1.14	18.47 1.81 -0.92	19.96 2.11 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.36 1.69 -0.02	16.13 1.51 -0.65	15.62 1.48 -0.65
FENNER___WINDPWR 24204	13.30 0.21 -0.13	12.50 0.19 -0.13	11.14 0.16 -0.14	10.63 0.16 -0.17	10.05 0.15 -0.18	10.46 0.17 -0.10	10.82 0.18 -0.02	10.78 0.18 -0.06	11.89 0.23 0.00	12.94 0.29 0.00	13.10 0.28 0.00	13.90 0.34 0.00	14.49 0.33 0.00	14.74 0.33 0.00	14.89 0.35 0.00	16.10 0.36 0.00	18.30 0.45 0.00	20.09 0.53 0.00	19.25 0.52 0.00	18.53 0.50 0.00	17.58 0.43 0.00	16.00 0.34 0.00	14.27 0.29 0.00	13.73 0.24 0.00
FIBERTEK___ENERGY 23856	13.03 -0.05 -0.11	12.25 -0.05 -0.12	10.92 -0.05 -0.13	10.41 -0.04 -0.15	9.83 -0.05 -0.16	10.24 -0.04 -0.09	10.59 -0.05 -0.02	10.55 -0.05 -0.05	11.60 -0.06 0.00	12.58 -0.06 0.00	12.74 -0.08 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.50 -0.04 0.00	15.68 -0.06 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.60 -0.06 0.00	13.92 -0.06 0.00	13.42 -0.07 0.00
FITZPATRICK____ 23598	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.09	9.58 -0.23 -0.10	9.99 -0.25 -0.05	10.38 -0.25 -0.01	10.32 -0.25 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.58 -0.45 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.60 -0.38 0.00	13.12 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.33 1.19 -1.16	14.46 1.11 -1.17	13.13 0.99 -1.31	12.77 0.91 -1.56	12.22 0.84 -1.66	11.97 0.90 -0.88	11.73 0.91 -0.20	11.97 0.90 -0.52	12.70 1.04 0.00	13.78 1.14 0.00	14.03 1.20 0.00	14.88 1.32 0.00	15.56 1.39 0.00	15.84 1.43 0.00	15.95 1.41 0.00	17.38 1.64 0.00	19.80 1.95 0.00	21.63 2.07 0.00	20.69 1.97 0.00	19.85 1.82 0.00	18.97 1.82 0.00	17.21 1.55 0.00	15.36 1.38 0.00	14.82 1.34 0.00
FORT ORANGE____ 23900	15.41 0.75 -1.69	14.51 0.72 -1.61	13.21 0.64 -1.73	13.00 0.60 -2.10	12.48 0.56 -2.20	12.01 0.59 -1.23	11.62 0.62 -0.39	11.93 0.58 -0.81	12.49 0.64 -0.19	13.34 0.69 0.00	13.53 0.70 0.00	14.28 0.72 0.00	14.96 0.79 0.00	15.19 0.78 0.00	15.28 0.74 0.00	16.57 0.83 0.00	18.87 1.02 0.00	20.66 1.09 0.00	19.77 1.05 0.00	19.02 0.99 0.00	18.13 0.98 0.00	16.47 0.81 0.00	14.66 0.68 0.00	14.23 0.74 0.00
FORT_DRUM_COGEN 23780	11.52 0.16 1.60	11.26 0.15 1.07	10.23 0.10 0.71	9.31 0.10 1.10	8.81 0.09 0.99	9.37 0.11 0.94	9.80 0.12 0.93	9.64 0.12 1.03	10.63 0.23 1.26	12.96 0.32 0.00	13.09 0.27 0.00	13.94 0.38 0.00	14.48 0.31 0.00	14.74 0.33 0.00	14.84 0.31 0.00	16.07 0.33 0.00	18.23 0.38 0.00	20.05 0.49 0.00	19.25 0.52 0.00	18.57 0.54 0.00	17.61 0.46 0.00	16.06 0.41 0.00	14.31 0.33 0.00	13.69 0.20 0.00
FPL_FAR_ROCK_GT1 24212	22.46 1.62 -7.87	18.22 1.51 -4.53	17.31 1.34 -5.13	15.26 1.28 -3.69	14.75 1.19 -3.84	14.72 1.26 -3.26	14.11 1.31 -2.19	15.15 1.30 -3.31	16.88 1.48 -3.75	17.69 1.64 -3.40	25.01 1.69 -10.49	25.52 1.83 -10.13	26.74 1.91 -10.66	28.15 1.94 -11.80	29.65 1.95 -13.16	30.88 2.17 -12.97	34.91 2.57 -14.48	37.52 2.74 -15.22	34.91 2.59 -13.60	33.57 2.45 -13.09	32.59 2.40 -13.04	29.36 2.07 -11.63	25.06 1.90 -9.18	24.60 1.85 -9.26
FPL_FAR_ROCK_GT2 23815	22.46 1.62 -7.87	18.22 1.51 -4.53	17.31 1.34 -5.13	15.26 1.28 -3.69	14.75 1.19 -3.84	14.72 1.26 -3.26	14.11 1.31 -2.19	15.15 1.30 -3.31	16.88 1.48 -3.75	17.69 1.64 -3.40	25.01 1.69 -10.49	25.52 1.83 -10.13	26.74 1.91 -10.66	28.15 1.94 -11.80	29.65 1.95 -13.16	30.88 2.17 -12.97	34.91 2.57 -14.48	37.52 2.74 -15.22	34.91 2.59 -13.60	33.57 2.45 -13.09	32.59 2.40 -13.04	29.36 2.07 -11.63	25.06 1.90 -9.18	24.60 1.85 -9.26
FRANKLIN_FALL_HYD 24054	4.69 -0.45 7.83	6.47 -0.41 5.29	6.88 -0.36 3.60	4.45 -0.35 5.50	4.38 -0.33 5.00	5.24 -0.34 4.62	5.80 -0.34 4.47	5.28 -0.30 4.97	5.34 -0.31 6.01	12.32 -0.32 0.01	12.51 -0.31 0.00	13.24 -0.33 0.00	13.79 -0.37 0.01	14.04 -0.36 0.01	14.15 -0.38 0.01	15.38 -0.36 0.00	17.50 -0.36 0.00	19.21 -0.35 0.00	18.35 -0.37 0.00	17.74 -0.29 0.00	16.89 -0.26 0.00	15.45 -0.20 0.00	13.78 -0.20 0.00	13.22 -0.27 0.00
FREEPORT_EQUS_GT1 23764	22.41 1.57 -7.87	18.17 1.46 -4.53	17.27 1.31 -5.12	15.21 1.23 -3.69	14.69 1.14 -3.84	14.65 1.20 -3.26	14.04 1.24 -2.18	15.10 1.24 -3.31	16.82 1.42 -3.74	17.60 1.58 -3.37	24.91 1.60 -10.49	25.40 1.71 -10.12	26.61 1.79 -10.66	28.02 1.82 -11.80	29.47 1.77 -13.16	30.71 2.00 -12.97	34.70 2.36 -14.48	37.31 2.52 -15.22	34.70 2.38 -13.60	33.35 2.23 -13.09	32.38 2.20 -13.04	29.23 1.94 -11.63	24.94 1.79 -9.18	24.49 1.74 -9.26
FREEPORT___CT2 23818	22.41 1.57 -7.87	18.17 1.46 -4.53	17.27 1.31 -5.12	15.21 1.23 -3.69	14.69 1.14 -3.84	14.65 1.20 -3.26	14.04 1.24 -2.18	15.10 1.24 -3.31	16.82 1.42 -3.74	17.60 1.58 -3.37	24.91 1.60 -10.49	25.40 1.71 -10.12	26.61 1.79 -10.66	28.02 1.82 -11.80	29.47 1.77 -13.16	30.71 2.00 -12.97	34.70 2.36 -14.48	37.31 2.52 -15.22	34.70 2.38 -13.60	33.35 2.23 -13.09	32.38 2.20 -13.04	29.23 1.94 -11.63	24.94 1.79 -9.18	24.49 1.74 -9.26
FULTON COGEN____ 23766	12.97 -0.09 -0.09	12.19 -0.08 -0.09	10.85 -0.09 -0.10	10.35 -0.07 -0.12	9.77 -0.07 -0.13	10.19 -0.07 -0.07	10.55 -0.09 -0.02	10.50 -0.08 -0.04	11.55 -0.11 0.00	12.54 -0.10 0.00	12.71 -0.12 0.00	13.44 -0.12 0.00	14.04 -0.13 0.00	14.28 -0.13 0.00	14.42 -0.12 0.00	15.61 -0.13 0.00	17.75 -0.11 0.00	19.46 -0.10 0.00	18.65 -0.07 0.00	17.96 -0.07 0.00	17.03 -0.12 0.00	15.52 -0.14 0.00	13.86 -0.11 0.00	13.37 -0.12 0.00
FULTON___LFGE 323630	15.93 0.86 -2.10	15.00 0.82 -2.00	13.64 0.67 -2.13	13.61 0.71 -2.60	13.16 0.73 -2.72	12.49 0.77 -1.53	11.99 0.87 -0.50	12.47 0.92 -1.01	12.97 1.05 -0.27	13.88 1.24 0.00	14.06 1.24 0.00	14.88 1.32 0.00	15.56 1.39 0.00	15.81 1.40 0.00	15.92 1.38 0.00	17.20 1.46 0.00	19.70 1.84 0.00	21.75 2.19 0.00	20.88 2.15 0.00	20.14 2.11 0.00	19.21 2.06 0.00	17.30 1.64 0.00	15.29 1.31 0.00	14.66 1.17 0.00

G.F.CEMENT___DRP 24184	16.12 1.21 -1.94	15.16 1.14 -1.83	13.77 1.00 -1.93	13.59 0.93 -2.37	13.09 0.90 -2.47	12.54 0.95 -1.40	12.12 1.02 -0.49	12.54 1.04 -0.95	13.11 1.17 -0.29	13.94 1.29 0.00	14.00 1.18 0.00	14.78 1.22 0.00	15.47 1.30 0.00	15.71 1.30 0.00	15.76 1.22 0.00	17.08 1.34 0.00	19.52 1.66 0.00	21.62 2.05 0.00	20.73 2.00 0.00	20.06 2.04 0.00	19.12 1.97 0.00	17.33 1.68 0.00	15.36 1.38 0.00	14.84 1.35 0.00
GARDENVILLE___LBMP 24039	12.78 -0.38 -0.19	12.04 -0.33 -0.19	10.78 -0.27 -0.21	10.26 -0.29 -0.25	9.74 -0.24 -0.26	10.14 -0.19 -0.14	10.39 -0.27 -0.03	10.38 -0.25 -0.08	11.44 -0.22 0.00	12.54 -0.10 0.00	12.62 -0.21 0.00	13.52 -0.04 0.00	14.12 -0.04 0.00	14.35 -0.06 0.00	14.63 0.09 0.00	15.60 -0.14 0.00	17.68 -0.18 0.00	19.46 -0.10 0.00	18.46 -0.26 0.00	17.83 -0.20 0.00	16.70 -0.45 0.00	15.28 -0.38 0.00	13.71 -0.27 0.00	13.23 -0.26 0.00
GENERAL___MILLS 23808	12.82 -0.34 -0.19	12.08 -0.29 -0.19	10.81 -0.24 -0.21	10.29 -0.26 -0.25	9.76 -0.21 -0.26	10.17 -0.16 -0.14	10.42 -0.23 -0.03	10.42 -0.21 -0.08	11.48 -0.17 0.00	12.61 -0.04 0.00	12.67 -0.15 0.00	13.58 0.01 0.00	14.18 0.01 0.00	14.42 0.01 0.00	14.70 0.16 0.00	15.68 -0.06 0.00	17.75 -0.11 0.00	19.54 -0.02 0.00	18.56 -0.17 0.00	17.90 -0.13 0.00	16.76 -0.39 0.00	15.34 -0.31 0.00	13.76 -0.21 0.00	13.29 -0.20 0.00
GE_PLASTICS___DRP 24183	15.09 0.69 -1.43	14.27 0.65 -1.44	13.02 0.57 -1.61	12.77 0.55 -1.92	12.27 0.51 -2.04	11.81 0.54 -1.08	11.43 0.56 -0.25	11.73 0.54 -0.65	12.24 0.58 0.00	13.28 0.63 0.00	13.46 0.64 0.00	14.21 0.65 0.00	14.88 0.71 0.00	15.12 0.71 0.00	15.22 0.68 0.00	16.51 0.77 0.00	18.78 0.93 0.00	20.56 1.00 0.00	19.70 0.97 0.00	18.93 0.90 0.00	18.06 0.91 0.00	16.41 0.75 0.00	14.62 0.64 0.00	14.18 0.69 0.00
GILBOA___1 23756	14.71 0.62 -1.11	13.89 0.58 -1.12	12.61 0.52 -1.25	12.32 0.52 -1.49	11.79 0.50 -1.58	11.55 0.52 -0.84	11.35 0.54 -0.19	11.59 0.54 -0.50	12.22 0.56 0.00	13.26 0.62 0.00	13.46 0.64 0.00	14.23 0.66 0.00	14.88 0.71 0.00	15.13 0.72 0.00	15.25 0.71 0.00	16.54 0.80 0.00	18.82 0.96 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.41 0.75 0.00	14.63 0.66 0.00	14.15 0.66 0.00
GILBOA___2 23757	14.71 0.62 -1.11	13.89 0.58 -1.12	12.61 0.52 -1.25	12.32 0.52 -1.49	11.79 0.50 -1.58	11.55 0.52 -0.84	11.35 0.54 -0.19	11.59 0.54 -0.50	12.22 0.56 0.00	13.26 0.62 0.00	13.46 0.64 0.00	14.23 0.66 0.00	14.88 0.71 0.00	15.13 0.72 0.00	15.25 0.71 0.00	16.54 0.80 0.00	18.82 0.96 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.41 0.75 0.00	14.63 0.66 0.00	14.15 0.66 0.00
GILBOA___3 23758	14.71 0.62 -1.11	13.89 0.58 -1.12	12.61 0.52 -1.25	12.32 0.52 -1.49	11.79 0.50 -1.58	11.55 0.52 -0.84	11.35 0.54 -0.19	11.59 0.54 -0.50	12.22 0.56 0.00	13.26 0.62 0.00	13.46 0.64 0.00	14.23 0.66 0.00	14.88 0.71 0.00	15.13 0.72 0.00	15.25 0.71 0.00	16.54 0.80 0.00	18.82 0.96 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.41 0.75 0.00	14.63 0.66 0.00	14.15 0.66 0.00
GILBOA___4 23759	14.71 0.62 -1.11	13.89 0.58 -1.12	12.61 0.52 -1.25	12.32 0.52 -1.49	11.79 0.50 -1.58	11.55 0.52 -0.84	11.35 0.54 -0.19	11.59 0.54 -0.50	12.22 0.56 0.00	13.26 0.62 0.00	13.46 0.64 0.00	14.23 0.66 0.00	14.88 0.71 0.00	15.13 0.72 0.00	15.25 0.71 0.00	16.54 0.80 0.00	18.82 0.96 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.41 0.75 0.00	14.63 0.66 0.00	14.15 0.66 0.00
GILBOA____ 23599	14.71 0.62 -1.11	13.89 0.58 -1.12	12.61 0.52 -1.25	12.32 0.52 -1.49	11.79 0.50 -1.58	11.55 0.52 -0.84	11.35 0.54 -0.19	11.59 0.54 -0.50	12.22 0.56 0.00	13.26 0.62 0.00	13.46 0.64 0.00	14.23 0.66 0.00	14.88 0.71 0.00	15.13 0.72 0.00	15.25 0.71 0.00	16.54 0.80 0.00	18.82 0.96 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.04 0.89 0.00	16.41 0.75 0.00	14.63 0.66 0.00	14.15 0.66 0.00
GINNA____ 23603	12.27 -0.83 -0.13	11.52 -0.79 -0.13	10.27 -0.72 -0.15	9.77 -0.71 -0.18	9.23 -0.67 -0.19	9.55 -0.74 -0.10	9.86 -0.79 -0.02	9.83 -0.78 -0.06	10.76 -0.90 0.00	11.72 -0.92 0.00	11.85 -0.97 0.00	12.61 -0.95 0.00	13.16 -1.01 0.00	13.40 -1.01 0.00	13.59 -0.94 0.00	14.64 -1.10 0.00	16.68 -1.18 0.00	18.35 -1.21 0.00	17.55 -1.18 0.00	16.96 -1.06 0.00	16.07 -1.08 0.00	14.67 -0.99 0.00	13.12 -0.85 0.00	12.61 -0.88 0.00
GLEN PARK____ 23778	11.65 0.19 1.51	11.36 0.18 1.01	10.31 0.13 0.66	9.40 0.13 1.03	8.90 0.12 0.93	9.45 0.14 0.88	9.89 0.15 0.88	9.73 0.15 0.97	10.74 0.28 1.20	13.02 0.38 0.00	13.14 0.32 0.00	14.00 0.43 0.00	14.53 0.37 0.00	14.80 0.39 0.00	14.90 0.36 0.00	16.13 0.39 0.00	18.30 0.45 0.00	20.13 0.57 0.00	19.33 0.60 0.00	18.66 0.63 0.00	17.70 0.55 0.00	16.13 0.47 0.00	14.36 0.39 0.00	13.73 0.24 0.00
GLENWOOD_IC_1_G5 23712	22.25 1.41 -7.87	18.04 1.33 -4.53	17.14 1.18 -5.12	15.08 1.09 -3.69	14.57 1.02 -3.84	14.52 1.07 -3.26	13.92 1.11 -2.18	14.96 1.11 -3.30	16.67 1.27 -3.74	17.42 1.40 -3.37	24.78 1.47 -10.49	25.27 1.59 -10.12	26.49 1.66 -10.66	27.89 1.69 -11.80	29.40 1.70 -13.16	30.63 1.92 -12.97	34.46 2.12 -14.48	37.03 2.25 -15.22	34.46 2.13 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.09 1.80 -11.63	24.76 1.61 -9.18	24.32 1.58 -9.26
GLENWOOD_IC_2_G1 23688	22.17 1.34 -7.87	17.95 1.24 -4.53	17.08 1.12 -5.12	15.02 1.03 -3.69	14.52 0.96 -3.84	14.46 1.01 -3.26	13.85 1.05 -2.18	14.90 1.04 -3.30	16.60 1.20 -3.74	17.33 1.33 -3.36	24.69 1.39 -10.49	25.18 1.49 -10.12	26.40 1.57 -10.66	27.79 1.59 -11.80	29.30 1.60 -13.16	30.52 1.81 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.08 1.97 -13.09	32.14 1.95 -13.04	28.98 1.69 -11.63	24.66 1.51 -9.18	24.23 1.48 -9.26
GLENWOOD_IC_3_G1 23689	22.17 1.34 -7.87	17.95 1.24 -4.53	17.08 1.12 -5.12	15.02 1.03 -3.69	14.52 0.96 -3.84	14.46 1.01 -3.26	13.85 1.05 -2.18	14.90 1.04 -3.30	16.60 1.20 -3.74	17.33 1.33 -3.36	24.69 1.39 -10.49	25.18 1.49 -10.12	26.40 1.57 -10.66	27.79 1.59 -11.80	29.30 1.60 -13.16	30.52 1.81 -12.97	34.44 2.11 -14.48	37.01 2.23 -15.22	34.44 2.12 -13.60	33.08 1.97 -13.09	32.14 1.95 -13.04	28.98 1.69 -11.63	24.66 1.51 -9.18	24.23 1.48 -9.26
GLENWOOD___4 23550	22.25 1.41 -7.87	18.04 1.33 -4.53	17.14 1.18 -5.12	15.08 1.09 -3.69	14.57 1.02 -3.84	14.52 1.07 -3.26	13.92 1.11 -2.18	14.96 1.11 -3.30	16.67 1.27 -3.74	17.42 1.40 -3.37	24.78 1.47 -10.49	25.27 1.59 -10.12	26.49 1.66 -10.66	27.89 1.69 -11.80	29.40 1.70 -13.16	30.63 1.92 -12.97	34.50 2.16 -14.48	37.07 2.29 -15.22	34.49 2.17 -13.60	33.15 2.04 -13.09	32.19 2.01 -13.04	29.09 1.80 -11.63	24.76 1.61 -9.18	24.32 1.58 -9.26

GLENWOOD___5 23614	22.25 1.41 -7.87	18.04 1.33 -4.53	17.14 1.18 -5.12	15.08 1.09 -3.69	14.57 1.02 -3.84	14.52 1.07 -3.26	13.92 1.11 -2.18	14.96 1.11 -3.30	16.67 1.27 -3.74	17.42 1.40 -3.37	24.78 1.47 -10.49	25.27 1.59 -10.12	26.49 1.66 -10.66	27.89 1.69 -11.80	29.40 1.70 -13.16	30.63 1.92 -12.97	34.50 2.16 -14.48	37.07 2.29 -15.22	34.49 2.17 -13.60	33.15 2.04 -13.09	32.19 2.01 -13.04	29.09 1.80 -11.63	24.76 1.61 -9.18	24.32 1.58 -9.26
GLOBAL GREEN_PORT_GT1 23814	23.30 2.47 -7.86	19.00 2.29 -4.53	18.03 2.07 -5.12	15.97 1.99 -3.69	15.41 1.86 -3.84	15.42 1.97 -3.26	14.83 2.03 -2.18	15.88 2.03 -3.30	17.67 2.27 -3.74	18.48 2.48 -3.36	25.95 2.64 -10.49	26.55 2.86 -10.12	27.90 3.07 -10.66	29.35 3.14 -11.80	30.98 3.29 -13.16	32.31 3.60 -12.97	36.61 4.27 -14.48	39.40 4.62 -15.22	36.69 4.36 -13.60	35.24 4.13 -13.09	34.15 3.96 -13.04	30.66 3.37 -11.63	26.13 2.98 -9.18	25.59 2.85 -9.26
GLOBE___DSASP 323697	12.22 -0.92 -0.17	11.52 -0.83 -0.17	10.32 -0.72 -0.19	9.86 -0.67 -0.23	9.36 -0.60 -0.24	9.73 -0.59 -0.13	9.96 -0.69 -0.03	9.96 -0.66 -0.08	10.90 -0.76 0.00	11.95 -0.70 0.00	11.96 -0.86 0.00	12.82 -0.75 0.00	13.37 -0.79 0.00	13.59 -0.82 0.00	13.84 -0.70 0.00	14.75 -0.99 0.00	16.70 -1.16 0.00	18.35 -1.21 0.00	17.45 -1.27 0.00	16.89 -1.14 0.00	15.83 -1.32 0.00	14.55 -1.11 0.00	13.08 -0.89 0.00	12.65 -0.84 0.00
GOETHSLN___LBMP 323567	15.39 1.28 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.39 -0.66	15.29 1.48 -0.25	16.16 1.54 -0.45	17.22 1.57 -1.24	17.23 1.56 -1.13	18.42 1.76 -0.91	19.91 2.05 0.00	21.69 2.13 0.00	20.77 2.04 0.00	19.92 1.89 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.11 1.50 -0.65	15.62 1.48 -0.65
GOODYEAR_LAKE_HYD 323669	13.77 0.47 -0.33	12.94 0.43 -0.33	11.58 0.37 -0.37	11.11 0.37 -0.44	10.53 0.35 -0.47	10.83 0.39 -0.25	11.08 0.40 -0.06	11.10 0.40 -0.15	12.15 0.49 0.00	13.23 0.58 0.00	13.40 0.58 0.00	14.21 0.65 0.00	14.82 0.65 0.00	15.07 0.66 0.00	15.21 0.67 0.00	16.47 0.72 0.00	18.73 0.87 0.00	20.56 1.00 0.00	19.68 0.95 0.00	18.93 0.90 0.00	17.99 0.84 0.00	16.35 0.69 0.00	14.57 0.60 0.00	14.03 0.54 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.51 0.17 -0.37	12.71 0.16 -0.37	11.41 0.15 -0.41	10.94 0.14 -0.50	10.38 0.14 -0.53	10.63 0.16 -0.28	10.82 0.14 -0.06	10.85 0.14 -0.17	11.82 0.16 0.00	12.86 0.21 0.00	13.04 0.22 0.00	13.83 0.27 0.00	14.45 0.28 0.00	14.70 0.29 0.00	14.86 0.32 0.00	16.06 0.31 0.00	18.27 0.41 0.00	20.03 0.47 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.47 0.33 0.00	15.91 0.25 0.00	14.21 0.24 0.00	13.72 0.23 0.00
GOUDEY___7 23579	13.52 0.18 -0.37	12.72 0.17 -0.37	11.42 0.16 -0.41	10.95 0.15 -0.50	10.39 0.15 -0.53	10.63 0.16 -0.28	10.82 0.14 -0.06	10.86 0.15 -0.17	11.83 0.18 0.00	12.87 0.23 0.00	13.04 0.22 0.00	13.85 0.29 0.00	14.45 0.28 0.00	14.70 0.29 0.00	14.87 0.33 0.00	16.07 0.33 0.00	18.27 0.41 0.00	20.05 0.49 0.00	19.16 0.43 0.00	18.44 0.41 0.00	17.47 0.33 0.00	15.92 0.27 0.00	14.22 0.25 0.00	13.73 0.24 0.00
GOUDEY___8 23580	13.51 0.17 -0.37	12.71 0.16 -0.37	11.41 0.15 -0.41	10.94 0.14 -0.50	10.38 0.14 -0.53	10.63 0.16 -0.28	10.82 0.14 -0.06	10.85 0.14 -0.17	11.82 0.16 0.00	12.86 0.21 0.00	13.04 0.22 0.00	13.83 0.27 0.00	14.45 0.28 0.00	14.70 0.29 0.00	14.86 0.32 0.00	16.06 0.31 0.00	18.27 0.41 0.00	20.03 0.47 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.47 0.33 0.00	15.91 0.25 0.00	14.21 0.24 0.00	13.72 0.23 0.00
GOWANUS_GT1_1 24077	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT1_2 24078	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT1_3 24079	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT1_4 24080	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT1_5 24084	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT1_6 24111	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT1_7 24112	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66

GOWANUS_GT1_8 24113	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_1 24114	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_2 24115	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_3 24116	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_4 24117	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_5 24118	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_6 24119	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_7 24120	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT2_8 24121	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_1 24122	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_2 24123	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_3 24124	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_4 24125	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_5 24126	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_6 24127	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66

GOWANUS_GT3_7 24128	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT3_8 24129	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_1 24130	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_2 24131	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_3 24132	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_4 24133	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_5 24134	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_6 24135	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_7 24136	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GOWANUS_GT4_8 24137	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GREENIDGE___3 23582	13.14 -0.05 -0.23	12.37 -0.04 -0.23	11.06 -0.03 -0.25	10.57 -0.03 -0.30	10.01 -0.03 -0.32	10.34 -0.02 -0.17	10.61 -0.05 -0.04	10.61 -0.04 -0.10	11.62 -0.03 0.00	12.67 0.03 0.00	12.81 -0.01 0.00	13.62 0.05 0.00	14.21 0.04 0.00	14.45 0.04 0.00	14.65 0.12 0.00	15.82 0.08 0.00	17.87 0.02 0.00	19.66 0.10 0.00	18.78 0.06 0.00	18.10 0.07 0.00	17.24 0.09 0.00	15.69 0.03 0.00	14.03 0.06 0.00	13.50 0.01 0.00
GREENIDGE___4 23583	13.14 -0.05 -0.23	12.37 -0.04 -0.23	11.06 -0.03 -0.25	10.57 -0.03 -0.30	10.01 -0.03 -0.32	10.34 -0.02 -0.17	10.61 -0.05 -0.04	10.61 -0.04 -0.10	11.62 -0.03 0.00	12.67 0.03 0.00	12.81 -0.01 0.00	13.62 0.05 0.00	14.21 0.04 0.00	14.45 0.04 0.00	14.65 0.12 0.00	15.82 0.08 0.00	17.87 0.02 0.00	19.66 0.10 0.00	18.78 0.06 0.00	18.10 0.07 0.00	17.24 0.09 0.00	15.69 0.03 0.00	14.03 0.06 0.00	13.50 0.01 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
GROVEVILLE___HYD 323602	15.33 1.19 -1.16	14.46 1.11 -1.17	13.13 0.99 -1.31	12.77 0.91 -1.56	12.22 0.84 -1.66	11.97 0.90 -0.88	11.73 0.91 -0.20	11.97 0.90 -0.52	12.70 1.04 0.00	13.78 1.14 0.00	14.03 1.20 0.00	14.88 1.32 0.00	15.56 1.39 0.00	15.84 1.43 0.00	15.95 1.41 0.00	17.38 1.64 0.00	19.80 1.95 0.00	21.63 2.07 0.00	20.69 1.97 0.00	19.85 1.82 0.00	18.97 1.82 0.00	17.21 1.55 0.00	15.36 1.38 0.00	14.82 1.34 0.00
HAMPSHIRE___PAPER_HYD 323593	8.34 -0.22 4.41	8.99 -0.21 2.98	8.62 -0.19 2.03	7.03 -0.18 3.09	6.73 -0.17 2.82	7.43 -0.16 2.60	7.92 -0.18 2.52	7.55 -0.20 2.80	8.11 -0.16 3.38	12.51 -0.13 0.00	12.67 -0.15 0.00	13.47 -0.09 0.00	14.01 -0.16 0.00	14.26 -0.14 0.00	14.36 -0.17 0.00	15.55 -0.19 0.00	17.59 -0.27 0.00	19.31 -0.25 0.00	18.52 -0.21 0.00	17.87 -0.16 0.00	17.01 -0.14 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.34 -0.15 0.00

HARDSCRABBLE_WT_PWR 323673	13.94 0.62 -0.34	13.00 0.60 -0.22	11.52 0.54 -0.14	11.07 0.55 -0.22	10.42 0.51 -0.20	10.94 0.55 -0.20	11.42 0.59 -0.21	11.37 0.60 -0.22	12.62 0.68 -0.28	13.39 0.75 0.00	13.56 0.74 0.00	14.36 0.80 0.00	15.00 0.84 0.00	15.26 0.85 0.00	15.41 0.87 0.00	16.65 0.91 0.00	18.93 1.07 0.00	20.74 1.17 0.00	19.83 1.10 0.00	19.07 1.05 0.00	18.06 0.91 0.00	16.41 0.75 0.00	14.60 0.63 0.00	14.04 0.55 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.08 1.04 -1.07	14.21 0.95 -1.07	12.89 0.86 -1.20	12.54 0.80 -1.43	11.98 0.75 -1.52	11.79 0.80 -0.81	11.62 0.82 -0.18	11.83 0.80 -0.48	12.59 0.93 0.00	13.67 1.02 0.00	13.91 1.09 0.00	14.74 1.18 0.00	15.41 1.25 0.00	15.69 1.28 0.00	15.82 1.28 0.00	17.22 1.48 0.00	19.61 1.75 0.00	21.42 1.86 0.00	20.49 1.76 0.00	19.65 1.62 0.00	18.78 1.63 0.00	17.04 1.38 0.00	15.20 1.23 0.00	14.69 1.20 0.00
HARZA MOOSE__RIVER 24016	12.17 0.16 0.95	11.68 0.15 0.64	10.52 0.12 0.44	9.76 0.13 0.67	9.23 0.13 0.61	9.77 0.14 0.56	10.23 0.16 0.54	10.10 0.16 0.61	11.17 0.25 0.73	12.95 0.30 0.00	13.10 0.28 0.00	13.93 0.37 0.00	14.49 0.33 0.00	14.75 0.35 0.00	14.87 0.33 0.00	16.10 0.36 0.00	18.27 0.41 0.00	20.05 0.49 0.00	19.21 0.49 0.00	18.51 0.49 0.00	17.58 0.43 0.00	16.03 0.38 0.00	14.29 0.32 0.00	13.72 0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.19 1.56 -0.46	17.24 1.57 -1.26	17.28 1.59 -1.15	18.46 1.79 -0.93	19.98 2.12 0.00	21.75 2.19 0.00	20.84 2.12 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.37 1.69 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
HEMPSTEAD____ 23647	22.29 1.45 -7.87	18.06 1.35 -4.53	17.18 1.21 -5.12	15.11 1.12 -3.69	14.60 1.05 -3.84	14.55 1.10 -3.26	13.95 1.15 -2.18	14.99 1.14 -3.31	16.71 1.31 -3.74	17.45 1.44 -3.37	24.78 1.47 -10.49	25.26 1.57 -10.12	26.47 1.64 -10.66	27.88 1.67 -11.80	29.37 1.67 -13.16	30.60 1.89 -12.97	34.53 2.20 -14.48	37.11 2.33 -15.22	34.53 2.21 -13.60	33.19 2.07 -13.09	32.23 2.04 -13.04	29.08 1.78 -11.63	24.79 1.63 -9.18	24.35 1.60 -9.26
HICKLING__1 23621	13.42 0.16 -0.29	12.62 0.15 -0.29	11.32 0.15 -0.33	10.79 0.10 -0.39	10.23 0.10 -0.41	10.53 0.12 -0.22	10.73 0.06 -0.05	10.75 0.07 -0.13	11.76 0.10 0.00	12.83 0.19 0.00	12.99 0.17 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.89 0.35 0.00	16.04 0.30 0.00	18.25 0.39 0.00	20.07 0.51 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.41 0.26 0.00	15.86 0.20 0.00	14.18 0.21 0.00	13.69 0.20 0.00
HICKLING__2 23622	13.42 0.16 -0.29	12.62 0.15 -0.29	11.32 0.15 -0.33	10.79 0.10 -0.39	10.23 0.10 -0.41	10.53 0.12 -0.22	10.73 0.06 -0.05	10.75 0.07 -0.13	11.76 0.10 0.00	12.83 0.19 0.00	12.99 0.17 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.89 0.35 0.00	16.04 0.30 0.00	18.25 0.39 0.00	20.07 0.51 0.00	19.14 0.41 0.00	18.42 0.40 0.00	17.41 0.26 0.00	15.86 0.20 0.00	14.18 0.21 0.00	13.69 0.20 0.00
HIGH FALLS__HY 23754	15.07 0.97 -1.13	14.21 0.89 -1.14	12.91 0.80 -1.27	12.57 0.75 -1.52	12.02 0.70 -1.61	11.79 0.74 -0.85	11.57 0.75 -0.19	11.80 0.75 -0.51	12.53 0.87 0.00	13.60 0.96 0.00	13.86 1.04 0.00	14.69 1.13 0.00	15.36 1.19 0.00	15.63 1.22 0.00	15.75 1.21 0.00	17.16 1.42 0.00	19.53 1.68 0.00	21.36 1.80 0.00	20.43 1.70 0.00	19.60 1.57 0.00	18.74 1.60 0.00	16.99 1.33 0.00	15.16 1.19 0.00	14.62 1.13 0.00
HILLBURN__GT 23639	15.09 1.04 -1.08	14.25 0.97 -1.09	12.92 0.87 -1.21	12.59 0.83 -1.45	12.03 0.78 -1.54	11.82 0.82 -0.82	11.64 0.84 -0.19	11.87 0.83 -0.49	12.63 0.97 0.00	13.71 1.06 0.00	13.95 1.13 0.00	14.78 1.22 0.00	15.46 1.29 0.00	15.72 1.31 0.00	15.85 1.31 0.00	17.24 1.50 0.00	19.63 1.77 0.00	21.44 1.88 0.00	20.49 1.76 0.00	19.67 1.64 0.00	18.80 1.65 0.00	17.07 1.41 0.00	15.23 1.26 0.00	14.72 1.23 0.00
HISHELDN_WT_PWR 323625	12.85 -0.32 -0.20	12.10 -0.28 -0.20	10.84 -0.23 -0.23	10.32 -0.25 -0.27	9.80 -0.20 -0.29	10.17 -0.17 -0.15	10.42 -0.23 -0.03	10.42 -0.22 -0.09	11.46 -0.20 0.00	12.56 -0.09 0.00	12.63 -0.19 0.00	13.52 -0.04 0.00	14.12 -0.04 0.00	14.35 -0.06 0.00	14.61 0.07 0.00	15.61 -0.13 0.00	17.70 -0.16 0.00	19.48 -0.08 0.00	18.52 -0.21 0.00	17.87 -0.16 0.00	16.77 -0.38 0.00	15.34 -0.31 0.00	13.75 -0.22 0.00	13.27 -0.22 0.00
HOLTSVILLE_IC_1 23690	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.36 1.37 -3.69	14.84 1.28 -3.84	14.80 1.36 -3.26	14.20 1.40 -2.18	15.24 1.39 -3.30	16.95 1.55 -3.74	17.64 1.64 -3.36	25.00 1.69 -10.49	25.50 1.82 -10.12	26.76 1.93 -10.66	28.15 1.94 -11.80	29.66 1.96 -13.16	30.91 2.20 -12.97	35.00 2.66 -14.48	37.56 2.78 -15.22	35.00 2.68 -13.60	33.62 2.50 -13.09	32.62 2.43 -13.04	29.34 2.05 -11.63	25.05 1.90 -9.18	24.59 1.85 -9.26
HOLTSVILLE_IC_10 23699	22.60 1.76 -7.86	18.37 1.66 -4.53	17.46 1.50 -5.12	15.41 1.42 -3.69	14.89 1.33 -3.84	14.86 1.41 -3.26	14.26 1.45 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.72 1.72 -3.36	25.09 1.91 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.78 2.08 -13.16	31.04 2.33 -12.97	35.16 2.82 -14.48	37.72 2.93 -15.22	35.17 2.85 -13.60	33.78 2.67 -13.09	32.78 2.59 -13.04	29.45 2.16 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
HOLTSVILLE_IC_2 23691	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.36 1.37 -3.69	14.84 1.28 -3.84	14.80 1.36 -3.26	14.20 1.40 -2.18	15.24 1.39 -3.30	16.95 1.55 -3.74	17.64 1.64 -3.36	25.00 1.69 -10.49	25.50 1.82 -10.12	26.76 1.93 -10.66	28.15 1.94 -11.80	29.66 1.96 -13.16	30.91 2.20 -12.97	35.00 2.66 -14.48	37.56 2.78 -15.22	35.00 2.68 -13.60	33.62 2.50 -13.09	32.62 2.43 -13.04	29.34 2.05 -11.63	25.05 1.90 -9.18	24.59 1.85 -9.26
HOLTSVILLE_IC_3 23692	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.36 1.37 -3.69	14.84 1.28 -3.84	14.80 1.36 -3.26	14.20 1.40 -2.18	15.24 1.39 -3.30	16.95 1.55 -3.74	17.64 1.64 -3.36	25.00 1.69 -10.49	25.50 1.82 -10.12	26.76 1.93 -10.66	28.15 1.94 -11.80	29.66 1.96 -13.16	30.91 2.20 -12.97	35.00 2.66 -14.48	37.56 2.78 -15.22	35.00 2.68 -13.60	33.62 2.50 -13.09	32.62 2.43 -13.04	29.34 2.05 -11.63	25.05 1.90 -9.18	24.59 1.85 -9.26
HOLTSVILLE_IC_4 23693	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.36 1.37 -3.69	14.84 1.28 -3.84	14.80 1.36 -3.26	14.20 1.40 -2.18	15.24 1.39 -3.30	16.95 1.55 -3.74	17.64 1.64 -3.36	25.00 1.69 -10.49	25.50 1.82 -10.12	26.76 1.93 -10.66	28.15 1.94 -11.80	29.66 1.96 -13.16	30.91 2.20 -12.97	35.00 2.66 -14.48	37.56 2.78 -15.22	35.00 2.68 -13.60	33.62 2.50 -13.09	32.62 2.43 -13.04	29.34 2.05 -11.63	25.05 1.90 -9.18	24.59 1.85 -9.26

HOLTSVILLE_IC_5 23694	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.36 1.37 -3.69	14.84 1.28 -3.84	14.80 1.36 -3.26	14.20 1.40 -2.18	15.24 1.39 -3.30	16.95 1.55 -3.74	17.64 1.64 -3.36	25.00 1.69 -10.49	25.50 1.82 -10.12	26.76 1.93 -10.66	28.15 1.94 -11.80	29.66 1.96 -13.16	30.91 2.20 -12.97	35.00 2.66 -14.48	37.56 2.78 -15.22	35.00 2.68 -13.60	33.62 2.50 -13.09	32.62 2.43 -13.04	29.34 2.05 -11.63	25.05 1.90 -9.18	24.59 1.85 -9.26
HOLTSVILLE_IC_6 23695	22.60 1.76 -7.86	18.37 1.66 -4.53	17.46 1.50 -5.12	15.41 1.42 -3.69	14.89 1.33 -3.84	14.86 1.41 -3.26	14.26 1.45 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.72 1.72 -3.36	25.09 1.78 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.78 2.08 -13.16	31.04 2.33 -12.97	35.16 2.82 -14.48	37.72 2.93 -15.22	35.17 2.85 -13.60	33.78 2.67 -13.09	32.78 2.59 -13.04	29.45 2.16 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
HOLTSVILLE_IC_7 23696	22.60 1.76 -7.86	18.37 1.66 -4.53	17.46 1.50 -5.12	15.41 1.42 -3.69	14.89 1.33 -3.84	14.86 1.41 -3.26	14.26 1.45 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.72 1.72 -3.36	25.09 1.78 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.78 2.08 -13.16	31.04 2.33 -12.97	35.16 2.82 -14.48	37.72 2.93 -15.22	35.17 2.85 -13.60	33.78 2.67 -13.09	32.78 2.59 -13.04	29.45 2.16 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
HOLTSVILLE_IC_8 23697	22.60 1.76 -7.86	18.37 1.66 -4.53	17.46 1.50 -5.12	15.41 1.42 -3.69	14.89 1.33 -3.84	14.86 1.41 -3.26	14.26 1.45 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.72 1.72 -3.36	25.09 1.78 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.78 2.08 -13.16	31.04 2.33 -12.97	35.16 2.82 -14.48	37.72 2.93 -15.22	35.17 2.85 -13.60	33.78 2.67 -13.09	32.78 2.59 -13.04	29.45 2.16 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
HOLTSVILLE_IC_9 23698	22.60 1.76 -7.86	18.37 1.66 -4.53	17.46 1.50 -5.12	15.41 1.42 -3.69	14.89 1.33 -3.84	14.86 1.41 -3.26	14.26 1.45 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.72 1.72 -3.36	25.09 1.78 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.78 2.08 -13.16	31.04 2.33 -12.97	35.16 2.82 -14.48	37.72 2.93 -15.22	35.17 2.85 -13.60	33.78 2.67 -13.09	32.78 2.59 -13.04	29.45 2.16 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
HOWARD_WT_PWR 323690	13.30 0.09 -0.24	12.51 0.09 -0.24	11.20 0.10 -0.27	10.69 0.07 -0.32	10.12 0.07 -0.34	10.50 0.13 -0.18	10.74 0.08 -0.04	10.76 0.11 -0.11	11.82 0.16 0.00	12.94 0.29 0.00	13.04 0.22 0.00	13.96 0.39 0.00	14.58 0.41 0.00	14.84 0.43 0.00	15.08 0.54 0.00	16.18 0.44 0.00	18.34 0.48 0.00	20.21 0.64 0.00	19.25 0.52 0.00	18.51 0.49 0.00	17.42 0.27 0.00	15.86 0.20 0.00	14.17 0.20 0.00	13.62 0.13 0.00
HQ_GEN_CEDARS 23644	4.52 -0.58 7.87	6.31 -0.55 5.32	6.73 -0.49 3.62	4.31 -0.46 5.52	4.25 -0.44 5.03	5.09 -0.46 4.64	5.65 -0.48 4.50	5.02 -0.53 5.00	5.04 -0.58 6.03	12.03 -0.61 0.01	12.21 -0.62 0.00	12.91 -0.65 0.00	13.47 -0.69 0.01	13.70 -0.71 0.01	13.81 -0.73 0.01	14.99 -0.76 0.00	16.86 -1.00 0.00	18.49 -1.08 0.00	17.70 -1.03 0.00	17.07 -0.96 0.00	16.33 -0.82 0.00	14.98 -0.67 0.00	13.39 -0.59 0.00	12.96 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	4.52 -0.58 7.87	6.31 -0.55 5.32	6.73 -0.49 3.62	4.31 -0.46 5.52	4.25 -0.44 5.03	5.09 -0.46 4.64	5.65 -0.48 4.50	5.02 -0.53 5.00	5.04 -0.58 6.03	12.03 -0.61 0.01	12.21 -0.62 0.00	12.91 -0.65 0.00	13.47 -0.69 0.01	13.70 -0.71 0.01	13.81 -0.73 0.01	14.99 -0.76 0.00	16.86 -1.00 0.00	18.49 -1.08 0.00	17.70 -1.03 0.00	17.07 -0.96 0.00	16.33 -0.82 0.00	14.98 -0.67 0.00	13.39 -0.59 0.00	12.96 -0.53 0.00
HQ_GEN_IMPORT 323601	10.58 -0.35 2.04	10.47 -0.33 1.38	9.61 -0.29 0.94	8.60 -0.27 1.43	8.16 -0.25 1.30	8.73 -0.27 1.20	9.18 -0.28 1.16	8.98 -0.27 1.29	9.79 -0.30 1.56	12.30 -0.34 0.00	12.49 -0.33 0.00	13.20 -0.37 0.00	13.78 -0.38 0.00	14.02 -0.39 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.30 -0.55 0.00	18.96 -0.61 0.00	18.15 -0.58 0.00	17.49 -0.54 0.00	16.65 -0.50 0.00	15.27 -0.39 0.00	13.64 -0.34 0.00	13.15 -0.34 0.00
HQ_GEN_WHEEL 23651	10.58 -0.35 2.04	10.47 -0.33 1.38	9.61 -0.29 0.94	8.60 -0.27 1.43	8.16 -0.25 1.30	8.73 -0.27 1.20	9.18 -0.28 1.16	8.98 -0.27 1.29	9.79 -0.30 1.56	12.30 -0.34 0.00	12.49 -0.33 0.00	13.20 -0.37 0.00	13.78 -0.38 0.00	14.02 -0.39 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.30 -0.55 0.00	18.96 -0.61 0.00	18.15 -0.58 0.00	17.49 -0.54 0.00	16.65 -0.50 0.00	15.27 -0.39 0.00	13.64 -0.34 0.00	13.15 -0.34 0.00
HUDSON_AVE_GT_3 23810	15.44 1.34 -1.13	14.58 1.25 -1.14	13.23 1.12 -1.27	12.84 1.02 -1.52	12.28 0.95 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.90 1.41 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.30 1.63 -1.14	18.48 1.83 -0.91	20.00 2.14 0.00	21.79 2.23 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.40 1.72 -0.02	16.16 1.54 -0.65	15.65 1.51 -0.65
HUDSON_AVE_GT_4 23540	15.44 1.34 -1.13	14.58 1.25 -1.14	13.23 1.12 -1.27	12.84 1.02 -1.52	12.28 0.95 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.90 1.41 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.30 1.63 -1.14	18.48 1.83 -0.91	20.00 2.14 0.00	21.79 2.23 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.40 1.72 -0.02	16.16 1.54 -0.65	15.65 1.51 -0.65
HUDSON_AVE_GT_5 23657	15.44 1.34 -1.13	14.58 1.25 -1.14	13.23 1.12 -1.27	12.84 1.02 -1.52	12.28 0.95 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.90 1.41 -0.67	15.32 1.51 -0.25	16.21 1.59 -0.45	17.27 1.61 -1.24	17.30 1.63 -1.14	18.48 1.83 -0.91	20.00 2.14 0.00	21.79 2.23 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.40 1.72 -0.02	16.16 1.54 -0.65	15.65 1.51 -0.65
HUDSON_AVE_10 24168	15.40 1.30 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.81 0.99 -1.52	12.24 0.91 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.84 1.36 -0.66	15.26 1.45 -0.25	16.16 1.54 -0.45	17.21 1.56 -1.24	17.24 1.57 -1.13	18.43 1.78 -0.91	19.95 2.09 0.00	21.75 2.19 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.51 -0.65	15.61 1.47 -0.65
HUNTER_MOUNT___DRP 323613	15.35 1.14 -1.24	14.47 1.05 -1.25	13.16 0.93 -1.39	12.80 0.83 -1.66	12.26 0.79 -1.76	11.96 0.84 -0.93	11.65 0.82 -0.21	11.87 0.77 -0.56	12.53 0.87 0.00	13.60 0.96 0.00	13.85 1.03 0.00	14.68 1.11 0.00	15.39 1.22 0.00	15.68 1.27 0.00	15.76 1.22 0.00	17.22 1.48 0.00	19.66 1.80 0.00	21.52 1.96 0.00	20.58 1.85 0.00	19.70 1.68 0.00	18.88 1.73 0.00	17.08 1.42 0.00	15.23 1.26 0.00	14.72 1.23 0.00

HUNTINGTON_RES_REC 323705	22.46 1.62 -7.86	18.23 1.52 -4.53	17.33 1.37 -5.12	15.26 1.28 -3.69	14.75 1.19 -3.84	14.70 1.25 -3.26	14.11 1.31 -2.18	15.15 1.30 -3.30	16.87 1.47 -3.74	17.61 1.61 -3.36	24.90 1.59 -10.49	25.39 1.71 -10.12	26.66 1.83 -10.66	28.05 1.84 -11.80	29.58 1.88 -13.16	30.82 2.11 -12.97	34.87 2.53 -14.48	37.44 2.66 -15.22	34.87 2.55 -13.60	33.51 2.40 -13.09	32.52 2.33 -13.04	29.25 1.96 -11.63	24.95 1.80 -9.18	24.50 1.75 -9.26
HUNTLEY___63 23557	12.57 -0.57 -0.17	11.86 -0.50 -0.18	10.61 -0.42 -0.20	10.12 -0.41 -0.23	9.60 -0.36 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.25 -0.38 -0.08	11.27 -0.38 0.00	12.38 -0.27 0.00	12.42 -0.40 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.42 -0.12 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.20 -0.52 0.00	17.58 -0.45 0.00	16.46 -0.69 0.00	15.08 -0.58 0.00	13.54 -0.43 0.00	13.07 -0.42 0.00
HUNTLEY___64 23558	12.57 -0.57 -0.17	11.86 -0.50 -0.18	10.61 -0.42 -0.20	10.12 -0.41 -0.23	9.60 -0.36 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.25 -0.38 -0.08	11.27 -0.38 0.00	12.38 -0.27 0.00	12.42 -0.40 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.42 -0.12 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.20 -0.52 0.00	17.58 -0.45 0.00	16.46 -0.69 0.00	15.08 -0.58 0.00	13.54 -0.43 0.00	13.07 -0.42 0.00
HUNTLEY___65 23559	12.57 -0.57 -0.17	11.86 -0.50 -0.18	10.61 -0.42 -0.20	10.12 -0.41 -0.23	9.60 -0.36 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.25 -0.38 -0.08	11.27 -0.38 0.00	12.38 -0.27 0.00	12.42 -0.40 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.42 -0.12 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.20 -0.52 0.00	17.58 -0.45 0.00	16.46 -0.69 0.00	15.08 -0.58 0.00	13.54 -0.43 0.00	13.07 -0.42 0.00
HUNTLEY___66 23560	12.57 -0.57 -0.17	11.86 -0.50 -0.18	10.61 -0.42 -0.20	10.12 -0.41 -0.23	9.60 -0.36 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.25 -0.38 -0.08	11.27 -0.38 0.00	12.38 -0.27 0.00	12.42 -0.40 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.42 -0.12 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.20 -0.52 0.00	17.58 -0.45 0.00	16.46 -0.69 0.00	15.08 -0.58 0.00	13.54 -0.43 0.00	13.07 -0.42 0.00
HUNTLEY___67 23561	12.60 -0.54 -0.18	11.87 -0.49 -0.18	10.64 -0.40 -0.20	10.13 -0.41 -0.24	9.62 -0.35 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.24 -0.39 -0.08	11.27 -0.38 0.00	12.35 -0.29 0.00	12.40 -0.42 0.00	13.28 -0.29 0.00	13.87 -0.30 0.00	14.09 -0.32 0.00	14.35 -0.19 0.00	15.32 -0.42 0.00	17.34 -0.52 0.00	19.07 -0.49 0.00	18.13 -0.60 0.00	17.52 -0.50 0.00	16.41 -0.74 0.00	15.05 -0.61 0.00	13.51 -0.46 0.00	13.06 -0.43 0.00
HUNTLEY___68 23562	12.60 -0.54 -0.18	11.87 -0.49 -0.18	10.64 -0.40 -0.20	10.13 -0.41 -0.24	9.62 -0.35 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.24 -0.39 -0.08	11.27 -0.38 0.00	12.35 -0.29 0.00	12.40 -0.42 0.00	13.28 -0.29 0.00	13.87 -0.30 0.00	14.09 -0.32 0.00	14.35 -0.19 0.00	15.32 -0.42 0.00	17.34 -0.52 0.00	19.07 -0.49 0.00	18.13 -0.60 0.00	17.52 -0.50 0.00	16.41 -0.74 0.00	15.05 -0.61 0.00	13.51 -0.46 0.00	13.06 -0.43 0.00
HYLAND___LFGE 323620	13.48 0.31 -0.20	12.66 0.28 -0.20	11.30 0.24 -0.22	10.68 0.11 -0.26	10.10 0.11 -0.28	10.41 0.07 -0.15	10.71 0.05 -0.03	10.70 0.06 -0.09	11.72 0.06 0.00	12.78 0.14 0.00	12.90 0.08 0.00	13.81 0.24 0.00	14.41 0.24 0.00	14.71 0.30 0.00	14.96 0.42 0.00	16.09 0.35 0.00	18.37 0.52 0.00	20.30 0.74 0.00	19.38 0.66 0.00	18.75 0.72 0.00	17.70 0.55 0.00	16.13 0.47 0.00	14.43 0.46 0.00	13.80 0.31 0.00
INDECK___CORINTH 23802	16.10 1.18 -1.95	15.14 1.12 -1.83	13.75 0.98 -1.93	13.57 0.90 -2.37	13.07 0.88 -2.47	12.53 0.93 -1.41	12.10 1.00 -0.49	12.51 1.01 -0.95	13.08 1.13 -0.29	13.91 1.26 0.00	13.96 1.14 0.00	14.74 1.18 0.00	15.43 1.26 0.00	15.66 1.25 0.00	15.69 1.15 0.00	16.98 1.24 0.00	19.41 1.55 0.00	21.54 1.97 0.00	20.66 1.93 0.00	20.01 1.98 0.00	19.09 1.94 0.00	17.29 1.63 0.00	15.31 1.34 0.00	14.80 1.31 0.00
INDECK___ILION 23567	13.69 0.38 -0.34	12.77 0.37 -0.22	11.30 0.32 -0.14	10.85 0.33 -0.22	10.22 0.31 -0.20	10.72 0.34 -0.20	11.18 0.35 -0.21	11.13 0.36 -0.22	12.35 0.41 -0.28	13.10 0.45 0.00	13.27 0.49 0.00	14.05 0.50 0.00	14.66 0.52 0.00	14.93 0.52 0.00	15.06 0.55 0.00	16.29 0.55 0.00	18.50 0.64 0.00	20.29 0.72 0.00	19.40 0.67 0.00	18.68 0.65 0.00	17.73 0.58 0.00	16.14 0.49 0.00	14.38 0.41 0.00	13.87 0.38 0.00
INDECK___OLEAN 23982	13.03 -0.14 -0.21	12.28 -0.11 -0.21	11.02 -0.05 -0.23	10.49 -0.08 -0.28	9.96 -0.05 -0.29	10.36 0.01 -0.16	10.59 -0.06 -0.04	10.59 -0.05 -0.09	11.71 0.05 0.00	12.82 0.18 0.00	12.94 0.12 0.00	13.86 0.30 0.00	14.49 0.33 0.00	14.74 0.33 0.00	15.03 0.49 0.00	16.04 0.30 0.00	18.21 0.36 0.00	20.07 0.51 0.00	19.01 0.28 0.00	18.28 0.25 0.00	17.17 0.02 0.00	15.66 0.00 0.00	14.01 0.04 0.00	13.51 0.03 0.00
INDECK___OSWEGO 23783	12.84 -0.22 -0.09	12.06 -0.21 -0.09	10.75 -0.18 -0.10	10.24 -0.18 -0.12	9.67 -0.17 -0.12	10.07 -0.18 -0.06	10.44 -0.19 -0.01	10.40 -0.19 -0.04	11.45 -0.21 0.00	12.42 -0.23 0.00	12.56 -0.26 0.00	13.30 -0.26 0.00	13.88 -0.28 0.00	14.12 -0.29 0.00	14.26 -0.28 0.00	15.43 -0.31 0.00	17.52 -0.34 0.00	19.21 -0.35 0.00	18.41 -0.32 0.00	17.74 -0.29 0.00	16.84 -0.31 0.00	15.34 -0.31 0.00	13.71 -0.27 0.00	13.22 -0.27 0.00
INDECK___YERKES 23781	12.59 -0.56 -0.17	11.86 -0.50 -0.18	10.61 -0.42 -0.20	10.12 -0.41 -0.23	9.60 -0.36 -0.25	10.00 -0.33 -0.13	10.26 -0.39 -0.03	10.25 -0.38 -0.08	11.28 -0.37 0.00	12.38 -0.27 0.00	12.44 -0.38 0.00	13.33 -0.23 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.44 -0.10 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.22 -0.50 0.00	17.59 -0.43 0.00	16.46 -0.69 0.00	15.09 -0.56 0.00	13.55 -0.42 0.00	13.07 -0.42 0.00
INDIAN POINT_GT_1 24139	15.22 1.13 -1.12	14.36 1.05 -1.13	13.04 0.94 -1.26	12.67 0.87 -1.51	12.12 0.81 -1.60	11.89 0.85 -0.85	11.69 0.88 -0.19	11.93 0.87 -0.51	12.66 1.00 0.00	13.76 1.11 0.00	14.00 1.18 0.00	14.82 1.26 0.00	15.50 1.33 0.00	15.76 1.35 0.00	15.89 1.35 0.00	17.28 1.54 0.00	19.68 1.82 0.00	21.48 1.92 0.00	20.54 1.82 0.00	19.72 1.69 0.00	18.83 1.68 0.00	17.10 1.44 0.00	15.26 1.28 0.00	14.74 1.25 0.00
INDIAN POINT_GT_2 23659	15.22 1.13 -1.12	14.36 1.05 -1.13	13.04 0.94 -1.26	12.67 0.87 -1.51	12.12 0.81 -1.60	11.89 0.85 -0.85	11.69 0.88 -0.19	11.93 0.87 -0.51	12.66 1.00 0.00	13.76 1.11 0.00	14.00 1.18 0.00	14.82 1.26 0.00	15.50 1.33 0.00	15.76 1.35 0.00	15.89 1.35 0.00	17.28 1.54 0.00	19.68 1.82 0.00	21.48 1.92 0.00	20.54 1.82 0.00	19.72 1.69 0.00	18.83 1.68 0.00	17.10 1.44 0.00	15.26 1.28 0.00	14.74 1.25 0.00

INDIAN POINT_GT_3 24019	15.22 1.13 -1.12	14.36 1.05 -1.13	13.04 0.94 -1.26	12.67 0.87 -1.51	12.12 0.81 -1.60	11.89 0.85 -0.85	11.69 0.88 -0.19	11.93 0.87 -0.51	12.66 1.00 0.00	13.76 1.11 0.00	14.00 1.18 0.00	14.82 1.26 0.00	15.50 1.33 0.00	15.76 1.35 0.00	15.89 1.35 0.00	17.28 1.54 0.00	19.68 1.82 0.00	21.48 1.92 0.00	20.54 1.82 0.00	19.72 1.69 0.00	18.83 1.68 0.00	17.10 1.44 0.00	15.26 1.28 0.00	14.74 1.25 0.00
INDIAN POINT___2 23530	15.18 1.10 -1.11	14.33 1.03 -1.12	13.01 0.92 -1.24	12.63 0.84 -1.49	12.08 0.79 -1.58	11.86 0.84 -0.84	11.67 0.86 -0.19	11.90 0.85 -0.50	12.65 0.99 0.00	13.73 1.09 0.00	13.98 1.15 0.00	14.81 1.25 0.00	15.47 1.30 0.00	15.74 1.32 0.00	15.88 1.34 0.00	17.27 1.53 0.00	19.64 1.79 0.00	21.46 1.90 0.00	20.51 1.78 0.00	19.69 1.66 0.00	18.80 1.65 0.00	17.07 1.41 0.00	15.23 1.26 0.00	14.73 1.24 0.00
INDIAN POINT___3 23531	15.15 1.05 -1.12	14.30 0.99 -1.13	12.98 0.88 -1.26	12.61 0.80 -1.51	12.06 0.75 -1.60	11.84 0.80 -0.85	11.63 0.82 -0.19	11.87 0.81 -0.51	12.60 0.94 0.00	13.68 1.04 0.00	13.92 1.10 0.00	14.74 1.18 0.00	15.41 1.25 0.00	15.68 1.27 0.00	15.80 1.26 0.00	17.19 1.45 0.00	19.57 1.71 0.00	21.36 1.80 0.00	20.43 1.70 0.00	19.60 1.57 0.00	18.73 1.58 0.00	17.00 1.35 0.00	15.17 1.20 0.00	14.68 1.19 0.00
IP CORINTH___1 23988	16.10 1.18 -1.95	15.14 1.12 -1.83	13.75 0.98 -1.93	13.57 0.90 -2.37	13.07 0.88 -2.47	12.53 0.93 -1.41	12.10 1.00 -0.49	12.51 1.01 -0.95	13.08 1.13 -0.29	13.91 1.26 0.00	13.96 1.14 0.00	14.74 1.18 0.00	15.43 1.26 0.00	15.66 1.25 0.00	15.69 1.15 0.00	16.98 1.24 0.00	19.41 1.55 0.00	21.54 1.97 0.00	20.66 1.93 0.00	20.01 1.98 0.00	19.09 1.94 0.00	17.29 1.63 0.00	15.31 1.34 0.00	14.80 1.31 0.00
IP___TICONDEROGA 23804	16.41 1.49 -1.95	15.42 1.41 -1.83	13.99 1.21 -1.93	13.78 1.11 -2.37	13.29 1.11 -2.47	12.77 1.17 -1.41	12.38 1.27 -0.49	12.82 1.33 -0.95	13.42 1.47 -0.29	14.31 1.67 0.00	14.37 1.55 0.00	15.19 1.63 0.00	15.88 1.71 0.00	16.12 1.71 0.00	16.15 1.61 0.00	17.49 1.75 0.00	20.05 2.20 0.00	22.26 2.70 0.00	21.33 2.60 0.00	20.64 2.61 0.00	19.67 2.52 0.00	17.79 2.13 0.00	15.69 1.72 0.00	15.13 1.64 0.00
ISLIP_RES_REC 323679	22.67 1.83 -7.86	18.43 1.72 -4.53	17.51 1.55 -5.12	15.47 1.48 -3.69	14.94 1.39 -3.84	14.92 1.47 -3.26	14.32 1.52 -2.18	15.36 1.51 -3.30	17.09 1.69 -3.74	17.81 1.81 -3.36	25.19 1.89 -10.49	25.71 2.02 -10.12	27.01 2.18 -10.66	28.41 2.20 -11.80	29.94 2.24 -13.16	31.21 2.50 -12.97	35.36 3.02 -14.48	37.95 3.17 -15.22	35.38 3.05 -13.60	33.98 2.87 -13.09	32.95 2.76 -13.04	29.63 2.33 -11.63	25.27 2.12 -9.18	24.80 2.05 -9.26
JARVIS____ 23743	13.42 0.10 -0.34	12.51 0.11 -0.22	11.08 0.10 -0.14	10.61 0.09 -0.22	10.00 0.09 -0.20	10.49 0.10 -0.20	10.93 0.11 -0.21	10.87 0.11 -0.22	12.06 0.12 -0.28	12.78 0.14 0.00	12.95 0.13 0.00	13.71 0.15 0.00	14.31 0.14 0.00	14.55 0.14 0.00	14.68 0.15 0.00	15.90 0.16 0.00	18.05 0.20 0.00	19.78 0.22 0.00	18.93 0.21 0.00	18.23 0.20 0.00	17.34 0.19 0.00	15.81 0.16 0.00	14.10 0.13 0.00	13.60 0.11 0.00
JENNISON___1 23625	13.89 0.52 -0.40	13.07 0.49 -0.40	11.71 0.42 -0.45	11.25 0.41 -0.53	10.66 0.38 -0.57	10.92 0.43 -0.30	11.12 0.44 -0.07	11.17 0.44 -0.18	12.22 0.56 0.00	13.33 0.68 0.00	13.49 0.67 0.00	14.38 0.81 0.00	14.96 0.79 0.00	15.23 0.82 0.00	15.38 0.84 0.00	16.64 0.90 0.00	18.89 1.04 0.00	20.76 1.19 0.00	19.87 1.14 0.00	19.11 1.08 0.00	18.11 0.96 0.00	16.46 0.80 0.00	14.67 0.70 0.00	14.07 0.58 0.00
JENNISON___2 23626	13.89 0.52 -0.40	13.07 0.49 -0.40	11.71 0.42 -0.45	11.25 0.41 -0.53	10.66 0.38 -0.57	10.92 0.43 -0.30	11.12 0.44 -0.07	11.17 0.44 -0.18	12.22 0.56 0.00	13.33 0.68 0.00	13.49 0.67 0.00	14.38 0.81 0.00	14.96 0.79 0.00	15.23 0.82 0.00	15.38 0.84 0.00	16.64 0.90 0.00	18.89 1.04 0.00	20.76 1.19 0.00	19.87 1.14 0.00	19.11 1.08 0.00	18.11 0.96 0.00	16.46 0.80 0.00	14.67 0.70 0.00	14.07 0.58 0.00
JERICHO_RISE_WT_PWR 323719	4.21 -0.53 8.22	6.13 -0.49 5.56	6.62 -0.43 3.78	4.10 -0.42 5.77	4.07 -0.39 5.26	4.94 -0.40 4.85	5.52 -0.40 4.70	4.96 -0.36 5.23	4.97 -0.38 6.31	12.21 -0.43 0.01	12.40 -0.42 0.00	13.10 -0.46 0.00	13.66 -0.50 0.01	13.90 -0.50 0.01	14.02 -0.51 0.01	15.22 -0.52 0.00	17.36 -0.50 0.00	19.03 -0.53 0.00	18.20 -0.52 0.00	17.56 -0.47 0.00	16.70 -0.45 0.00	15.30 -0.36 0.00	13.64 -0.34 0.00	13.10 -0.39 0.00
KCE_NY_1 323755	15.95 1.04 -1.94	14.99 0.99 -1.83	13.62 0.86 -1.93	13.45 0.79 -2.36	12.96 0.78 -2.46	12.40 0.80 -1.40	11.96 0.86 -0.48	12.36 0.87 -0.94	12.91 0.97 -0.29	13.72 1.07 0.00	13.86 1.04 0.00	14.63 1.07 0.00	15.31 1.15 0.00	15.56 1.15 0.00	15.64 1.10 0.00	16.95 1.21 0.00	19.36 1.50 0.00	21.30 1.74 0.00	20.43 1.70 0.00	19.70 1.68 0.00	18.78 1.63 0.00	17.04 1.38 0.00	15.12 1.15 0.00	14.62 1.13 0.00
KEDC PORT_JEFF_GT2 24210	22.56 1.73 -7.86	18.33 1.62 -4.53	17.42 1.46 -5.12	15.39 1.40 -3.69	14.87 1.31 -3.84	14.83 1.39 -3.26	14.23 1.43 -2.18	15.27 1.42 -3.30	17.00 1.60 -3.74	17.71 1.71 -3.36	25.06 1.76 -10.49	25.57 1.88 -10.12	26.83 2.00 -10.66	28.21 2.00 -11.80	29.72 2.02 -13.16	30.99 2.28 -12.97	35.09 2.75 -14.48	37.52 2.74 -15.22	35.09 2.77 -13.60	33.71 2.60 -13.09	32.71 2.52 -13.04	29.39 2.10 -11.63	25.12 1.97 -9.18	24.66 1.91 -9.26
KEDC PORT_JEFF_GT3 24211	22.56 1.73 -7.86	18.33 1.62 -4.53	17.42 1.46 -5.12	15.39 1.40 -3.69	14.87 1.31 -3.84	14.83 1.39 -3.26	14.23 1.43 -2.18	15.27 1.42 -3.30	17.00 1.60 -3.74	17.71 1.71 -3.36	25.06 1.76 -10.49	25.57 1.88 -10.12	26.83 2.00 -10.66	28.21 2.00 -11.80	29.72 2.02 -13.16	30.99 2.28 -12.97	35.09 2.75 -14.48	37.52 2.74 -15.22	35.09 2.77 -13.60	33.71 2.60 -13.09	32.71 2.52 -13.04	29.39 2.10 -11.63	25.12 1.97 -9.18	24.66 1.91 -9.26
KEDC_GLWD_GT4 24219	22.25 1.41 -7.87	18.04 1.33 -4.53	17.14 1.18 -5.12	15.08 1.09 -3.69	14.57 1.02 -3.84	14.52 1.07 -3.26	13.92 1.11 -2.18	14.96 1.11 -3.30	16.67 1.27 -3.74	17.42 1.40 -3.37	24.78 1.47 -10.49	25.27 1.59 -10.12	26.49 1.66 -10.66	27.89 1.69 -11.80	29.40 1.70 -13.16	30.63 1.92 -12.97	34.46 2.12 -14.48	37.03 2.25 -15.22	34.46 2.13 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.09 1.80 -11.63	24.76 1.61 -9.18	24.32 1.58 -9.26
KEDC_GLWD_GT5 24220	22.25 1.41 -7.87	18.04 1.33 -4.53	17.14 1.18 -5.12	15.08 1.09 -3.69	14.57 1.02 -3.84	14.52 1.07 -3.26	13.92 1.11 -2.18	14.96 1.11 -3.30	16.67 1.27 -3.74	17.42 1.40 -3.37	24.78 1.47 -10.49	25.27 1.59 -10.12	26.49 1.66 -10.66	27.89 1.69 -11.80	29.40 1.70 -13.16	30.63 1.92 -12.97	34.46 2.12 -14.48	37.03 2.25 -15.22	34.46 2.13 -13.60	33.10 1.98 -13.09	32.14 1.95 -13.04	29.09 1.80 -11.63	24.76 1.61 -9.18	24.32 1.58 -9.26

KENSICO____ 23655	15.30 1.19 -1.13	14.43 1.11 -1.14	13.10 0.99 -1.27	12.73 0.92 -1.52	12.17 0.84 -1.61	11.94 0.90 -0.85	11.74 0.92 -0.19	11.97 0.92 -0.51	12.72 1.06 0.00	13.82 1.18 0.00	14.06 1.24 0.00	14.89 1.33 0.00	15.57 1.40 0.00	15.84 1.43 0.00	15.98 1.44 0.00	17.38 1.64 0.00	19.77 1.91 0.00	21.60 2.03 0.00	20.64 1.91 0.00	19.81 1.79 0.00	18.92 1.77 0.00	17.18 1.52 0.00	15.33 1.35 0.00	14.82 1.34 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.03 0.99 -1.07	14.16 0.90 -1.08	12.85 0.80 -1.21	12.49 0.75 -1.44	11.94 0.70 -1.53	11.75 0.74 -0.81	11.56 0.75 -0.18	11.78 0.75 -0.48	12.53 0.87 0.00	13.60 0.96 0.00	13.86 1.04 0.00	14.69 1.13 0.00	15.36 1.19 0.00	15.63 1.22 0.00	15.76 1.22 0.00	17.17 1.43 0.00	19.57 1.71 0.00	21.38 1.82 0.00	20.45 1.72 0.00	19.60 1.57 0.00	18.76 1.61 0.00	17.00 1.35 0.00	15.17 1.20 0.00	14.63 1.15 0.00
KIAC_JFK_GT1 23816	15.40 1.30 -1.13	14.54 1.22 -1.14	13.19 1.07 -1.27	12.79 0.97 -1.52	12.22 0.89 -1.62	12.02 0.97 -0.86	11.84 1.03 -0.20	12.10 1.04 -0.51	12.88 1.22 0.00	13.99 1.33 -0.02	14.82 1.33 -0.66	15.22 1.41 -0.25	16.12 1.50 -0.45	17.16 1.51 -1.24	17.21 1.54 -1.13	18.42 1.76 -0.91	19.95 2.09 0.00	21.75 2.19 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.05 1.90 0.00	17.30 1.63 -0.02	16.13 1.51 -0.65	15.59 1.46 -0.65
KIAC_JFK_GT2 23817	15.40 1.30 -1.13	14.54 1.22 -1.14	13.19 1.07 -1.27	12.79 0.97 -1.52	12.22 0.89 -1.62	12.02 0.97 -0.86	11.84 1.03 -0.20	12.10 1.04 -0.51	12.88 1.22 0.00	13.99 1.33 -0.02	14.82 1.33 -0.66	15.22 1.41 -0.25	16.12 1.50 -0.45	17.16 1.51 -1.24	17.21 1.54 -1.13	18.42 1.76 -0.91	19.95 2.09 0.00	21.75 2.19 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.05 1.90 0.00	17.30 1.63 -0.02	16.13 1.51 -0.65	15.59 1.46 -0.65
KINTIGH____ 23543	12.54 -0.58 -0.15	11.81 -0.52 -0.15	10.57 -0.44 -0.17	10.05 -0.45 -0.20	9.53 -0.40 -0.22	9.90 -0.41 -0.11	10.18 -0.47 -0.03	10.15 -0.46 -0.07	11.15 -0.51 0.00	12.18 -0.47 0.00	12.24 -0.58 0.00	13.08 -0.49 0.00	13.64 -0.52 0.00	13.86 -0.55 0.00	14.10 -0.44 0.00	15.09 -0.65 0.00	17.12 -0.73 0.00	18.82 -0.74 0.00	17.94 -0.79 0.00	17.34 -0.69 0.00	16.33 -0.82 0.00	14.97 -0.69 0.00	13.43 -0.55 0.00	12.98 -0.51 0.00
LEDERLE____ 23769	15.18 1.12 -1.09	14.32 1.03 -1.10	12.99 0.92 -1.23	12.62 0.85 -1.47	12.07 0.80 -1.56	11.86 0.85 -0.83	11.68 0.87 -0.19	11.89 0.85 -0.49	12.65 0.99 0.00	13.74 1.10 0.00	13.98 1.15 0.00	14.81 1.25 0.00	15.48 1.32 0.00	15.75 1.34 0.00	15.89 1.35 0.00	17.28 1.54 0.00	19.68 1.82 0.00	21.50 1.94 0.00	20.54 1.82 0.00	19.72 1.69 0.00	18.85 1.70 0.00	17.10 1.44 0.00	15.26 1.28 0.00	14.74 1.25 0.00
LINDEN COGEN____ 23786	15.38 1.27 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.39 -0.66	15.29 1.48 -0.25	16.15 1.53 -0.45	17.22 1.57 -1.24	17.23 1.56 -1.13	18.42 1.76 -0.91	19.89 2.03 0.00	21.68 2.11 0.00	20.75 2.02 0.00	19.92 1.89 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.10 1.48 -0.65	15.61 1.47 -0.65
LIPA_MISC_IPP 23656	22.59 1.75 -7.86	18.35 1.64 -4.53	17.46 1.50 -5.12	15.42 1.43 -3.69	14.90 1.34 -3.84	14.86 1.42 -3.26	14.27 1.47 -2.18	15.30 1.44 -3.30	17.02 1.62 -3.74	17.71 1.71 -3.36	25.09 1.78 -10.49	25.60 1.91 -10.12	26.87 2.04 -10.66	28.27 2.06 -11.80	29.81 2.11 -13.16	31.07 2.36 -12.97	35.16 2.82 -14.48	37.75 2.97 -15.22	35.19 2.87 -13.60	33.80 2.69 -13.09	32.79 2.61 -13.04	29.47 2.18 -11.63	25.15 2.00 -9.18	24.69 1.94 -9.26
LISF____SOLAR 323691	22.61 1.78 -7.86	18.38 1.67 -4.53	17.48 1.52 -5.12	15.45 1.46 -3.69	14.91 1.36 -3.84	14.89 1.44 -3.26	14.29 1.49 -2.18	15.33 1.48 -3.30	17.04 1.64 -3.74	17.75 1.75 -3.36	25.12 1.81 -10.49	25.64 1.95 -10.12	26.93 2.10 -10.66	28.33 2.12 -11.80	29.87 2.17 -13.16	31.12 2.41 -12.97	35.23 2.89 -14.48	37.83 3.05 -15.22	35.24 2.92 -13.60	33.86 2.74 -13.09	32.85 2.66 -13.04	29.53 2.24 -11.63	25.19 2.04 -9.18	24.73 1.98 -9.26
LITTLE FALLS____HYD 24013	14.10 0.79 -0.34	13.16 0.76 -0.22	11.66 0.68 -0.14	11.20 0.68 -0.22	10.55 0.64 -0.20	11.07 0.68 -0.20	11.55 0.72 -0.21	11.50 0.73 -0.22	12.77 0.83 -0.28	13.56 0.91 0.00	13.72 0.90 0.00	14.53 0.96 0.00	15.17 1.01 0.00	15.43 1.02 0.00	15.59 1.05 0.00	16.84 1.10 0.00	19.12 1.27 0.00	20.97 1.41 0.00	20.06 1.33 0.00	19.31 1.28 0.00	18.28 1.13 0.00	16.61 0.96 0.00	14.80 0.82 0.00	14.24 0.75 0.00
LI_NEWBRDGE____DRP 323616	22.28 1.44 -7.86	18.06 1.35 -4.53	17.17 1.20 -5.12	15.12 1.13 -3.69	14.60 1.05 -3.84	14.56 1.11 -3.26	13.95 1.15 -2.18	15.00 1.15 -3.30	16.70 1.31 -3.74	17.44 1.44 -3.36	24.76 1.45 -10.49	25.23 1.55 -10.12	26.46 1.63 -10.66	27.86 1.66 -11.80	29.36 1.66 -13.16	30.58 1.87 -12.97	34.55 2.21 -14.48	37.13 2.35 -15.22	34.55 2.23 -13.60	33.21 2.09 -13.09	32.24 2.06 -13.04	29.05 1.75 -11.63	24.77 1.62 -9.18	24.34 1.59 -9.26
LOCKPORT____CC1 323769	12.53 -0.61 -0.17	11.80 -0.55 -0.17	10.57 -0.45 -0.19	10.05 -0.47 -0.23	9.55 -0.41 -0.24	9.92 -0.40 -0.13	10.18 -0.47 -0.03	10.17 -0.45 -0.08	11.19 -0.47 0.00	12.27 -0.38 0.00	12.31 -0.51 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	13.99 -0.42 0.00	14.26 -0.28 0.00	15.21 -0.54 0.00	17.21 -0.64 0.00	18.96 -0.61 0.00	18.02 -0.71 0.00	17.41 -0.61 0.00	16.33 -0.82 0.00	14.97 -0.69 0.00	13.46 -0.52 0.00	12.99 -0.50 0.00
LOCKPORT____CC2 323770	12.53 -0.61 -0.17	11.80 -0.55 -0.17	10.57 -0.45 -0.19	10.05 -0.47 -0.23	9.55 -0.41 -0.24	9.92 -0.40 -0.13	10.18 -0.47 -0.03	10.17 -0.45 -0.08	11.19 -0.47 0.00	12.27 -0.38 0.00	12.31 -0.51 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	13.99 -0.42 0.00	14.26 -0.28 0.00	15.21 -0.54 0.00	17.21 -0.64 0.00	18.96 -0.61 0.00	18.02 -0.71 0.00	17.41 -0.61 0.00	16.33 -0.82 0.00	14.97 -0.69 0.00	13.46 -0.52 0.00	12.99 -0.50 0.00
LOCKPORT____CC3 323771	12.53 -0.61 -0.17	11.80 -0.55 -0.17	10.57 -0.45 -0.19	10.05 -0.47 -0.23	9.55 -0.41 -0.24	9.92 -0.40 -0.13	10.18 -0.47 -0.03	10.17 -0.45 -0.08	11.19 -0.47 0.00	12.27 -0.38 0.00	12.31 -0.51 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	13.99 -0.42 0.00	14.26 -0.28 0.00	15.21 -0.54 0.00	17.21 -0.64 0.00	18.96 -0.61 0.00	18.02 -0.71 0.00	17.41 -0.61 0.00	16.33 -0.82 0.00	14.97 -0.69 0.00	13.46 -0.52 0.00	12.99 -0.50 0.00
LONG_LAKE_PHOENIX 24014	12.97 -0.09 -0.09	12.19 -0.08 -0.09	10.85 -0.09 -0.10	10.35 -0.07 -0.12	9.77 -0.07 -0.13	10.19 -0.07 -0.07	10.55 -0.09 -0.02	10.50 -0.08 -0.04	11.55 -0.11 0.00	12.54 -0.10 0.00	12.71 -0.12 0.00	13.44 -0.12 0.00	14.04 -0.13 0.00	14.28 -0.13 0.00	14.42 -0.12 0.00	15.61 -0.13 0.00	17.75 -0.11 0.00	19.46 -0.10 0.00	18.65 -0.07 0.00	17.96 -0.07 0.00	17.03 -0.12 0.00	15.52 -0.14 0.00	13.86 -0.11 0.00	13.37 -0.12 0.00

LOVETT___3 23632	15.13 1.06 -1.10	14.29 1.00 -1.10	12.96 0.89 -1.23	12.60 0.82 -1.47	12.04 0.76 -1.56	11.83 0.80 -0.83	11.64 0.83 -0.19	11.86 0.82 -0.49	12.61 0.96 0.00	13.69 1.05 0.00	13.94 1.11 0.00	14.76 1.19 0.00	15.43 1.26 0.00	15.69 1.28 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.59 1.73 0.00	21.40 1.84 0.00	20.45 1.72 0.00	19.63 1.60 0.00	18.74 1.60 0.00	17.02 1.36 0.00	15.20 1.23 0.00	14.69 1.20 0.00
LOVETT___4 23642	15.13 1.06 -1.10	14.29 1.00 -1.10	12.96 0.89 -1.23	12.60 0.82 -1.47	12.04 0.76 -1.56	11.83 0.80 -0.83	11.64 0.83 -0.19	11.86 0.82 -0.49	12.61 0.96 0.00	13.69 1.05 0.00	13.94 1.11 0.00	14.76 1.19 0.00	15.43 1.26 0.00	15.69 1.28 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.59 1.73 0.00	21.40 1.84 0.00	20.45 1.72 0.00	19.63 1.60 0.00	18.74 1.60 0.00	17.02 1.36 0.00	15.20 1.23 0.00	14.69 1.20 0.00
LOVETT___5 23593	15.13 1.06 -1.10	14.29 1.00 -1.10	12.96 0.89 -1.23	12.60 0.82 -1.47	12.04 0.76 -1.56	11.83 0.80 -0.83	11.64 0.83 -0.19	11.86 0.82 -0.49	12.61 0.96 0.00	13.69 1.05 0.00	13.94 1.11 0.00	14.76 1.19 0.00	15.43 1.26 0.00	15.69 1.28 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.59 1.73 0.00	21.40 1.84 0.00	20.45 1.72 0.00	19.63 1.60 0.00	18.74 1.60 0.00	17.02 1.36 0.00	15.20 1.23 0.00	14.69 1.20 0.00
LOWER RAQUET___HYD 24057	5.77 -0.54 6.65	7.17 -0.51 4.50	7.31 -0.47 3.06	5.20 -0.43 4.67	5.06 -0.41 4.25	5.84 -0.43 3.92	6.37 -0.45 3.80	5.85 -0.47 4.23	6.07 -0.49 5.10	12.14 -0.49 0.01	12.32 -0.50 0.00	13.06 -0.50 0.01	13.58 -0.58 0.01	13.83 -0.58 0.01	13.94 -0.60 0.01	15.13 -0.61 0.00	17.05 -0.80 0.00	18.70 -0.86 0.00	17.92 -0.80 0.00	17.29 -0.74 0.00	16.51 -0.63 0.00	15.14 -0.52 0.00	13.52 -0.45 0.00	13.03 -0.46 0.00
LOWER___HUDSON 24059	15.70 0.87 -1.86	14.77 0.83 -1.76	13.44 0.74 -1.87	13.27 0.69 -2.28	12.76 0.66 -2.38	12.24 0.69 -1.35	11.81 0.73 -0.46	12.19 0.74 -0.90	12.74 0.82 -0.26	13.53 0.88 0.00	13.70 0.88 0.00	14.47 0.91 0.00	15.16 0.99 0.00	15.40 0.99 0.00	15.50 0.96 0.00	16.83 1.09 0.00	19.18 1.32 0.00	21.05 1.49 0.00	20.15 1.42 0.00	19.40 1.37 0.00	18.47 1.32 0.00	16.79 1.13 0.00	14.91 0.94 0.00	14.45 0.96 0.00
LWR___OSWEGATCHIE_HYD 23850	8.34 -0.22 4.41	8.99 -0.21 2.98	8.62 -0.19 2.03	7.03 -0.18 3.09	6.73 -0.17 2.82	7.43 -0.16 2.60	7.92 -0.18 2.52	7.55 -0.20 2.80	8.11 -0.16 3.38	12.51 -0.13 0.00	12.67 -0.15 0.00	13.47 -0.09 0.00	14.01 -0.16 0.00	14.26 -0.14 0.00	14.36 -0.17 0.00	15.55 -0.19 0.00	17.59 -0.27 0.00	19.31 -0.25 0.00	18.52 -0.21 0.00	17.87 -0.16 0.00	17.01 -0.14 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.34 -0.15 0.00
LYONS_FALL_HYD 23570	12.17 0.16 0.95	11.68 0.15 0.64	10.52 0.12 0.44	9.76 0.13 0.67	9.23 0.13 0.61	9.77 0.14 0.56	10.23 0.16 0.54	10.10 0.16 0.61	11.17 0.25 0.73	12.95 0.30 0.00	13.10 0.28 0.00	13.93 0.37 0.00	14.49 0.33 0.00	14.75 0.35 0.00	14.87 0.33 0.00	16.10 0.36 0.00	18.27 0.41 0.00	20.05 0.49 0.00	19.21 0.49 0.00	18.51 0.49 0.00	17.58 0.43 0.00	16.03 0.38 0.00	14.29 0.32 0.00	13.72 0.23 0.00
MADISON___COUNTY_LFGE 323628	13.28 0.26 -0.05	12.47 0.24 -0.05	11.10 0.21 -0.05	10.58 0.22 -0.06	9.97 0.19 -0.06	10.44 0.21 -0.03	10.85 0.22 -0.01	10.80 0.23 -0.02	11.96 0.30 0.00	13.01 0.37 0.00	13.17 0.35 0.00	13.98 0.42 0.00	14.58 0.41 0.00	14.83 0.42 0.00	14.97 0.44 0.00	16.20 0.46 0.00	18.39 0.54 0.00	20.19 0.63 0.00	19.34 0.62 0.00	18.64 0.61 0.00	17.68 0.53 0.00	16.10 0.44 0.00	14.35 0.38 0.00	13.80 0.31 0.00
MAPLE_RIDGE_WT_1 323574	16.56 -0.13 -3.71	14.56 -0.11 -2.49	12.41 -0.09 -1.66	12.80 -0.06 -2.56	11.98 -0.05 -2.32	12.33 -0.04 -2.18	12.73 -0.04 -2.15	12.89 -0.03 -2.37	14.55 -0.01 -2.91	12.64 -0.01 0.00	12.81 -0.01 0.00	13.55 -0.01 0.00	14.14 -0.03 0.00	14.39 -0.03 0.00	14.51 -0.03 0.00	15.71 -0.03 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.71 -0.02 0.00	18.01 -0.02 0.00	17.10 -0.05 0.00	15.56 -0.09 0.00	13.82 -0.15 0.00	13.27 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	16.56 -0.13 -3.71	14.56 -0.11 -2.49	12.41 -0.09 -1.66	12.80 -0.06 -2.56	11.98 -0.05 -2.32	12.33 -0.04 -2.18	12.73 -0.04 -2.15	12.89 -0.03 -2.37	14.55 -0.01 -2.91	12.64 -0.01 0.00	12.81 -0.01 0.00	13.55 -0.01 0.00	14.14 -0.03 0.00	14.39 -0.03 0.00	14.51 -0.03 0.00	15.71 -0.03 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.71 -0.02 0.00	18.01 -0.02 0.00	17.10 -0.05 0.00	15.56 -0.09 0.00	13.82 -0.15 0.00	13.27 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	4.08 -0.49 8.39	6.06 -0.45 5.68	6.58 -0.40 3.86	4.02 -0.39 5.89	3.99 -0.36 5.36	4.87 -0.38 4.95	5.45 -0.37 4.80	4.89 -0.33 5.33	4.87 -0.35 6.44	12.24 -0.39 0.01	12.44 -0.38 0.00	13.14 -0.42 0.00	13.71 -0.45 0.01	13.94 -0.46 0.01	14.07 -0.47 0.01	15.27 -0.47 0.00	17.43 -0.43 0.00	19.13 -0.43 0.00	18.30 -0.43 0.00	17.65 -0.38 0.00	16.79 -0.36 0.00	15.34 -0.31 0.00	13.68 -0.29 0.00	13.14 -0.35 0.00
MARSH_HILL_WT_PWR 323713	13.30 0.09 -0.23	12.50 0.09 -0.24	11.20 0.10 -0.26	10.69 0.07 -0.31	10.12 0.07 -0.33	10.50 0.13 -0.18	10.74 0.08 -0.04	10.76 0.11 -0.11	11.81 0.15 0.00	12.94 0.29 0.00	13.04 0.22 0.00	13.94 0.38 0.00	14.56 0.40 0.00	14.83 0.42 0.00	15.06 0.52 0.00	16.17 0.43 0.00	18.34 0.48 0.00	20.19 0.63 0.00	19.25 0.52 0.00	18.51 0.49 0.00	17.42 0.27 0.00	15.86 0.20 0.00	14.18 0.21 0.00	13.64 0.15 0.00
MG INDUSTRY___DRP 24185	15.09 0.69 -1.43	14.28 0.66 -1.44	13.03 0.58 -1.61	12.77 0.55 -1.92	12.28 0.52 -2.04	11.81 0.54 -1.08	11.43 0.56 -0.25	11.73 0.54 -0.65	12.24 0.58 0.00	13.28 0.63 0.00	13.47 0.65 0.00	14.23 0.66 0.00	14.89 0.72 0.00	15.13 0.72 0.00	15.22 0.68 0.00	16.51 0.77 0.00	18.80 0.95 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.06 0.91 0.00	16.41 0.75 0.00	14.62 0.64 0.00	14.18 0.69 0.00
MID___OSWEGATCHIE_HYD 23849	8.34 -0.22 4.41	8.99 -0.21 2.98	8.62 -0.19 2.03	7.03 -0.18 3.09	6.73 -0.17 2.82	7.43 -0.16 2.60	7.92 -0.18 2.52	7.55 -0.20 2.80	8.11 -0.16 3.38	12.51 -0.13 0.00	12.67 -0.15 0.00	13.47 -0.09 0.00	14.01 -0.16 0.00	14.26 -0.14 0.00	14.36 -0.17 0.00	15.55 -0.19 0.00	17.59 -0.27 0.00	19.31 -0.25 0.00	18.52 -0.21 0.00	17.87 -0.16 0.00	17.01 -0.14 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.34 -0.15 0.00
MID___RAQUETTE_HYD 23851	5.77 -0.54 6.65	7.17 -0.51 4.50	7.31 -0.47 3.06	5.20 -0.43 4.67	5.06 -0.41 4.25	5.84 -0.43 3.92	6.37 -0.45 3.80	5.85 -0.47 4.23	6.07 -0.49 5.10	12.14 -0.49 0.01	12.32 -0.50 0.00	13.06 -0.50 0.01	13.58 -0.58 0.01	13.83 -0.58 0.01	13.94 -0.60 0.01	15.13 -0.61 0.00	17.05 -0.80 0.00	18.70 -0.86 0.00	17.92 -0.80 0.00	17.29 -0.74 0.00	16.51 -0.63 0.00	15.14 -0.52 0.00	13.52 -0.45 0.00	13.03 -0.46 0.00

MILLIKEN___1 23584	13.37 0.17 -0.23	12.58 0.17 -0.23	11.24 0.14 -0.26	10.74 0.13 -0.31	10.17 0.13 -0.33	10.51 0.14 -0.17	10.79 0.13 -0.04	10.79 0.14 -0.10	11.82 0.16 0.00	12.86 0.21 0.00	13.03 0.20 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.85 0.31 0.00	16.07 0.33 0.00	18.25 0.39 0.00	20.03 0.47 0.00	19.20 0.47 0.00	18.48 0.45 0.00	17.51 0.36 0.00	15.94 0.28 0.00	14.22 0.25 0.00	13.69 0.20 0.00
MILLIKEN___2 23585	13.37 0.17 -0.23	12.58 0.17 -0.23	11.24 0.14 -0.26	10.74 0.13 -0.31	10.17 0.13 -0.33	10.51 0.14 -0.17	10.79 0.13 -0.04	10.79 0.14 -0.10	11.82 0.16 0.00	12.86 0.21 0.00	13.03 0.20 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.85 0.31 0.00	16.07 0.33 0.00	18.25 0.39 0.00	20.03 0.47 0.00	19.20 0.47 0.00	18.48 0.45 0.00	17.51 0.36 0.00	15.94 0.28 0.00	14.22 0.25 0.00	13.69 0.20 0.00
MILLIKEN___DIESEL 23629	13.37 0.17 -0.23	12.58 0.17 -0.23	11.24 0.14 -0.26	10.74 0.13 -0.31	10.17 0.13 -0.33	10.51 0.14 -0.17	10.79 0.13 -0.04	10.79 0.14 -0.10	11.82 0.16 0.00	12.86 0.21 0.00	13.03 0.20 0.00	13.83 0.27 0.00	14.44 0.27 0.00	14.68 0.27 0.00	14.85 0.31 0.00	16.07 0.33 0.00	18.25 0.39 0.00	20.03 0.47 0.00	19.20 0.47 0.00	18.48 0.45 0.00	17.51 0.36 0.00	15.94 0.28 0.00	14.22 0.25 0.00	13.69 0.20 0.00
MILLSEAT___LFGE 323607	12.76 -0.38 -0.16	12.02 -0.33 -0.16	10.74 -0.28 -0.18	10.21 -0.31 -0.22	9.68 -0.26 -0.23	10.04 -0.27 -0.12	10.31 -0.34 -0.03	10.28 -0.34 -0.07	11.30 -0.36 0.00	12.37 -0.28 0.00	12.44 -0.38 0.00	13.33 -0.23 0.00	13.91 -0.25 0.00	14.17 -0.25 0.00	14.42 -0.12 0.00	15.43 -0.31 0.00	17.52 -0.34 0.00	19.31 -0.25 0.00	18.37 -0.36 0.00	17.79 -0.23 0.00	16.70 -0.45 0.00	15.30 -0.36 0.00	13.73 -0.24 0.00	13.20 -0.28 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.24 1.14 -1.13	14.39 1.07 -1.13	13.06 0.95 -1.27	12.69 0.87 -1.51	12.14 0.82 -1.61	11.91 0.87 -0.85	11.71 0.89 -0.19	11.94 0.89 -0.51	12.67 1.01 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.84 1.27 0.00	15.51 1.35 0.00	15.78 1.37 0.00	15.91 1.37 0.00	17.30 1.56 0.00	19.70 1.84 0.00	21.50 1.94 0.00	20.56 1.84 0.00	19.74 1.71 0.00	18.85 1.70 0.00	17.11 1.46 0.00	15.27 1.30 0.00	14.76 1.27 0.00
MODEL_CITY_ENERGY 24167	12.38 -0.77 -0.17	11.67 -0.68 -0.17	10.45 -0.59 -0.19	9.94 -0.59 -0.23	9.44 -0.52 -0.24	9.81 -0.51 -0.13	10.06 -0.58 -0.03	10.05 -0.57 -0.08	11.06 -0.59 0.00	12.11 -0.53 0.00	12.15 -0.67 0.00	13.02 -0.54 0.00	13.59 -0.58 0.00	13.81 -0.60 0.00	14.07 -0.47 0.00	15.00 -0.74 0.00	16.98 -0.87 0.00	18.70 -0.86 0.00	17.77 -0.95 0.00	17.18 -0.85 0.00	16.10 -1.05 0.00	14.78 -0.88 0.00	13.27 -0.70 0.00	12.83 -0.66 0.00
MODERN_LFGE___ 323580	12.38 -0.77 -0.17	11.67 -0.68 -0.17	10.45 -0.59 -0.19	9.94 -0.59 -0.23	9.44 -0.52 -0.24	9.81 -0.51 -0.13	10.06 -0.58 -0.03	10.05 -0.57 -0.08	11.06 -0.59 0.00	12.11 -0.53 0.00	12.15 -0.67 0.00	13.02 -0.54 0.00	13.59 -0.58 0.00	13.81 -0.60 0.00	14.07 -0.47 0.00	15.00 -0.74 0.00	16.98 -0.87 0.00	18.70 -0.86 0.00	17.77 -0.95 0.00	17.18 -0.85 0.00	16.10 -1.05 0.00	14.78 -0.88 0.00	13.27 -0.70 0.00	12.83 -0.66 0.00
MOHAWK_PAPER___DRP 24187	15.55 0.79 -1.78	14.62 0.74 -1.70	13.31 0.66 -1.81	13.12 0.62 -2.21	12.62 0.59 -2.31	12.11 0.62 -1.30	11.69 0.65 -0.42	12.03 0.62 -0.86	12.57 0.69 -0.23	13.39 0.75 0.00	13.58 0.76 0.00	14.34 0.77 0.00	15.00 0.84 0.00	15.25 0.84 0.00	15.34 0.80 0.00	16.64 0.90 0.00	18.96 1.11 0.00	20.77 1.21 0.00	19.89 1.16 0.00	19.15 1.12 0.00	18.23 1.08 0.00	16.57 0.91 0.00	14.73 0.75 0.00	14.30 0.81 0.00
MONGAUP___HYD 23641	14.98 0.97 -1.04	14.12 0.89 -1.05	12.80 0.79 -1.17	12.45 0.75 -1.40	11.89 0.70 -1.48	11.72 0.74 -0.78	11.55 0.75 -0.18	11.76 0.75 -0.47	12.52 0.86 0.00	13.60 0.96 0.00	13.85 1.03 0.00	14.69 1.13 0.00	15.36 1.19 0.00	15.65 1.24 0.00	15.73 1.19 0.00	17.13 1.39 0.00	19.52 1.66 0.00	21.36 1.80 0.00	20.43 1.70 0.00	19.60 1.57 0.00	18.81 1.66 0.00	17.02 1.36 0.00	15.19 1.22 0.00	14.65 1.16 0.00
MONTAUK___DIESEL 23721	23.26 2.42 -7.86	18.97 2.27 -4.53	18.00 2.04 -5.12	15.91 1.93 -3.69	15.36 1.81 -3.84	15.35 1.91 -3.26	14.76 1.96 -2.18	15.81 1.96 -3.30	17.60 2.20 -3.74	18.39 2.39 -3.36	25.85 2.54 -10.49	26.44 2.75 -10.12	27.78 2.95 -10.66	29.22 3.01 -11.80	30.84 3.14 -13.16	32.17 3.46 -12.97	36.43 4.09 -14.48	39.20 4.42 -15.22	36.50 4.18 -13.60	35.07 3.95 -13.09	33.98 3.79 -13.04	30.52 3.23 -11.63	26.03 2.88 -9.18	25.50 2.75 -9.26
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.40 1.30 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.81 0.99 -1.52	12.25 0.92 -1.62	12.02 0.97 -0.86	11.81 1.00 -0.20	12.06 1.00 -0.51	12.81 1.15 0.00	13.91 1.28 0.01	13.85 1.35 0.32	14.90 1.45 0.12	15.47 1.52 0.22	15.36 1.54 0.60	15.55 1.56 0.54	17.06 1.76 0.44	19.91 2.05 0.00	21.71 2.15 0.00	20.79 2.06 0.00	19.94 1.91 0.00	19.05 1.90 0.00	17.29 1.64 0.01	15.13 1.47 0.31	14.62 1.44 0.31
MUNSVILLE_WIND_PWR 323609	13.99 0.66 -0.35	13.17 0.63 -0.36	11.77 0.53 -0.40	11.31 0.54 -0.47	10.71 0.50 -0.50	11.02 0.56 -0.27	11.26 0.58 -0.06	11.30 0.59 -0.16	12.44 0.78 0.00	13.60 0.96 0.00	13.76 0.94 0.00	14.72 1.15 0.00	15.29 1.12 0.00	15.56 1.15 0.00	15.73 1.19 0.00	17.02 1.27 0.00	19.30 1.45 0.00	21.22 1.66 0.00	20.32 1.59 0.00	19.54 1.51 0.00	18.49 1.34 0.00	16.75 1.10 0.00	14.91 0.94 0.00	14.19 0.70 0.00
N SALMON___HYD 24042	4.69 -0.45 7.83	6.47 -0.41 5.29	6.88 -0.36 3.60	4.45 -0.35 5.50	4.38 -0.33 5.00	5.24 -0.34 4.62	5.80 -0.34 4.47	5.28 -0.30 4.97	5.34 -0.31 6.01	12.32 -0.32 0.01	12.51 -0.31 0.00	13.24 -0.33 0.00	13.79 -0.37 0.01	14.04 -0.36 0.01	14.15 -0.38 0.01	15.38 -0.36 0.00	17.50 -0.36 0.00	19.21 -0.35 0.00	18.35 -0.37 0.00	17.74 -0.29 0.00	16.89 -0.26 0.00	15.45 -0.20 0.00	13.78 -0.20 0.00	13.22 -0.27 0.00
N.E_GEN_SANDY PD 24062	15.21 0.92 -1.32	14.37 0.86 -1.33	13.10 0.78 -1.48	12.80 0.73 -1.77	12.28 0.69 -1.88	11.91 0.72 -0.99	11.60 0.75 -0.23	11.90 0.76 -0.59	12.52 0.86 0.00	13.57 0.92 0.00	13.78 0.96 0.00	14.58 1.02 0.00	15.24 1.08 0.00	15.49 1.08 0.00	15.60 1.06 0.00	17.88 1.21 -0.93	20.70 1.45 -1.40	24.55 1.55 -3.44	23.18 1.46 -2.99	22.60 1.37 -3.20	18.49 1.34 0.00	16.80 1.14 0.00	14.96 0.99 0.00	14.50 1.01 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.14 1.08 -1.10	14.29 1.01 -1.10	12.97 0.90 -1.23	12.60 0.83 -1.47	12.05 0.78 -1.56	11.83 0.82 -0.83	11.65 0.84 -0.19	11.87 0.83 -0.49	12.63 0.97 0.00	13.71 1.06 0.00	13.95 1.13 0.00	14.78 1.22 0.00	15.44 1.28 0.00	15.72 1.31 0.00	15.85 1.31 0.00	17.24 1.50 0.00	19.63 1.77 0.00	21.44 1.88 0.00	20.49 1.76 0.00	19.67 1.64 0.00	18.78 1.63 0.00	17.05 1.39 0.00	15.22 1.24 0.00	14.72 1.23 0.00

NARROWS_GT1_1 24228	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_2 24229	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_3 24230	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_4 24231	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_5 24232	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_6 24233	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_7 24234	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT1_8 24235	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_1 24236	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_2 24237	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_3 24238	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_4 24239	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_5 24240	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_6 24241	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NARROWS_GT2_7 24242	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66

NARROWS_GT2_8 24243	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.35 1.14 -1.24	14.47 1.05 -1.25	13.16 0.93 -1.39	12.80 0.83 -1.66	12.26 0.79 -1.76	11.96 0.84 -0.93	11.65 0.82 -0.21	11.87 0.77 -0.56	12.53 0.87 0.00	13.60 0.96 0.00	13.85 1.03 0.00	14.68 1.11 0.00	15.39 1.22 0.00	15.68 1.27 0.00	15.76 1.22 0.00	17.22 1.48 0.00	19.66 1.80 0.00	21.52 1.96 0.00	20.58 1.85 0.00	19.70 1.68 0.00	18.88 1.73 0.00	17.08 1.42 0.00	15.23 1.26 0.00	14.72 1.23 0.00
NEG CAPITAL___MECHNVIL 23645	15.90 1.01 -1.92	14.95 0.96 -1.81	13.60 0.85 -1.91	13.42 0.78 -2.34	12.92 0.77 -2.44	12.38 0.80 -1.39	11.95 0.85 -0.48	12.34 0.86 -0.93	12.90 0.96 -0.28	13.71 1.06 0.00	13.86 1.04 0.00	14.63 1.07 0.00	15.31 1.15 0.00	15.56 1.15 0.00	15.66 1.12 0.00	16.97 1.23 0.00	19.36 1.50 0.00	21.30 1.74 0.00	20.41 1.69 0.00	19.69 1.66 0.00	18.76 1.61 0.00	17.02 1.36 0.00	15.10 1.13 0.00	14.61 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.60 -0.51 -0.13	11.84 -0.48 -0.13	10.56 -0.43 -0.15	10.05 -0.43 -0.18	9.50 -0.41 -0.19	9.84 -0.45 -0.10	10.15 -0.49 -0.02	10.12 -0.48 -0.06	11.10 -0.56 0.00	12.09 -0.56 0.00	12.21 -0.62 0.00	12.99 -0.57 0.00	13.56 -0.61 0.00	13.79 -0.62 0.00	13.99 -0.55 0.00	15.06 -0.68 0.00	17.14 -0.71 0.00	18.86 -0.70 0.00	18.03 -0.69 0.00	17.41 -0.61 0.00	16.48 -0.67 0.00	15.06 -0.59 0.00	13.48 -0.49 0.00	12.98 -0.51 0.00
NEG CENTRAL___DRP 24199	13.03 -0.09 -0.15	12.25 -0.08 -0.15	10.93 -0.08 -0.17	10.42 -0.08 -0.20	9.85 -0.08 -0.21	10.23 -0.07 -0.11	10.55 -0.10 -0.03	10.52 -0.10 -0.07	11.55 -0.11 0.00	12.57 -0.08 0.00	12.72 -0.10 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.34 -0.07 0.00	14.51 -0.03 0.00	15.69 -0.05 0.00	17.80 -0.05 0.00	19.56 0.00 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.13 -0.02 0.00	15.60 -0.06 0.00	13.93 -0.04 0.00	13.42 -0.07 0.00
NEG CENTRAL___INDECK 23768	13.31 0.14 -0.20	12.51 0.13 -0.20	11.17 0.11 -0.22	10.60 0.04 -0.26	10.04 0.05 -0.28	10.37 0.03 -0.15	10.65 0.00 -0.03	10.65 0.01 -0.09	11.67 0.01 0.00	12.73 0.09 0.00	12.85 0.03 0.00	13.74 0.18 0.00	14.34 0.17 0.00	14.61 0.20 0.00	14.86 0.32 0.00	15.98 0.24 0.00	18.21 0.36 0.00	20.09 0.53 0.00	19.18 0.45 0.00	18.53 0.50 0.00	17.49 0.34 0.00	15.94 0.28 0.00	14.28 0.31 0.00	13.69 0.20 0.00
NEG CENTRAL___SENECA 23627	13.06 -0.08 -0.16	12.27 -0.07 -0.17	10.96 -0.06 -0.18	10.46 -0.06 -0.22	9.89 -0.06 -0.23	10.27 -0.05 -0.12	10.56 -0.09 -0.03	10.55 -0.07 -0.07	11.58 -0.08 0.00	12.61 -0.04 0.00	12.76 -0.06 0.00	13.56 0.00 0.00	14.14 -0.03 0.00	14.40 -0.01 0.00	14.60 0.06 0.00	15.76 0.02 0.00	17.86 0.00 0.00	19.64 0.08 0.00	18.78 0.06 0.00	18.10 0.07 0.00	17.18 0.03 0.00	15.64 -0.02 0.00	13.99 0.01 0.00	13.47 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	13.18 0.07 -0.14	12.39 0.06 -0.15	11.05 0.04 -0.16	10.50 0.01 -0.19	9.93 0.01 -0.21	10.31 0.01 -0.11	10.63 -0.01 -0.02	10.60 -0.01 -0.06	11.66 0.00 0.00	12.67 0.03 0.00	12.83 0.01 0.00	13.62 0.05 0.00	14.21 0.04 0.00	14.47 0.06 0.00	14.63 0.09 0.00	15.84 0.10 0.00	17.96 0.11 0.00	19.74 0.18 0.00	18.91 0.19 0.00	18.23 0.20 0.00	17.27 0.12 0.00	15.74 0.08 0.00	14.03 0.06 0.00	13.51 0.03 0.00
NEG MILLWOOD___DRP 24198	15.37 1.23 -1.17	14.50 1.14 -1.18	13.17 1.02 -1.31	12.81 0.94 -1.57	12.24 0.86 -1.66	11.99 0.92 -0.88	11.79 0.97 -0.20	12.01 0.94 -0.53	12.74 1.08 0.00	13.83 1.19 0.00	14.09 1.27 0.00	14.95 1.38 0.00	15.64 1.47 0.00	15.92 1.51 0.00	16.02 1.48 0.00	17.49 1.75 0.00	19.95 2.09 0.00	21.79 2.23 0.00	20.84 2.12 0.00	20.01 1.98 0.00	19.07 1.92 0.00	17.30 1.64 0.00	15.40 1.43 0.00	14.86 1.38 0.00
NEG NORTH_FLCN_SEA 23793	4.22 -0.38 8.37	6.17 -0.35 5.66	6.67 -0.31 3.85	4.11 -0.31 5.88	4.08 -0.28 5.35	4.96 -0.30 4.94	5.55 -0.29 4.78	4.99 -0.23 5.32	4.99 -0.25 6.42	12.35 -0.29 0.01	12.55 -0.27 0.00	13.28 -0.29 0.00	13.83 -0.33 0.01	14.07 -0.33 0.01	14.20 -0.33 0.01	15.43 -0.31 0.00	17.62 -0.23 0.00	19.35 -0.21 0.00	18.48 -0.24 0.00	17.85 -0.18 0.00	16.98 -0.17 0.00	15.53 -0.13 0.00	13.85 -0.13 0.00	13.29 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	4.24 -0.51 8.23	6.14 -0.48 5.56	6.63 -0.42 3.79	4.11 -0.41 5.78	4.08 -0.38 5.26	4.95 -0.39 4.85	5.52 -0.39 4.70	4.97 -0.35 5.23	4.99 -0.36 6.31	12.23 -0.41 0.01	12.42 -0.40 0.00	13.13 -0.43 0.00	13.69 -0.47 0.01	13.93 -0.48 0.01	14.05 -0.48 0.01	15.25 -0.49 0.00	17.39 -0.46 0.00	19.09 -0.47 0.00	18.24 -0.49 0.00	17.61 -0.41 0.00	16.76 -0.39 0.00	15.33 -0.33 0.00	13.67 -0.31 0.00	13.12 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	4.22 -0.40 8.35	6.17 -0.37 5.65	6.67 -0.32 3.84	4.11 -0.33 5.86	4.08 -0.30 5.34	4.96 -0.31 4.92	5.54 -0.31 4.77	5.00 -0.24 5.31	5.00 -0.26 6.40	12.35 -0.29 0.01	12.56 -0.26 0.00	13.28 -0.29 0.00	13.83 -0.33 0.01	14.07 -0.33 0.01	14.20 -0.33 0.01	15.43 -0.31 0.00	17.64 -0.21 0.00	19.37 -0.20 0.00	18.50 -0.22 0.00	17.85 -0.18 0.00	16.99 -0.15 0.00	15.53 -0.13 0.00	13.85 -0.13 0.00	13.27 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	4.22 -0.40 8.35	6.17 -0.37 5.65	6.67 -0.32 3.84	4.11 -0.33 5.86	4.08 -0.30 5.34	4.96 -0.31 4.92	5.54 -0.31 4.77	5.00 -0.24 5.31	5.00 -0.26 6.40	12.35 -0.29 0.01	12.56 -0.26 0.00	13.28 -0.29 0.00	13.83 -0.33 0.01	14.07 -0.33 0.01	14.20 -0.33 0.01	15.43 -0.31 0.00	17.64 -0.21 0.00	19.37 -0.20 0.00	18.50 -0.22 0.00	17.85 -0.18 0.00	16.99 -0.15 0.00	15.53 -0.13 0.00	13.85 -0.13 0.00	13.27 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	4.22 -0.40 8.35	6.17 -0.37 5.65	6.67 -0.32 3.84	4.11 -0.33 5.86	4.08 -0.30 5.34	4.96 -0.31 4.92	5.54 -0.31 4.77	5.00 -0.24 5.31	5.00 -0.26 6.40	12.35 -0.29 0.01	12.56 -0.26 0.00	13.28 -0.29 0.00	13.83 -0.33 0.01	14.07 -0.33 0.01	14.20 -0.33 0.01	15.43 -0.31 0.00	17.64 -0.21 0.00	19.37 -0.20 0.00	18.50 -0.22 0.00	17.85 -0.18 0.00	16.99 -0.15 0.00	15.53 -0.13 0.00	13.85 -0.13 0.00	13.27 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	12.53 -0.61 -0.17	11.80 -0.55 -0.17	10.57 -0.45 -0.19	10.05 -0.47 -0.23	9.55 -0.41 -0.24	9.92 -0.40 -0.13	10.18 -0.47 -0.03	10.17 -0.45 -0.08	11.19 -0.47 0.00	12.27 -0.38 0.00	12.31 -0.51 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	13.99 -0.42 0.00	14.26 -0.28 0.00	15.21 -0.54 0.00	17.21 -0.64 0.00	18.96 -0.61 0.00	18.02 -0.71 0.00	17.41 -0.61 0.00	16.33 -0.82 0.00	14.97 -0.69 0.00	13.46 -0.52 0.00	12.99 -0.50 0.00

NEG WEST___LANCASTR 23811	12.93 -0.23 -0.19	12.17 -0.21 -0.20	10.91 -0.15 -0.22	10.40 -0.17 -0.26	9.86 -0.14 -0.28	10.26 -0.08 -0.15	10.50 -0.15 -0.03	10.50 -0.14 -0.09	11.58 -0.08 0.00	12.70 0.05 0.00	12.80 -0.03 0.00	13.71 0.15 0.00	14.32 0.16 0.00	14.57 0.16 0.00	14.85 0.31 0.00	15.85 0.11 0.00	17.98 0.13 0.00	19.80 0.24 0.00	18.78 0.06 0.00	18.08 0.05 0.00	16.96 -0.19 0.00	15.50 -0.16 0.00	13.89 -0.08 0.00	13.39 -0.09 0.00
NEG_PENN_ALLEGHNY 23528	13.55 0.21 -0.37	12.75 0.19 -0.37	11.44 0.18 -0.42	10.97 0.17 -0.50	10.40 0.15 -0.53	10.65 0.17 -0.28	10.84 0.16 -0.06	10.87 0.16 -0.17	11.84 0.19 0.00	12.88 0.24 0.00	13.06 0.24 0.00	13.86 0.30 0.00	14.48 0.31 0.00	14.73 0.32 0.00	14.89 0.35 0.00	16.10 0.36 0.00	18.30 0.45 0.00	20.09 0.53 0.00	19.21 0.49 0.00	18.48 0.45 0.00	17.51 0.36 0.00	15.94 0.28 0.00	14.25 0.28 0.00	13.76 0.27 0.00
NEG___GEN_MONROE 24207	12.96 -0.16 -0.14	12.16 -0.16 -0.14	10.88 -0.12 -0.16	10.28 -0.21 -0.19	9.73 -0.18 -0.20	10.05 -0.24 -0.11	10.37 -0.28 -0.02	10.35 -0.26 -0.06	11.34 -0.31 0.00	12.34 -0.30 0.00	12.40 -0.42 0.00	13.22 -0.34 0.00	13.84 -0.33 0.00	14.08 -0.33 0.00	14.31 -0.23 0.00	15.38 -0.36 0.00	17.52 -0.34 0.00	19.31 -0.25 0.00	18.43 -0.30 0.00	17.85 -0.18 0.00	16.82 -0.33 0.00	15.44 -0.22 0.00	13.86 -0.11 0.00	13.35 -0.13 0.00
NEPA___ENERGY 23901	12.99 -0.18 -0.20	12.22 -0.16 -0.20	10.96 -0.10 -0.22	10.42 -0.14 -0.26	9.89 -0.11 -0.28	10.28 -0.06 -0.15	10.53 -0.13 -0.03	10.52 -0.12 -0.09	11.60 -0.06 0.00	12.71 0.06 0.00	12.81 -0.01 0.00	13.73 0.16 0.00	14.34 0.17 0.00	14.57 0.16 0.00	14.85 0.31 0.00	15.85 0.11 0.00	17.98 0.13 0.00	19.80 0.24 0.00	18.76 0.04 0.00	18.08 0.05 0.00	16.96 -0.19 0.00	15.50 -0.16 0.00	13.88 -0.10 0.00	13.38 -0.11 0.00
NEVERSINK___HYD 23608	14.78 0.79 -1.02	13.93 0.72 -1.03	12.63 0.64 -1.15	12.24 0.57 -1.37	11.69 0.52 -1.46	11.52 0.56 -0.77	11.36 0.56 -0.18	11.56 0.55 -0.46	12.31 0.65 0.00	13.36 0.72 0.00	13.60 0.78 0.00	14.43 0.87 0.00	15.09 0.92 0.00	15.36 0.95 0.00	15.47 0.93 0.00	16.86 1.12 0.00	19.21 1.36 0.00	21.01 1.45 0.00	20.09 1.37 0.00	19.25 1.23 0.00	18.44 1.29 0.00	16.71 1.05 0.00	14.91 0.94 0.00	14.38 0.89 0.00
NEWTON___FALLS_HYD 23847	8.34 -0.22 4.41	8.99 -0.21 2.98	8.62 -0.19 2.03	7.03 -0.18 3.09	6.73 -0.17 2.82	7.43 -0.16 2.60	7.92 -0.18 2.52	7.55 -0.20 2.80	8.11 -0.16 3.38	12.51 -0.13 0.00	12.67 -0.15 0.00	13.47 -0.09 0.00	14.01 -0.16 0.00	14.26 -0.14 0.00	14.36 -0.17 0.00	15.55 -0.19 0.00	17.59 -0.27 0.00	19.31 -0.25 0.00	18.52 -0.21 0.00	17.87 -0.16 0.00	17.01 -0.14 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.34 -0.15 0.00
NIAGARA_115E_LBMP 323715	12.30 -0.84 -0.17	11.60 -0.76 -0.17	10.38 -0.65 -0.19	9.89 -0.64 -0.23	9.39 -0.57 -0.24	9.76 -0.56 -0.13	10.00 -0.65 -0.03	9.99 -0.63 -0.08	10.99 -0.66 0.00	12.04 -0.61 0.00	12.06 -0.76 0.00	12.94 -0.62 0.00	13.50 -0.67 0.00	13.72 -0.69 0.00	13.97 -0.57 0.00	14.89 -0.85 0.00	16.86 -1.00 0.00	18.54 -1.02 0.00	17.62 -1.10 0.00	17.05 -0.97 0.00	15.97 -1.18 0.00	14.67 -0.99 0.00	13.19 -0.78 0.00	12.75 -0.74 0.00
NIAGARA_115W_LBMP 323714	12.22 -0.92 -0.17	11.52 -0.83 -0.17	10.32 -0.72 -0.19	9.86 -0.67 -0.23	9.36 -0.60 -0.24	9.73 -0.59 -0.13	9.96 -0.69 -0.03	9.96 -0.66 -0.08	10.90 -0.76 0.00	11.95 -0.70 0.00	11.96 -0.86 0.00	12.82 -0.75 0.00	13.37 -0.79 0.00	13.59 -0.82 0.00	13.84 -0.70 0.00	14.75 -0.99 0.00	16.70 -1.16 0.00	18.35 -1.21 0.00	17.45 -1.27 0.00	16.89 -1.14 0.00	15.83 -1.32 0.00	14.55 -1.11 0.00	13.08 -0.89 0.00	12.65 -0.84 0.00
NIAGARA_230_LBMP 323716	12.41 -0.73 -0.17	11.71 -0.65 -0.17	10.48 -0.55 -0.19	9.99 -0.54 -0.23	9.48 -0.48 -0.24	9.85 -0.47 -0.13	10.10 -0.55 -0.03	10.09 -0.54 -0.08	11.08 -0.58 0.00	12.13 -0.52 0.00	12.15 -0.67 0.00	13.01 -0.56 0.00	13.57 -0.59 0.00	13.79 -0.62 0.00	14.04 -0.49 0.00	14.99 -0.76 0.00	16.96 -0.89 0.00	18.64 -0.92 0.00	17.73 -0.99 0.00	17.18 -0.85 0.00	16.10 -1.05 0.00	14.80 -0.86 0.00	13.30 -0.67 0.00	12.87 -0.62 0.00
NIAGARA___ 23760	12.29 -0.86 -0.17	11.56 -0.79 -0.17	10.35 -0.68 -0.19	9.87 -0.66 -0.23	9.38 -0.58 -0.24	9.74 -0.58 -0.13	9.98 -0.67 -0.03	9.98 -0.64 -0.08	10.95 -0.71 0.00	12.00 -0.64 0.00	12.05 -0.77 0.00	12.91 -0.65 0.00	13.47 -0.69 0.00	13.69 -0.72 0.00	13.94 -0.60 0.00	14.87 -0.87 0.00	16.84 -1.02 0.00	18.54 -1.02 0.00	17.62 -1.10 0.00	17.05 -0.97 0.00	15.97 -1.18 0.00	14.66 -1.00 0.00	13.18 -0.80 0.00	12.72 -0.77 0.00
NINE_MILE_1 23575	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	9.99 -0.25 -0.05	10.38 -0.25 -0.01	10.32 -0.26 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.58 -0.45 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.60 -0.38 0.00	13.11 -0.38 0.00
NINE_MILE_2 23744	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	9.99 -0.25 -0.05	10.38 -0.25 -0.01	10.32 -0.26 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.58 -0.45 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.60 -0.38 0.00	13.12 -0.36 0.00
NM_CAPITAL___DRP 24208	15.47 0.74 -1.76	14.56 0.71 -1.67	13.25 0.63 -1.78	13.06 0.59 -2.18	12.55 0.55 -2.28	12.05 0.58 -1.28	11.64 0.60 -0.41	11.96 0.57 -0.84	12.49 0.62 -0.21	13.31 0.67 0.00	13.50 0.68 0.00	14.25 0.69 0.00	14.92 0.75 0.00	15.16 0.75 0.00	15.25 0.71 0.00	16.53 0.79 0.00	18.82 0.96 0.00	20.62 1.06 0.00	19.74 1.01 0.00	18.98 0.95 0.00	18.09 0.94 0.00	16.44 0.78 0.00	14.63 0.66 0.00	14.22 0.73 0.00
NM_CENTRAL___DRP 24181	13.00 -0.06 -0.10	12.22 -0.06 -0.10	10.89 -0.06 -0.11	10.37 -0.06 -0.13	9.79 -0.07 -0.14	10.20 -0.07 -0.07	10.56 -0.07 -0.02	10.52 -0.07 -0.04	11.58 -0.08 0.00	12.56 -0.09 0.00	12.72 -0.10 0.00	13.48 -0.08 0.00	14.07 -0.10 0.00	14.32 -0.09 0.00	14.47 -0.07 0.00	15.65 -0.09 0.00	17.79 -0.07 0.00	19.50 -0.06 0.00	18.69 -0.04 0.00	17.99 -0.04 0.00	17.06 -0.09 0.00	15.55 -0.11 0.00	13.89 -0.08 0.00	13.39 -0.09 0.00
NM_FRONTIER___DRP 24179	12.22 -0.92 -0.17	11.52 -0.83 -0.17	10.32 -0.72 -0.19	9.86 -0.67 -0.23	9.36 -0.60 -0.24	9.73 -0.59 -0.13	9.96 -0.69 -0.03	9.96 -0.66 -0.08	10.90 -0.76 0.00	11.95 -0.70 0.00	11.96 -0.86 0.00	12.82 -0.75 0.00	13.37 -0.79 0.00	13.59 -0.82 0.00	13.84 -0.70 0.00	14.75 -0.99 0.00	16.70 -1.16 0.00	18.35 -1.21 0.00	17.45 -1.27 0.00	16.89 -1.14 0.00	15.83 -1.32 0.00	14.55 -1.11 0.00	13.08 -0.89 0.00	12.65 -0.84 0.00

NM_ST_REGIS___HYD 24053	5.54 -0.53 6.89	7.03 -0.49 4.66	7.22 -0.44 3.17	5.04 -0.42 4.84	4.92 -0.39 4.41	5.72 -0.41 4.07	6.25 -0.43 3.94	5.73 -0.43 4.38	5.93 -0.44 5.29	12.18 -0.45 0.01	12.37 -0.45 0.00	13.10 -0.46 0.00	13.64 -0.52 0.01	13.89 -0.52 0.01	13.98 -0.55 0.01	15.17 -0.57 0.00	17.16 -0.70 0.00	18.82 -0.74 0.00	18.02 -0.71 0.00	17.40 -0.63 0.00	16.60 -0.55 0.00	15.22 -0.44 0.00	13.58 -0.39 0.00	13.07 -0.42 0.00
NORTHPORT___1 23551	22.46 1.62 -7.86	18.26 1.55 -4.53	17.35 1.39 -5.12	15.30 1.32 -3.69	14.79 1.23 -3.84	14.74 1.29 -3.26	14.15 1.35 -2.18	15.18 1.33 -3.30	16.89 1.49 -3.74	17.61 1.61 -3.36	24.95 1.64 -10.49	25.44 1.75 -10.12	26.68 1.86 -10.66	28.10 1.89 -11.80	29.59 1.89 -13.16	30.83 2.12 -12.97	34.87 2.53 -14.48	37.46 2.68 -15.22	34.89 2.57 -13.60	33.51 2.40 -13.09	32.54 2.35 -13.04	29.28 1.99 -11.63	24.98 1.83 -9.18	24.54 1.79 -9.26
NORTHPORT___2 23552	22.46 1.62 -7.86	18.26 1.55 -4.53	17.35 1.39 -5.12	15.30 1.32 -3.69	14.79 1.23 -3.84	14.74 1.29 -3.26	14.15 1.35 -2.18	15.18 1.33 -3.30	16.89 1.49 -3.74	17.61 1.61 -3.36	24.95 1.64 -10.49	25.44 1.75 -10.12	26.68 1.86 -10.66	28.10 1.89 -11.80	29.59 1.89 -13.16	30.83 2.12 -12.97	34.87 2.53 -14.48	37.46 2.68 -15.22	34.89 2.57 -13.60	33.51 2.40 -13.09	32.54 2.35 -13.04	29.28 1.99 -11.63	24.98 1.83 -9.18	24.54 1.79 -9.26
NORTHPORT___3 23553	22.21 1.37 -7.86	18.01 1.30 -4.53	17.12 1.16 -5.12	15.07 1.08 -3.69	14.56 1.01 -3.84	14.52 1.07 -3.26	13.90 1.10 -2.18	14.95 1.10 -3.30	16.66 1.26 -3.74	17.38 1.38 -3.36	24.59 1.28 -10.49	25.04 1.36 -10.12	26.25 1.42 -10.66	27.65 1.44 -11.80	29.14 1.44 -13.16	30.36 1.65 -12.97	34.32 1.98 -14.48	36.88 2.09 -15.22	34.31 1.98 -13.60	32.96 1.84 -13.09	32.02 1.84 -13.04	28.81 1.52 -11.63	24.59 1.44 -9.18	24.19 1.44 -9.26
NORTHPORT___4 23650	22.21 1.37 -7.86	18.01 1.30 -4.53	17.12 1.16 -5.12	15.07 1.08 -3.69	14.56 1.01 -3.84	14.52 1.07 -3.26	13.90 1.10 -2.18	14.95 1.10 -3.30	16.66 1.26 -3.74	17.38 1.38 -3.36	24.59 1.28 -10.49	25.04 1.36 -10.12	26.25 1.42 -10.66	27.65 1.44 -11.80	29.14 1.44 -13.16	30.36 1.65 -12.97	34.32 1.98 -14.48	36.88 2.09 -15.22	34.31 1.98 -13.60	32.96 1.84 -13.09	32.02 1.84 -13.04	28.81 1.52 -11.63	24.59 1.44 -9.18	24.19 1.44 -9.26
NORTHPORT___IC 23718	22.46 1.62 -7.86	18.26 1.55 -4.53	17.35 1.39 -5.12	15.30 1.32 -3.69	14.79 1.23 -3.84	14.74 1.29 -3.26	14.15 1.35 -2.18	15.18 1.33 -3.30	16.89 1.49 -3.74	17.61 1.61 -3.36	24.95 1.64 -10.49	25.44 1.75 -10.12	26.68 1.86 -10.66	28.10 1.89 -11.80	29.59 1.89 -13.16	30.83 2.12 -12.97	34.87 2.53 -14.48	37.46 2.68 -15.22	34.89 2.57 -13.60	33.51 2.40 -13.09	32.54 2.35 -13.04	29.28 1.99 -11.63	24.98 1.83 -9.18	24.54 1.79 -9.26
NPX_GEN_1385_PROXY 323591	19.00 1.23 -4.80	18.00 1.29 -4.53	17.10 1.14 -5.12	15.20 1.21 -3.69	14.70 1.15 -3.84	14.60 1.15 -3.26	14.00 1.20 -2.18	15.00 1.15 -3.30	16.60 1.20 -3.74	17.27 1.26 -3.36	17.00 1.26 -2.92	17.71 1.36 -2.79	19.05 1.45 -3.44	19.20 1.45 -3.33	20.64 1.45 -4.65	24.17 1.67 -6.76	27.76 2.02 -7.89	32.00 2.09 -10.34	31.50 2.02 -10.75	30.00 1.87 -10.10	25.00 1.85 -6.00	21.61 1.54 -4.42	19.49 1.43 -4.09	18.78 1.39 -3.90
NPX_GEN_CSC 323557	22.64 1.80 -7.86	18.40 1.69 -4.53	17.49 1.53 -5.12	15.46 1.47 -3.69	14.92 1.37 -3.84	14.90 1.45 -3.26	14.30 1.50 -2.18	15.34 1.49 -3.30	17.07 1.67 -3.74	17.77 1.77 -3.36	25.15 1.85 -10.49	25.66 1.98 -10.12	26.95 2.12 -10.66	28.36 2.15 -11.80	29.89 2.20 -13.16	31.16 2.45 -12.97	35.28 2.95 -14.48	37.87 3.09 -15.22	35.30 2.98 -13.60	33.91 2.79 -13.09	32.90 2.71 -13.04	29.56 2.27 -11.63	25.23 2.08 -9.18	24.76 2.01 -9.26
NSINS_S_GLNS_FALLS 23858	16.14 1.22 -1.95	15.17 1.16 -1.83	13.77 1.00 -1.93	13.59 0.93 -2.37	13.10 0.91 -2.47	12.56 0.96 -1.41	12.13 1.02 -0.49	12.54 1.04 -0.95	13.12 1.17 -0.29	13.95 1.30 0.00	14.00 1.18 0.00	14.78 1.22 0.00	15.47 1.30 0.00	15.72 1.31 0.00	15.75 1.21 0.00	17.06 1.32 0.00	19.50 1.64 0.00	21.62 2.05 0.00	20.73 2.00 0.00	20.06 2.04 0.00	19.14 1.99 0.00	17.35 1.69 0.00	15.36 1.38 0.00	14.84 1.35 0.00
NUCOR_STEEL___DRP 24197	13.12 0.01 -0.14	12.33 0.01 -0.14	11.01 0.01 -0.15	10.49 0.01 -0.19	9.91 0.00 -0.20	10.31 0.01 -0.10	10.62 -0.02 -0.02	10.59 -0.02 -0.06	11.63 -0.02 0.00	12.64 0.00 0.00	12.81 -0.01 0.00	13.58 0.01 0.00	14.18 0.01 0.00	14.44 0.03 0.00	14.60 0.06 0.00	15.80 0.06 0.00	17.93 0.07 0.00	19.68 0.12 0.00	18.86 0.13 0.00	18.17 0.14 0.00	17.24 0.09 0.00	15.70 0.05 0.00	14.01 0.04 0.00	13.50 0.01 0.00
NYISO_LBMP_REFERENCE 24008	12.97 0.00 0.00	12.18 0.00 0.00	10.84 0.00 0.00	10.30 0.00 0.00	9.71 0.00 0.00	10.19 0.00 0.00	10.62 0.00 0.00	10.55 0.00 0.00	11.66 0.00 0.00	12.64 0.00 0.00	12.82 0.00 0.00	13.56 0.00 0.00	14.17 0.00 0.00	14.41 0.00 0.00	14.54 0.00 0.00	15.74 0.00 0.00	17.86 0.00 0.00	19.56 0.00 0.00	18.73 0.00 0.00	18.03 0.00 0.00	17.15 0.00 0.00	15.66 0.00 0.00	13.97 0.00 0.00	13.49 0.00 0.00
NYPA_BRENTWD___GT 24164	22.63 1.79 -7.87	18.39 1.68 -4.53	17.47 1.51 -5.12	15.42 1.43 -3.69	14.90 1.34 -3.84	14.86 1.42 -3.26	14.27 1.47 -2.18	15.30 1.44 -3.30	17.03 1.63 -3.74	17.77 1.77 -3.36	25.13 1.82 -10.49	25.64 1.95 -10.12	26.93 2.10 -10.66	28.34 2.13 -11.80	29.81 2.11 -13.16	31.09 2.38 -12.97	35.18 2.84 -14.48	37.79 3.01 -15.22	35.19 2.87 -13.60	33.80 2.69 -13.09	32.81 2.62 -13.04	29.50 2.21 -11.63	25.21 2.05 -9.18	24.74 2.00 -9.26
NYPA_GOWANUS___GT5 24156	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NYPA_GOWANUS___GT6 24157	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66
NYPA_HARLEM__RVR__GT1 24160	15.49 1.37 -1.14	14.65 1.32 -1.15	13.29 1.17 -1.28	12.88 1.06 -1.52	12.31 0.98 -1.62	12.03 0.98 -0.86	11.79 0.99 -0.19	12.03 0.98 -0.50	12.79 1.14 0.01	13.94 1.29 -0.01	14.84 1.36 -0.66	15.28 1.48 -0.24	16.16 1.54 -0.44	16.84 1.57 -0.86	17.05 1.57 -0.94	18.42 1.78 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.31 1.64 -0.01	16.09 1.48 -0.64	15.57 1.44 -0.64

NYPA_HARLEM__RVR__GT2 24161	15.49 1.37 -1.14	14.65 1.32 -1.15	13.29 1.17 -1.28	12.88 1.06 -1.52	12.31 0.98 -1.62	12.03 0.98 -0.86	11.79 0.99 -0.19	12.03 0.98 -0.50	12.79 1.14 0.01	13.94 1.29 -0.01	14.84 1.36 -0.66	15.28 1.48 -0.24	16.16 1.54 -0.44	16.84 1.57 -0.86	17.05 1.57 -0.94	18.42 1.78 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.31 1.64 -0.01	16.09 1.48 -0.64	15.57 1.44 -0.64
NYPA_KENT____GT 24152	15.50 1.39 -1.14	14.62 1.29 -1.15	13.27 1.15 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.06 1.00 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.20 1.57 -0.46	17.27 1.60 -1.26	17.31 1.61 -1.15	18.49 1.83 -0.93	20.02 2.16 0.00	21.79 2.23 0.00	20.88 2.15 0.00	20.03 2.00 0.00	19.14 1.99 0.00	17.38 1.71 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
NYPA_POUCH1____GT 24155	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.02 0.97 -0.86	11.78 0.97 -0.20	12.01 0.95 -0.51	12.78 1.12 0.00	13.93 1.26 -0.02	14.84 1.33 -0.68	15.27 1.45 -0.26	16.18 1.54 -0.47	17.24 1.56 -1.28	17.29 1.59 -1.17	18.47 1.79 -0.94	20.00 2.14 0.00	21.78 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.11 1.95 0.00	17.35 1.68 -0.02	16.10 1.47 -0.66	15.57 1.42 -0.66
NYPA_VERNON____GT2 24162	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.05 1.00 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.20 1.57 -0.46	17.26 1.59 -1.26	17.29 1.60 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
NYPA_VERNON____GT3 24163	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.05 1.00 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.20 1.57 -0.46	17.26 1.59 -1.26	17.29 1.60 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
NYPA__ASTORIA_CC1 323568	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
NYPA__ASTORIA_CC2 323569	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.82 1.01 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.29 1.48 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.73 2.17 0.00	20.82 2.10 0.00	19.99 1.97 0.00	19.10 1.95 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.59 1.44 -0.66
NYPA__HOLTSVILL 23794	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.36 1.37 -3.69	14.84 1.28 -3.84	14.80 1.36 -3.26	14.20 1.40 -2.18	15.24 1.39 -3.30	16.95 1.55 -3.74	17.64 1.64 -3.36	25.00 1.69 -10.49	25.49 1.80 -10.12	26.76 1.93 -10.66	28.15 1.94 -11.80	29.66 1.96 -13.16	30.91 2.20 -12.97	35.00 2.66 -14.48	37.56 2.78 -15.22	35.00 2.68 -13.60	33.62 2.50 -13.09	32.62 2.43 -13.04	29.33 2.03 -11.63	25.05 1.90 -9.18	24.59 1.85 -9.26
NYPA____HELLGATE_GT1 24158	15.49 1.37 -1.14	14.65 1.32 -1.15	13.29 1.17 -1.28	12.88 1.06 -1.52	12.31 0.98 -1.62	12.03 0.98 -0.86	11.79 0.99 -0.19	12.03 0.98 -0.50	12.79 1.14 0.01	13.94 1.29 -0.01	14.84 1.36 -0.66	15.28 1.48 -0.24	16.16 1.54 -0.44	17.59 1.57 -1.61	17.42 1.57 -1.31	18.42 1.78 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.31 1.64 -0.01	16.09 1.48 -0.64	15.57 1.44 -0.64
NYPA____HELLGATE_GT2 24159	15.49 1.37 -1.14	14.65 1.32 -1.15	13.29 1.17 -1.28	12.88 1.06 -1.52	12.31 0.98 -1.62	12.03 0.98 -0.86	11.79 0.99 -0.19	12.03 0.98 -0.50	12.79 1.14 0.01	13.94 1.29 -0.01	14.84 1.36 -0.66	15.28 1.48 -0.24	16.16 1.54 -0.44	17.59 1.57 -1.61	17.42 1.57 -1.31	18.42 1.78 -0.91	19.90 2.05 0.01	21.67 2.11 0.01	20.76 2.04 0.01	19.91 1.89 0.01	19.06 1.92 0.01	17.31 1.64 -0.01	16.09 1.48 -0.64	15.57 1.44 -0.64
NYS_BARGE__HYD 23848	12.52 -0.62 -0.17	11.80 -0.55 -0.17	10.56 -0.47 -0.19	10.05 -0.47 -0.22	9.53 -0.42 -0.24	9.91 -0.41 -0.13	10.17 -0.48 -0.03	10.16 -0.46 -0.08	11.18 -0.48 0.00	12.25 -0.39 0.00	12.29 -0.53 0.00	13.18 -0.38 0.00	13.76 -0.41 0.00	13.99 -0.42 0.00	14.26 -0.28 0.00	15.21 -0.54 0.00	17.23 -0.63 0.00	18.96 -0.61 0.00	18.02 -0.71 0.00	17.43 -0.59 0.00	16.33 -0.82 0.00	14.97 -0.69 0.00	13.46 -0.52 0.00	12.98 -0.51 0.00
OAK ORCHARD__HYD 24046	12.86 -0.25 -0.14	12.10 -0.22 -0.14	10.80 -0.19 -0.15	10.25 -0.24 -0.19	9.70 -0.21 -0.20	10.04 -0.25 -0.10	10.36 -0.29 -0.02	10.32 -0.28 -0.06	11.32 -0.34 0.00	12.34 -0.30 0.00	12.45 -0.37 0.00	13.26 -0.30 0.00	13.86 -0.31 0.00	14.09 -0.32 0.00	14.31 -0.23 0.00	15.38 -0.36 0.00	17.50 -0.36 0.00	19.27 -0.29 0.00	18.41 -0.32 0.00	17.79 -0.23 0.00	16.82 -0.33 0.00	15.38 -0.28 0.00	13.78 -0.20 0.00	13.26 -0.23 0.00
OCC_CHEM__DRP 24175	12.26 -0.88 -0.17	11.57 -0.78 -0.17	10.36 -0.67 -0.19	9.89 -0.64 -0.23	9.39 -0.57 -0.24	9.76 -0.56 -0.13	9.99 -0.66 -0.03	9.99 -0.63 -0.08	10.95 -0.71 0.00	12.00 -0.64 0.00	12.03 -0.79 0.00	12.89 -0.68 0.00	13.43 -0.74 0.00	13.65 -0.76 0.00	13.90 -0.64 0.00	14.83 -0.91 0.00	16.77 -1.09 0.00	18.45 -1.11 0.00	17.53 -1.20 0.00	16.96 -1.06 0.00	15.90 -1.25 0.00	14.61 -1.05 0.00	13.13 -0.84 0.00	12.71 -0.78 0.00
OH_GEN_PROXY 24063	12.44 -0.70 -0.17	11.73 -0.62 -0.17	10.50 -0.53 -0.19	10.00 -0.52 -0.23	9.49 -0.47 -0.24	9.86 -0.46 -0.13	10.11 -0.54 -0.03	10.10 -0.53 -0.08	11.09 -0.57 0.00	12.14 -0.51 0.00	12.18 -0.64 0.00	13.03 -0.53 0.00	13.60 -0.57 0.00	13.81 -0.60 0.00	14.06 -0.48 0.00	15.00 -0.74 0.00	17.00 -0.86 0.00	18.70 -0.86 0.00	17.79 -0.94 0.00	17.22 -0.81 0.00	16.14 -1.01 0.00	14.83 -0.83 0.00	13.33 -0.64 0.00	12.88 -0.61 0.00
OLIN_CORP_DRP 24177	12.35 -0.79 -0.17	11.65 -0.71 -0.17	10.43 -0.61 -0.19	9.93 -0.60 -0.23	9.43 -0.53 -0.25	9.80 -0.52 -0.13	10.04 -0.60 -0.03	10.03 -0.59 -0.08	11.04 -0.62 0.00	12.10 -0.54 0.00	12.13 -0.69 0.00	12.99 -0.57 0.00	13.56 -0.61 0.00	13.78 -0.63 0.00	14.03 -0.51 0.00	14.97 -0.77 0.00	16.93 -0.93 0.00	18.62 -0.94 0.00	17.70 -1.03 0.00	17.13 -0.90 0.00	16.05 -1.10 0.00	14.73 -0.92 0.00	13.25 -0.73 0.00	12.80 -0.69 0.00

OLIN_CORP_DSASP 323712	12.26 -0.88 -0.17	11.57 -0.78 -0.17	10.36 -0.67 -0.19	9.89 -0.64 -0.23	9.39 -0.57 -0.24	9.76 -0.56 -0.13	9.99 -0.66 -0.03	9.99 -0.63 -0.08	10.95 -0.71 0.00	12.00 -0.64 0.00	12.03 -0.79 0.00	12.89 -0.68 0.00	13.43 -0.74 0.00	13.65 -0.76 0.00	13.90 -0.64 0.00	14.83 -0.91 0.00	16.77 -1.09 0.00	18.45 -1.11 0.00	17.53 -1.20 0.00	16.96 -1.06 0.00	15.90 -1.25 0.00	14.61 -1.05 0.00	13.13 -0.84 0.00	12.71 -0.78 0.00
ONEIDA_HERK_LFGE 323681	12.60 0.18 0.55	11.98 0.17 0.37	10.73 0.14 0.25	10.08 0.16 0.39	9.51 0.15 0.35	10.03 0.16 0.32	10.49 0.18 0.31	10.39 0.19 0.35	11.51 0.27 0.42	12.97 0.33 0.00	13.13 0.31 0.00	13.94 0.38 0.00	14.52 0.35 0.00	14.77 0.36 0.00	14.90 0.36 0.00	16.13 0.39 0.00	18.30 0.45 0.00	20.09 0.53 0.00	19.25 0.52 0.00	18.55 0.52 0.00	17.61 0.46 0.00	16.06 0.41 0.00	14.32 0.35 0.00	13.74 0.26 0.00
ONONDAGA_REF_OCCRA 23987	13.09 0.00 -0.12	12.31 0.00 -0.12	10.98 0.00 -0.14	10.45 -0.01 -0.17	9.88 -0.01 -0.18	10.27 -0.01 -0.09	10.62 -0.02 -0.02	10.59 -0.01 -0.06	11.65 -0.01 0.00	12.64 0.00 0.00	12.81 -0.01 0.00	13.56 0.00 0.00	14.17 0.00 0.00	14.42 0.01 0.00	14.57 0.03 0.00	15.76 0.02 0.00	17.91 0.05 0.00	19.66 0.10 0.00	18.84 0.11 0.00	18.14 0.11 0.00	17.20 0.05 0.00	15.66 0.00 0.00	13.99 0.01 0.00	13.49 0.00 0.00
ONONDAGA___COGEN 23986	13.03 -0.05 -0.11	12.25 -0.05 -0.12	10.92 -0.05 -0.13	10.41 -0.04 -0.15	9.83 -0.05 -0.16	10.24 -0.04 -0.09	10.59 -0.05 -0.02	10.55 -0.05 -0.05	11.60 -0.06 0.00	12.58 -0.06 0.00	12.74 -0.08 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.50 -0.04 0.00	15.68 -0.06 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.60 -0.06 0.00	13.92 -0.06 0.00	13.42 -0.07 0.00
ONTARIO___LFGE 23819	13.06 -0.08 -0.16	12.27 -0.07 -0.17	10.96 -0.06 -0.18	10.46 -0.06 -0.22	9.89 -0.06 -0.23	10.27 -0.05 -0.12	10.56 -0.09 -0.03	10.55 -0.07 -0.07	11.58 -0.08 0.00	12.61 -0.04 0.00	12.76 -0.06 0.00	13.56 0.00 0.00	14.14 -0.03 0.00	14.40 -0.01 0.00	14.60 0.06 0.00	15.76 0.02 0.00	17.86 0.00 0.00	19.64 0.08 0.00	18.78 0.06 0.00	18.10 0.07 0.00	17.18 0.03 0.00	15.64 -0.02 0.00	13.99 0.01 0.00	13.47 -0.01 0.00
ORANGEVILLE_WT_PWR 323706	12.91 -0.27 -0.21	12.16 -0.23 -0.21	10.89 -0.18 -0.23	10.37 -0.21 -0.28	9.85 -0.17 -0.30	10.22 -0.13 -0.16	10.45 -0.20 -0.04	10.46 -0.18 -0.09	11.51 -0.15 0.00	12.59 -0.05 0.00	12.68 -0.14 0.00	13.56 0.00 0.00	14.17 0.00 0.00	14.41 0.00 0.00	14.65 0.12 0.00	15.68 -0.06 0.00	17.77 -0.09 0.00	19.56 0.00 0.00	18.60 -0.13 0.00	17.94 -0.09 0.00	16.86 -0.29 0.00	15.41 -0.25 0.00	13.81 -0.17 0.00	13.31 -0.18 0.00
OSWEGATCHIE___HYD 24044	8.34 -0.22 4.41	8.99 -0.21 2.98	8.62 -0.19 2.03	7.03 -0.18 3.09	6.73 -0.17 2.82	7.43 -0.16 2.60	7.92 -0.18 2.52	7.55 -0.20 2.80	8.11 -0.16 3.38	12.51 -0.13 0.00	12.67 -0.15 0.00	13.47 -0.09 0.00	14.01 -0.16 0.00	14.26 -0.14 0.00	14.36 -0.17 0.00	15.55 -0.19 0.00	17.59 -0.27 0.00	19.31 -0.25 0.00	18.52 -0.21 0.00	17.87 -0.16 0.00	17.01 -0.14 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.34 -0.15 0.00
OSWEGO___5 23606	12.82 -0.23 -0.08	12.04 -0.22 -0.08	10.74 -0.19 -0.09	10.22 -0.19 -0.11	9.66 -0.17 -0.12	10.07 -0.18 -0.06	10.44 -0.19 -0.01	10.39 -0.19 -0.04	11.44 -0.22 0.00	12.40 -0.24 0.00	12.56 -0.26 0.00	13.29 -0.27 0.00	13.87 -0.30 0.00	14.12 -0.29 0.00	14.26 -0.28 0.00	15.43 -0.31 0.00	17.52 -0.34 0.00	19.21 -0.35 0.00	18.39 -0.34 0.00	17.70 -0.32 0.00	16.82 -0.33 0.00	15.34 -0.31 0.00	13.69 -0.28 0.00	13.22 -0.27 0.00
OSWEGO___6 23613	12.82 -0.23 -0.08	12.04 -0.22 -0.08	10.74 -0.19 -0.09	10.22 -0.19 -0.11	9.66 -0.17 -0.12	10.07 -0.18 -0.06	10.44 -0.19 -0.01	10.39 -0.19 -0.04	11.44 -0.22 0.00	12.40 -0.24 0.00	12.56 -0.26 0.00	13.29 -0.27 0.00	13.87 -0.30 0.00	14.12 -0.29 0.00	14.26 -0.28 0.00	15.43 -0.31 0.00	17.52 -0.34 0.00	19.21 -0.35 0.00	18.39 -0.34 0.00	17.70 -0.32 0.00	16.82 -0.33 0.00	15.34 -0.31 0.00	13.69 -0.28 0.00	13.22 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	12.57 -0.57 -0.17	11.86 -0.50 -0.18	10.61 -0.42 -0.20	10.12 -0.41 -0.23	9.60 -0.36 -0.25	10.00 -0.33 -0.13	10.25 -0.40 -0.03	10.25 -0.38 -0.08	11.27 -0.38 0.00	12.38 -0.27 0.00	12.42 -0.40 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.42 -0.12 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.20 -0.52 0.00	17.58 -0.45 0.00	16.46 -0.69 0.00	15.08 -0.58 0.00	13.54 -0.43 0.00	13.07 -0.42 0.00
OXBOW___ 24026	12.43 -0.71 -0.17	11.72 -0.63 -0.17	10.49 -0.54 -0.19	10.02 -0.51 -0.23	9.50 -0.46 -0.25	9.88 -0.44 -0.13	10.13 -0.52 -0.03	10.13 -0.50 -0.08	11.13 -0.52 0.00	12.21 -0.43 0.00	12.24 -0.58 0.00	13.13 -0.43 0.00	13.70 -0.47 0.00	13.94 -0.48 0.00	14.19 -0.35 0.00	15.13 -0.61 0.00	17.12 -0.73 0.00	18.84 -0.72 0.00	17.90 -0.82 0.00	17.31 -0.72 0.00	16.21 -0.94 0.00	14.88 -0.78 0.00	13.36 -0.61 0.00	12.91 -0.58 0.00
OXY_CHEM_DSASP 323612	12.26 -0.88 -0.17	11.57 -0.78 -0.17	10.36 -0.67 -0.19	9.89 -0.64 -0.23	9.39 -0.57 -0.24	9.76 -0.56 -0.13	9.99 -0.66 -0.03	9.99 -0.63 -0.08	10.95 -0.71 0.00	12.00 -0.64 0.00	12.03 -0.79 0.00	12.89 -0.68 0.00	13.43 -0.74 0.00	13.65 -0.76 0.00	13.90 -0.64 0.00	14.83 -0.91 0.00	16.77 -1.09 0.00	18.45 -1.11 0.00	17.53 -1.20 0.00	16.96 -1.06 0.00	15.90 -1.25 0.00	14.61 -1.05 0.00	13.13 -0.84 0.00	12.71 -0.78 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.26 -0.88 -0.17	11.57 -0.78 -0.17	10.36 -0.67 -0.19	9.89 -0.64 -0.23	9.39 -0.57 -0.24	9.76 -0.56 -0.13	9.99 -0.66 -0.03	9.99 -0.63 -0.08	10.95 -0.71 0.00	12.00 -0.64 0.00	12.03 -0.79 0.00	12.89 -0.68 0.00	13.43 -0.74 0.00	13.65 -0.76 0.00	13.90 -0.64 0.00	14.83 -0.91 0.00	16.77 -1.09 0.00	18.45 -1.11 0.00	17.53 -1.20 0.00	16.96 -1.06 0.00	15.90 -1.25 0.00	14.61 -1.05 0.00	13.13 -0.84 0.00	12.71 -0.78 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.45 1.34 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.85 1.03 -1.52	12.28 0.95 -1.62	12.00 0.95 -0.86	11.76 0.96 -0.19	12.01 0.96 -0.50	12.77 1.12 0.01	13.89 1.24 -0.01	14.77 1.29 -0.66	15.21 1.41 -0.24	16.10 1.49 -0.44	16.73 1.50 -0.82	16.97 1.51 -0.92	18.36 1.72 -0.91	19.88 2.03 0.01	21.65 2.09 0.01	20.74 2.02 0.01	19.89 1.87 0.01	19.01 1.87 0.01	17.28 1.61 -0.01	16.04 1.43 -0.64	15.52 1.39 -0.64
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.45 1.34 -1.14	14.60 1.27 -1.15	13.25 1.13 -1.28	12.85 1.03 -1.52	12.28 0.95 -1.62	12.01 0.96 -0.86	11.77 0.97 -0.19	12.02 0.97 -0.50	12.78 1.13 0.01	13.90 1.25 -0.01	14.80 1.32 -0.66	15.24 1.44 -0.24	16.11 1.50 -0.44	16.76 1.53 -0.82	17.00 1.54 -0.92	18.39 1.75 -0.91	19.92 2.07 0.01	21.69 2.13 0.01	20.80 2.08 0.01	19.95 1.93 0.01	19.04 1.64 0.01	17.31 1.64 -0.01	16.06 1.45 -0.64	15.53 1.40 -0.64

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.90 -0.26 -0.19	12.15 -0.22 -0.19	10.89 -0.16 -0.21	10.37 -0.19 -0.25	9.84 -0.15 -0.27	10.24 -0.09 -0.14	10.49 -0.16 -0.03	10.49 -0.14 -0.09	11.58 -0.08 0.00	12.71 0.06 0.00	12.80 -0.03 0.00	13.73 0.16 0.00	14.34 0.17 0.00	14.58 0.17 0.00	14.86 0.32 0.00	15.85 0.11 0.00	17.96 0.11 0.00	19.80 0.24 0.00	18.78 0.06 0.00	18.08 0.05 0.00	16.94 -0.21 0.00	15.50 -0.16 0.00	13.89 -0.08 0.00	13.38 -0.11 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.37 1.23 -1.17	14.50 1.14 -1.18	13.17 1.02 -1.31	12.81 0.94 -1.57	12.24 0.86 -1.66	11.99 0.92 -0.88	11.79 0.97 -0.20	12.01 0.94 -0.53	12.74 1.08 0.00	13.83 1.19 0.00	14.09 1.27 0.00	14.95 1.38 0.00	15.64 1.47 0.00	15.92 1.51 0.00	16.02 1.48 0.00	17.49 1.75 0.00	19.95 2.09 0.00	21.79 2.23 0.00	20.84 2.12 0.00	20.01 1.98 0.00	19.07 1.92 0.00	17.30 1.64 0.00	15.40 1.43 0.00	14.86 1.38 0.00
PEEKSKILL____ 23653	15.22 1.13 -1.12	14.36 1.05 -1.13	13.04 0.94 -1.26	12.67 0.87 -1.51	12.12 0.81 -1.60	11.89 0.85 -0.85	11.69 0.88 -0.19	11.93 0.87 -0.51	12.66 1.00 0.00	13.76 1.11 0.00	14.00 1.18 0.00	14.82 1.26 0.00	15.50 1.33 0.00	15.76 1.35 0.00	15.89 1.35 0.00	17.28 1.54 0.00	19.68 1.82 0.00	21.48 1.92 0.00	20.54 1.82 0.00	19.72 1.69 0.00	18.83 1.68 0.00	17.10 1.44 0.00	15.26 1.28 0.00	14.74 1.25 0.00
PGE MADISON____WINDPWR 24146	13.99 0.66 -0.35	13.17 0.63 -0.36	11.77 0.53 -0.40	11.31 0.54 -0.47	10.71 0.50 -0.50	11.02 0.56 -0.27	11.26 0.58 -0.06	11.30 0.59 -0.16	12.44 0.78 0.00	13.60 0.96 0.00	13.76 0.94 0.00	14.72 1.15 0.00	15.29 1.12 0.00	15.56 1.15 0.00	15.73 1.19 0.00	17.02 1.27 0.00	19.30 1.45 0.00	21.22 1.66 0.00	20.32 1.59 0.00	19.54 1.51 0.00	18.49 1.34 0.00	16.75 1.10 0.00	14.91 0.94 0.00	14.19 0.70 0.00
PIERCEFIELD____HYD 23852	5.77 -0.54 6.65	7.17 -0.51 4.50	7.31 -0.47 3.06	5.20 -0.43 4.67	5.06 -0.41 4.25	5.84 -0.43 3.92	6.37 -0.45 3.80	5.85 -0.47 4.23	6.07 -0.49 5.10	12.14 -0.49 0.01	12.32 -0.50 0.00	13.06 -0.50 0.00	13.58 -0.58 0.01	13.83 -0.58 0.01	13.94 -0.60 0.01	15.13 -0.61 0.00	17.05 -0.80 0.00	18.70 -0.86 0.00	17.92 -0.80 0.00	17.29 -0.74 0.00	16.51 -0.63 0.00	15.14 -0.52 0.00	13.52 -0.45 0.00	13.03 -0.46 0.00
PINELAWN_CC_1 323563	22.48 1.65 -7.87	18.26 1.55 -4.53	17.34 1.38 -5.12	15.28 1.30 -3.69	14.77 1.21 -3.84	14.73 1.28 -3.26	14.13 1.33 -2.18	15.17 1.32 -3.30	16.90 1.50 -3.74	17.65 1.64 -3.36	24.97 1.67 -10.49	25.34 1.65 -10.12	26.56 1.73 -10.66	27.97 1.76 -11.80	29.47 1.77 -13.16	30.73 2.02 -12.97	34.75 2.41 -14.48	37.32 2.54 -15.22	34.74 2.42 -13.60	33.35 2.23 -13.09	32.38 2.20 -13.04	29.12 1.83 -11.63	24.87 1.72 -9.18	24.57 1.82 -9.26
PJM_GEN_HTP_PROXY 323702	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.83 1.01 -1.52	12.26 0.93 -1.62	12.04 0.99 -0.86	11.84 1.03 -0.20	12.09 1.03 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.86 1.39 -0.65	15.30 1.49 -0.24	16.18 1.57 -0.44	17.23 1.60 -1.22	17.25 1.60 -1.11	18.45 1.81 -0.90	19.95 2.09 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.09 1.94 0.00	17.36 1.69 -0.02	16.12 1.51 -0.64	15.61 1.48 -0.64
PJM_GEN_KEystone 24065	14.02 0.36 -0.69	13.23 0.35 -0.70	11.95 0.34 -0.78	11.53 0.30 -0.93	10.98 0.28 -0.98	11.03 0.32 -0.52	11.04 0.30 -0.12	11.15 0.29 -0.31	12.02 0.36 0.00	13.10 0.45 0.00	13.32 0.45 -0.05	14.12 0.54 -0.02	14.77 0.57 -0.03	15.07 0.58 -0.09	15.24 0.62 -0.08	16.45 0.65 -0.06	18.62 0.77 0.00	20.40 0.84 0.00	19.44 0.71 0.00	18.71 0.68 0.00	17.75 0.60 0.00	16.17 0.52 0.00	14.51 0.49 -0.05	14.02 0.48 -0.05
PJM_GEN_NEPTUNE_PROXY 323594	22.26 1.43 -7.86	18.05 1.34 -4.53	17.17 1.20 -5.12	15.11 1.12 -3.69	14.60 1.05 -3.84	14.56 1.11 -3.26	13.95 1.15 -2.18	14.99 1.14 -3.30	16.70 1.31 -3.74	17.43 1.43 -3.36	24.76 1.45 -10.49	25.23 1.55 -10.12	26.46 1.63 -10.66	27.85 1.64 -11.80	29.34 1.64 -13.16	30.58 1.87 -12.97	34.55 2.21 -14.48	37.11 2.33 -15.22	34.55 2.23 -13.60	33.19 2.07 -13.09	32.24 2.06 -13.04	29.03 1.74 -11.63	24.76 1.61 -9.18	24.32 1.58 -9.26
PJM_GEN_VFT_PROXY 323633	15.38 1.27 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.39 -0.66	15.29 1.48 -0.25	16.15 1.53 -0.45	17.22 1.57 -1.24	17.23 1.56 -1.13	18.42 1.76 -0.91	19.89 2.03 0.00	21.68 2.11 0.00	20.75 2.02 0.00	19.92 1.89 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.10 1.48 -0.65	15.61 1.47 -0.65
PLEASANTVLY____LBMP 24000	15.21 1.06 -1.18	14.37 1.00 -1.19	13.06 0.90 -1.32	12.71 0.82 -1.58	12.17 0.78 -1.68	11.90 0.82 -0.89	11.67 0.85 -0.20	11.92 0.84 -0.53	12.63 0.97 0.00	13.71 1.06 0.00	13.94 1.11 0.00	14.76 1.19 0.00	15.43 1.26 0.00	15.68 1.27 0.00	15.80 1.26 0.00	17.19 1.45 0.00	19.55 1.70 0.00	21.36 1.80 0.00	20.43 1.70 0.00	19.61 1.59 0.00	18.71 1.56 0.00	17.00 1.35 0.00	15.17 1.20 0.00	14.68 1.19 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.31 1.19 -1.14	14.44 1.11 -1.15	13.11 0.99 -1.28	12.75 0.92 -1.53	12.20 0.86 -1.63	11.95 0.90 -0.86	11.75 0.93 -0.20	11.99 0.93 -0.51	12.73 1.07 0.00	13.82 1.18 0.00	14.06 1.24 0.00	14.91 1.34 0.00	15.58 1.42 0.00	15.85 1.44 0.00	15.98 1.44 0.00	17.39 1.65 0.00	19.80 1.95 0.00	21.62 2.05 0.00	20.67 1.95 0.00	19.83 1.80 0.00	18.93 1.78 0.00	17.19 1.54 0.00	15.33 1.35 0.00	14.82 1.34 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.33 1.15 -1.20	14.46 1.07 -1.21	13.16 0.96 -1.35	12.80 0.89 -1.62	12.25 0.83 -1.71	11.98 0.88 -0.91	11.73 0.90 -0.21	11.98 0.89 -0.54	12.68 1.03 0.00	13.77 1.12 0.00	14.01 1.19 0.00	14.84 1.27 0.00	15.53 1.36 0.00	15.78 1.37 0.00	15.91 1.37 0.00	17.31 1.57 0.00	19.73 1.87 0.00	21.56 2.00 0.00	20.62 1.89 0.00	19.76 1.73 0.00	18.90 1.75 0.00	17.13 1.47 0.00	15.29 1.31 0.00	14.77 1.28 0.00
POLETTI____ 23519	15.40 1.30 -1.13	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.86 1.37 -0.66	15.28 1.47 -0.25	16.16 1.54 -0.45	17.21 1.56 -1.24	17.24 1.57 -1.13	18.43 1.78 -0.91	19.93 2.07 0.00	21.71 2.15 0.00	20.79 2.06 0.00	19.94 1.91 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.10 1.48 -0.65	15.59 1.46 -0.65
PORT_JEFF_3 23555	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.37 1.38 -3.69	14.85 1.29 -3.84	14.81 1.37 -3.26	14.21 1.41 -2.18	15.24 1.39 -3.30	16.96 1.56 -3.74	17.67 1.67 -3.36	25.03 1.72 -10.49	25.52 1.83 -10.12	26.77 1.94 -10.66	28.14 1.93 -11.80	29.63 1.93 -13.16	30.88 2.17 -12.97	34.96 2.63 -14.48	37.48 2.70 -15.22	34.96 2.64 -13.60	33.60 2.49 -13.09	32.59 2.40 -13.04	29.31 2.02 -11.63	25.06 1.91 -9.18	24.62 1.87 -9.26

PORT_JEFF_4 23616	22.53 1.70 -7.86	18.30 1.60 -4.53	17.40 1.44 -5.12	15.37 1.38 -3.69	14.85 1.29 -3.84	14.81 1.37 -3.26	14.21 1.41 -2.18	15.24 1.39 -3.30	16.96 1.56 -3.74	17.67 1.67 -3.36	25.03 1.72 -10.49	25.52 1.83 -10.12	26.77 1.94 -10.66	28.14 1.93 -11.80	29.63 1.93 -13.16	30.88 2.17 -12.97	34.96 2.63 -14.48	37.48 2.70 -15.22	34.96 2.64 -13.60	33.60 2.49 -13.09	32.59 2.40 -13.04	29.31 2.02 -11.63	25.06 1.91 -9.18	24.62 1.87 -9.26
PORT_JEFF_IC 23713	22.56 1.73 -7.86	18.33 1.62 -4.53	17.42 1.46 -5.12	15.39 1.40 -3.69	14.87 1.31 -3.84	14.83 1.39 -3.26	14.23 1.43 -2.18	15.27 1.42 -3.30	17.00 1.60 -3.74	17.71 1.71 -3.36	25.06 1.76 -10.49	25.57 1.88 -10.12	26.83 2.00 -10.66	28.21 2.00 -11.80	29.72 2.02 -13.16	30.99 2.28 -12.97	35.09 2.75 -14.48	37.52 2.74 -15.22	35.09 2.77 -13.60	33.71 2.60 -13.09	32.71 2.52 -13.04	29.39 2.10 -11.63	25.12 1.97 -9.18	24.66 1.91 -9.26
PPL PILGRIM_ST_GT1 24216	22.63 1.79 -7.87	18.39 1.68 -4.53	17.47 1.51 -5.12	15.42 1.43 -3.69	14.90 1.34 -3.84	14.86 1.42 -3.26	14.27 1.47 -2.18	15.30 1.44 -3.30	17.03 1.63 -3.74	17.77 1.77 -3.36	25.13 1.82 -10.49	25.64 1.95 -10.12	26.93 2.10 -10.66	28.34 2.13 -11.80	29.81 2.11 -13.16	31.09 2.38 -12.97	35.18 2.84 -14.48	37.79 3.01 -15.22	35.19 2.87 -13.60	33.80 2.69 -13.09	32.81 2.62 -13.04	29.50 2.21 -11.63	25.21 2.05 -9.18	24.74 2.00 -9.26
PPL PILGRIM_ST_GT2 24217	22.63 1.79 -7.87	18.39 1.68 -4.53	17.47 1.51 -5.12	15.42 1.43 -3.69	14.90 1.34 -3.84	14.86 1.42 -3.26	14.27 1.47 -2.18	15.30 1.44 -3.30	17.03 1.63 -3.74	17.77 1.77 -3.36	25.13 1.82 -10.49	25.64 1.95 -10.12	26.93 2.10 -10.66	28.34 2.13 -11.80	29.81 2.11 -13.16	31.09 2.38 -12.97	35.18 2.84 -14.48	37.79 3.01 -15.22	35.19 2.87 -13.60	33.80 2.69 -13.09	32.81 2.62 -13.04	29.50 2.21 -11.63	25.21 2.05 -9.18	24.74 2.00 -9.26
PPL_SHRM_GT3 24213	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.45 1.46 -3.69	14.92 1.37 -3.84	14.90 1.45 -3.26	14.30 1.50 -2.18	15.34 1.49 -3.30	17.05 1.65 -3.74	17.76 1.76 -3.36	25.14 1.83 -10.49	25.65 1.97 -10.12	26.94 2.11 -10.66	28.34 2.13 -11.80	29.88 2.18 -13.16	31.15 2.44 -12.97	35.27 2.93 -14.48	37.87 3.09 -15.22	35.28 2.96 -13.60	33.89 2.78 -13.09	32.88 2.69 -13.04	29.55 2.26 -11.63	25.22 2.07 -9.18	24.74 2.00 -9.26
PPL_SHRM_GT4 24214	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.45 1.46 -3.69	14.92 1.37 -3.84	14.90 1.45 -3.26	14.30 1.50 -2.18	15.34 1.49 -3.30	17.05 1.65 -3.74	17.76 1.76 -3.36	25.14 1.83 -10.49	25.65 1.97 -10.12	26.94 2.11 -10.66	28.34 2.13 -11.80	29.88 2.18 -13.16	31.15 2.44 -12.97	35.27 2.93 -14.48	37.87 3.09 -15.22	35.28 2.96 -13.60	33.89 2.78 -13.09	32.88 2.69 -13.04	29.55 2.26 -11.63	25.22 2.07 -9.18	24.74 2.00 -9.26
PROJECT___ORANGE 1 24174	13.01 -0.06 -0.10	12.22 -0.06 -0.10	10.90 -0.05 -0.11	10.37 -0.06 -0.13	9.80 -0.06 -0.14	10.21 -0.06 -0.08	10.56 -0.07 -0.02	10.52 -0.07 -0.05	11.58 -0.08 0.00	12.57 -0.08 0.00	12.73 -0.09 0.00	13.48 -0.08 0.00	14.08 -0.08 0.00	14.32 -0.09 0.00	14.48 -0.06 0.00	15.66 -0.08 0.00	17.79 -0.07 0.00	19.52 -0.04 0.00	18.69 -0.04 0.00	18.01 -0.02 0.00	17.08 -0.07 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.41 -0.08 0.00
PROJECT___ORANGE 2 24166	13.01 -0.06 -0.10	12.22 -0.06 -0.10	10.90 -0.05 -0.11	10.37 -0.06 -0.13	9.80 -0.06 -0.14	10.21 -0.06 -0.08	10.56 -0.07 -0.02	10.52 -0.07 -0.05	11.58 -0.08 0.00	12.57 -0.08 0.00	12.73 -0.09 0.00	13.48 -0.08 0.00	14.08 -0.08 0.00	14.32 -0.09 0.00	14.48 -0.06 0.00	15.66 -0.08 0.00	17.79 -0.07 0.00	19.52 -0.04 0.00	18.69 -0.04 0.00	18.01 -0.02 0.00	17.08 -0.07 0.00	15.56 -0.09 0.00	13.89 -0.08 0.00	13.41 -0.08 0.00
PYRITES___HYD 24023	5.61 -0.52 6.84	7.07 -0.49 4.63	7.25 -0.44 3.15	5.09 -0.41 4.80	4.95 -0.39 4.37	5.75 -0.41 4.03	6.28 -0.43 3.91	5.75 -0.45 4.35	5.96 -0.45 5.25	12.18 -0.45 0.01	12.36 -0.46 0.00	13.10 -0.46 0.00	13.61 -0.55 0.01	13.87 -0.53 0.01	13.98 -0.55 0.01	15.17 -0.57 0.00	17.11 -0.75 0.00	18.78 -0.78 0.00	17.98 -0.75 0.00	17.36 -0.67 0.00	16.57 -0.58 0.00	15.19 -0.47 0.00	13.57 -0.41 0.00	13.06 -0.43 0.00
RAMAPO___LBMP 323565	15.10 1.04 -1.09	14.26 0.97 -1.10	12.94 0.88 -1.23	12.57 0.80 -1.47	12.02 0.75 -1.56	11.80 0.78 -0.82	11.61 0.81 -0.19	11.84 0.80 -0.49	12.59 0.93 0.00	13.67 1.02 0.00	13.91 1.09 0.00	14.73 1.17 0.00	15.40 1.23 0.00	15.66 1.25 0.00	15.79 1.25 0.00	17.17 1.43 0.00	19.55 1.70 0.00	21.36 1.80 0.00	20.41 1.69 0.00	19.60 1.57 0.00	18.71 1.56 0.00	16.99 1.33 0.00	15.16 1.19 0.00	14.66 1.17 0.00
RANKINE____ 23646	12.82 -0.34 -0.19	12.08 -0.29 -0.19	10.81 -0.24 -0.21	10.29 -0.26 -0.25	9.76 -0.21 -0.26	10.17 -0.16 -0.14	10.42 -0.23 -0.03	10.42 -0.21 -0.08	11.48 -0.17 0.00	12.61 -0.04 0.00	12.67 -0.15 0.00	13.58 0.01 0.00	14.18 0.01 0.00	14.42 0.01 0.00	14.70 0.16 0.00	15.68 -0.06 0.00	17.75 -0.11 0.00	19.54 -0.02 0.00	18.56 -0.17 0.00	17.90 -0.13 0.00	16.76 -0.39 0.00	15.34 -0.31 0.00	13.76 -0.21 0.00	13.29 -0.20 0.00
RAVENSWOOD_GT2_1 24244	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT2_2 24245	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT2_3 24246	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.83 1.01 -1.52	12.26 0.93 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.84 1.18 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.29 1.48 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.46 1.79 -0.93	19.95 2.09 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.09 1.94 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.62 1.47 -0.66
RAVENSWOOD_GT2_4 24247	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.83 1.01 -1.52	12.26 0.93 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.84 1.18 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.29 1.48 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.46 1.79 -0.93	19.95 2.09 0.00	21.75 2.19 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.09 1.94 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.62 1.47 -0.66

RAVENSWOOD_GT3_1 24248	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT3_2 24249	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT3_3 24250	15.43 1.32 -1.13	14.57 1.24 -1.14	13.21 1.09 -1.27	12.83 1.01 -1.52	12.26 0.93 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.88 1.39 -0.68	15.29 1.48 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.77 2.21 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.37 1.69 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
RAVENSWOOD_GT3_4 24251	15.43 1.32 -1.13	14.57 1.24 -1.14	13.21 1.09 -1.27	12.83 1.01 -1.52	12.26 0.93 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.88 1.39 -0.68	15.29 1.48 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.46 1.79 -0.93	19.96 2.11 0.00	21.77 2.21 0.00	20.82 2.10 0.00	19.98 1.95 0.00	19.10 1.95 0.00	17.37 1.69 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
RAVENSWOOD_GT_1 23729	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.05 1.00 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.20 1.57 -0.46	17.26 1.59 -1.26	17.29 1.60 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
RAVENSWOOD_GT_10 24258	15.42 1.31 -1.14	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_11 24259	15.42 1.31 -1.14	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_4 24252	15.41 1.30 -1.14	14.55 1.22 -1.15	13.20 1.08 -1.28	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.93 2.07 0.00	21.73 2.17 0.00	20.79 2.06 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.11 1.48 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_5 24254	15.41 1.30 -1.14	14.55 1.22 -1.15	13.20 1.08 -1.28	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.93 2.07 0.00	21.73 2.17 0.00	20.79 2.06 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.11 1.48 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_6 24253	15.41 1.30 -1.14	14.55 1.22 -1.15	13.20 1.08 -1.28	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.93 2.07 0.00	21.73 2.17 0.00	20.79 2.06 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.11 1.48 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_7 24255	15.41 1.30 -1.14	14.55 1.22 -1.15	13.20 1.08 -1.28	12.81 0.99 -1.52	12.25 0.92 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.93 2.07 0.00	21.73 2.17 0.00	20.79 2.06 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.11 1.48 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.42 1.31 -1.14	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD_GT_9 24257	15.42 1.31 -1.14	14.54 1.22 -1.14	13.20 1.08 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.33 1.66 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD___1 23533	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.29 1.60 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.51 -0.66	15.62 1.47 -0.66
RAVENSWOOD___2 23534	15.47 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.29 1.60 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66

RAVENSWOOD___3 23535	15.42 1.31 -1.13	14.55 1.23 -1.14	13.21 1.09 -1.27	12.82 1.00 -1.52	12.26 0.93 -1.62	12.03 0.98 -0.86	11.83 1.02 -0.20	12.07 1.01 -0.51	12.84 1.18 0.00	13.96 1.30 -0.02	14.85 1.36 -0.68	15.28 1.47 -0.25	16.17 1.54 -0.46	17.24 1.57 -1.26	17.26 1.57 -1.15	18.45 1.78 -0.93	19.95 2.09 0.00	21.73 2.17 0.00	20.81 2.08 0.00	19.96 1.93 0.00	19.07 1.92 0.00	17.35 1.68 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RAVENSWOOD___4 23820	15.48 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.37 1.69 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
RCPL_TRUST___DRP 24196	15.43 1.32 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.83 1.01 -1.52	12.27 0.94 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.88 1.41 -0.65	15.31 1.51 -0.24	16.21 1.60 -0.44	17.26 1.63 -1.22	17.28 1.63 -1.11	18.48 1.84 -0.90	19.98 2.12 0.00	21.79 2.23 0.00	20.84 2.12 0.00	19.99 1.97 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.54 -0.64	15.64 1.51 -0.64
RENSSELAER___COGEN 23796	15.39 0.70 -1.72	14.49 0.67 -1.64	13.19 0.60 -1.75	12.99 0.56 -2.14	12.49 0.53 -2.24	11.99 0.55 -1.25	11.59 0.57 -0.40	11.90 0.53 -0.82	12.44 0.58 -0.20	13.28 0.63 0.00	13.46 0.64 0.00	14.20 0.64 0.00	14.88 0.71 0.00	15.10 0.69 0.00	15.19 0.65 0.00	16.47 0.72 0.00	18.75 0.89 0.00	20.54 0.98 0.00	19.66 0.94 0.00	18.91 0.88 0.00	18.02 0.87 0.00	16.36 0.71 0.00	14.57 0.60 0.00	14.15 0.66 0.00
REVERE_CPPR_DRP 24186	13.03 0.29 0.23	12.31 0.27 0.14	10.99 0.23 0.08	10.39 0.23 0.14	9.81 0.21 0.12	10.30 0.23 0.13	10.73 0.25 0.14	10.65 0.25 0.15	11.80 0.34 0.20	13.06 0.42 0.00	13.22 0.40 0.00	14.05 0.49 0.00	14.63 0.47 0.00	14.89 0.47 0.00	15.03 0.49 0.00	16.26 0.52 0.00	18.46 0.61 0.00	20.29 0.72 0.00	19.44 0.71 0.00	18.71 0.68 0.00	17.75 0.60 0.00	16.17 0.52 0.00	14.42 0.45 0.00	13.85 0.36 0.00
RIVERBAY___ 323610	15.45 1.34 -1.14	14.60 1.27 -1.15	13.25 1.13 -1.28	12.85 1.03 -1.52	12.28 0.95 -1.62	12.01 0.96 -0.86	11.77 0.97 -0.19	12.02 0.97 -0.50	12.78 1.13 0.01	13.90 1.25 -0.01	14.80 1.32 -0.66	15.24 1.44 -0.24	16.11 1.50 -0.44	16.76 1.53 -0.82	17.00 1.54 -0.92	18.39 1.75 -0.91	19.92 2.07 0.01	21.69 2.13 0.01	20.80 2.08 0.01	19.95 1.93 0.01	19.04 1.90 0.01	17.31 1.64 -0.01	16.06 1.45 -0.64	15.53 1.40 -0.64
ROCHESTER_9_IC 23652	12.89 -0.22 -0.14	12.11 -0.21 -0.14	10.81 -0.18 -0.15	10.26 -0.23 -0.18	9.71 -0.20 -0.20	10.05 -0.24 -0.10	10.37 -0.28 -0.02	10.33 -0.27 -0.06	11.33 -0.33 0.00	12.35 -0.29 0.00	12.46 -0.36 0.00	13.28 -0.29 0.00	13.87 -0.30 0.00	14.11 -0.30 0.00	14.32 -0.22 0.00	15.41 -0.33 0.00	17.54 -0.32 0.00	19.31 -0.25 0.00	18.45 -0.28 0.00	17.83 -0.20 0.00	16.86 -0.29 0.00	15.41 -0.25 0.00	13.81 -0.17 0.00	13.27 -0.22 0.00
ROSETON___1 23587	15.13 1.02 -1.14	14.29 0.96 -1.14	12.97 0.86 -1.28	12.62 0.79 -1.53	12.07 0.74 -1.62	11.83 0.78 -0.86	11.62 0.81 -0.20	11.86 0.80 -0.51	12.58 0.92 0.00	13.66 1.01 0.00	13.90 1.08 0.00	14.72 1.15 0.00	15.37 1.20 0.00	15.63 1.22 0.00	15.76 1.22 0.00	17.13 1.39 0.00	19.50 1.64 0.00	21.30 1.74 0.00	20.36 1.63 0.00	19.54 1.51 0.00	18.66 1.51 0.00	16.96 1.30 0.00	15.13 1.16 0.00	14.63 1.15 0.00
ROSETON___2 23588	15.13 1.02 -1.14	14.29 0.96 -1.14	12.97 0.86 -1.28	12.62 0.79 -1.53	12.07 0.74 -1.62	11.83 0.78 -0.86	11.62 0.81 -0.20	11.86 0.80 -0.51	12.58 0.92 0.00	13.66 1.01 0.00	13.90 1.08 0.00	14.72 1.15 0.00	15.37 1.20 0.00	15.63 1.22 0.00	15.76 1.22 0.00	17.13 1.39 0.00	19.50 1.64 0.00	21.30 1.74 0.00	20.36 1.63 0.00	19.54 1.51 0.00	18.66 1.51 0.00	16.96 1.30 0.00	15.13 1.16 0.00	14.63 1.15 0.00
RUSSELL___1 23602	12.95 -0.16 -0.14	12.17 -0.15 -0.14	10.85 -0.14 -0.15	10.29 -0.20 -0.18	9.74 -0.17 -0.20	10.08 -0.21 -0.10	10.40 -0.24 -0.02	10.37 -0.24 -0.06	11.37 -0.29 0.00	12.38 -0.27 0.00	12.49 -0.33 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.17 -0.25 0.00	14.38 -0.16 0.00	15.46 -0.28 0.00	17.61 -0.25 0.00	19.40 -0.16 0.00	18.54 -0.19 0.00	17.92 -0.11 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.88 -0.10 0.00	13.33 -0.16 0.00
RUSSELL___2 23532	12.95 -0.16 -0.14	12.17 -0.15 -0.14	10.85 -0.14 -0.15	10.29 -0.20 -0.18	9.74 -0.17 -0.20	10.08 -0.21 -0.10	10.40 -0.24 -0.02	10.37 -0.24 -0.06	11.37 -0.29 0.00	12.38 -0.27 0.00	12.49 -0.33 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.17 -0.25 0.00	14.38 -0.16 0.00	15.46 -0.28 0.00	17.61 -0.25 0.00	19.40 -0.16 0.00	18.54 -0.19 0.00	17.92 -0.11 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.88 -0.10 0.00	13.33 -0.16 0.00
RUSSELL___3 23549	12.95 -0.16 -0.14	12.17 -0.15 -0.14	10.85 -0.14 -0.15	10.29 -0.20 -0.18	9.74 -0.17 -0.20	10.08 -0.21 -0.10	10.40 -0.24 -0.02	10.37 -0.24 -0.06	11.37 -0.29 0.00	12.38 -0.27 0.00	12.49 -0.33 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.17 -0.25 0.00	14.38 -0.16 0.00	15.46 -0.28 0.00	17.61 -0.25 0.00	19.40 -0.16 0.00	18.54 -0.19 0.00	17.92 -0.11 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.88 -0.10 0.00	13.33 -0.16 0.00
RUSSELL___4 23556	12.95 -0.16 -0.14	12.17 -0.15 -0.14	10.85 -0.14 -0.15	10.29 -0.20 -0.18	9.74 -0.17 -0.20	10.08 -0.21 -0.10	10.40 -0.24 -0.02	10.37 -0.24 -0.06	11.37 -0.29 0.00	12.38 -0.27 0.00	12.49 -0.33 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.17 -0.25 0.00	14.38 -0.16 0.00	15.46 -0.28 0.00	17.61 -0.25 0.00	19.40 -0.16 0.00	18.54 -0.19 0.00	17.92 -0.11 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.88 -0.10 0.00	13.33 -0.16 0.00
RUSSELL___STATION 23914	12.95 -0.16 -0.14	12.17 -0.15 -0.14	10.85 -0.14 -0.15	10.29 -0.20 -0.18	9.74 -0.17 -0.20	10.08 -0.21 -0.10	10.40 -0.24 -0.02	10.37 -0.24 -0.06	11.37 -0.29 0.00	12.38 -0.27 0.00	12.49 -0.33 0.00	13.32 -0.24 0.00	13.91 -0.25 0.00	14.17 -0.25 0.00	14.38 -0.16 0.00	15.46 -0.28 0.00	17.61 -0.25 0.00	19.40 -0.16 0.00	18.54 -0.19 0.00	17.92 -0.11 0.00	16.94 -0.21 0.00	15.49 -0.17 0.00	13.88 -0.10 0.00	13.33 -0.16 0.00
S SALMON___HYD 24043	12.37 -0.08 0.53	11.78 -0.07 0.33	10.57 -0.08 0.19	9.91 -0.07 0.32	9.37 -0.07 0.28	9.82 -0.07 0.30	10.21 -0.07 0.33	10.12 -0.07 0.35	11.15 -0.05 0.46	12.61 -0.04 0.00	12.76 -0.06 0.00	13.54 -0.03 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.47 -0.07 0.00	15.61 -0.13 0.00	17.75 -0.11 0.00	19.48 -0.08 0.00	18.71 -0.02 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.61 -0.05 0.00	13.92 -0.06 0.00	13.39 -0.09 0.00

SAWYER_2s_KV_LOAD_REV_LBMP_A 345024	12.63 -0.52 -0.18	11.91 -0.45 -0.18	10.66 -0.38 -0.20	10.16 -0.38 -0.24	9.64 -0.33 -0.25	10.02 -0.31 -0.13	10.28 -0.37 -0.03	10.27 -0.36 -0.08	11.30 -0.36 0.00	12.39 -0.25 0.00	12.45 -0.37 0.00	13.33 -0.23 0.00	13.91 -0.25 0.00	14.15 -0.26 0.00	14.41 -0.13 0.00	15.38 -0.36 0.00	17.41 -0.45 0.00	19.15 -0.41 0.00	18.20 -0.52 0.00	17.58 -0.45 0.00	16.46 -0.69 0.00	15.09 -0.56 0.00	13.55 -0.42 0.00	13.10 -0.39 0.00
SELKIRK___I 23801	15.09 0.69 -1.43	14.28 0.66 -1.44	13.03 0.58 -1.61	12.77 0.55 -1.92	12.28 0.52 -2.04	11.81 0.54 -1.08	11.43 0.56 -0.25	11.73 0.54 -0.65	12.24 0.58 0.00	13.28 0.63 0.00	13.47 0.65 0.00	14.23 0.66 0.00	14.89 0.72 0.00	15.13 0.72 0.00	15.22 0.68 0.00	16.51 0.77 0.00	18.80 0.95 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.06 0.91 0.00	16.41 0.75 0.00	14.62 0.64 0.00	14.18 0.69 0.00
SELKIRK___II 23799	15.09 0.69 -1.43	14.27 0.65 -1.44	13.02 0.57 -1.61	12.77 0.55 -1.92	12.27 0.51 -2.04	11.81 0.54 -1.08	11.43 0.56 -0.25	11.73 0.54 -0.65	12.24 0.58 0.00	13.28 0.63 0.00	13.46 0.64 0.00	14.21 0.65 0.00	14.88 0.71 0.00	15.12 0.71 0.00	15.22 0.68 0.00	16.51 0.77 0.00	18.78 0.93 0.00	20.56 1.00 0.00	19.70 0.97 0.00	18.93 0.90 0.00	18.06 0.91 0.00	16.41 0.75 0.00	14.62 0.64 0.00	14.18 0.69 0.00
SENECA OSWGO___HYD 24041	12.97 -0.09 -0.09	12.19 -0.08 -0.09	10.85 -0.09 -0.10	10.35 -0.07 -0.12	9.77 -0.07 -0.13	10.19 -0.07 -0.07	10.55 -0.09 -0.02	10.50 -0.08 -0.04	11.55 -0.11 0.00	12.54 -0.10 0.00	12.71 -0.12 0.00	13.44 -0.12 0.00	14.04 -0.13 0.00	14.28 -0.13 0.00	14.42 -0.12 0.00	15.61 -0.13 0.00	17.75 -0.11 0.00	19.46 -0.10 0.00	18.65 -0.07 0.00	17.96 -0.07 0.00	17.03 -0.12 0.00	15.52 -0.14 0.00	13.86 -0.11 0.00	13.37 -0.12 0.00
SENECA___ENERGY 23797	12.94 -0.18 -0.15	12.16 -0.17 -0.15	10.84 -0.16 -0.16	10.33 -0.17 -0.20	9.77 -0.16 -0.21	10.14 -0.16 -0.11	10.46 -0.18 -0.03	10.43 -0.18 -0.07	11.47 -0.19 0.00	12.47 -0.18 0.00	12.62 -0.21 0.00	13.39 -0.18 0.00	13.97 -0.20 0.00	14.21 -0.20 0.00	14.38 -0.16 0.00	15.55 -0.19 0.00	17.66 -0.20 0.00	19.40 -0.16 0.00	18.58 -0.15 0.00	17.90 -0.13 0.00	16.98 -0.17 0.00	15.47 -0.19 0.00	13.82 -0.15 0.00	13.31 -0.18 0.00
SHOEMAKER___GT 23640	14.89 0.88 -1.04	14.06 0.83 -1.05	12.74 0.74 -1.17	12.36 0.67 -1.40	11.82 0.62 -1.48	11.64 0.66 -0.78	11.48 0.68 -0.18	11.68 0.66 -0.47	12.43 0.77 0.00	13.49 0.85 0.00	13.72 0.90 0.00	14.54 0.98 0.00	15.20 1.03 0.00	15.46 1.05 0.00	15.59 1.05 0.00	16.95 1.21 0.00	19.29 1.43 0.00	21.09 1.53 0.00	20.17 1.44 0.00	19.36 1.33 0.00	18.49 1.34 0.00	16.79 1.13 0.00	14.98 1.01 0.00	14.47 0.98 0.00
SHOREHAM_IC_1 23715	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.45 1.46 -3.69	14.92 1.37 -3.84	14.90 1.45 -3.26	14.30 1.50 -2.18	15.34 1.49 -3.30	17.05 1.65 -3.74	17.76 1.76 -3.36	25.14 1.83 -10.49	25.65 1.97 -10.12	26.94 2.11 -10.66	28.34 2.13 -11.80	29.88 2.18 -13.16	31.15 2.44 -12.97	35.27 2.93 -14.48	37.87 3.09 -15.22	35.28 2.96 -13.60	33.89 2.78 -13.09	32.88 2.69 -13.04	29.55 2.26 -11.63	25.22 2.07 -9.18	24.74 2.00 -9.26
SHOREHAM_IC_2 23716	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.45 1.46 -3.69	14.92 1.37 -3.84	14.90 1.45 -3.26	14.30 1.50 -2.18	15.34 1.49 -3.30	17.05 1.65 -3.74	17.76 1.76 -3.36	25.14 1.83 -10.49	25.65 1.97 -10.12	26.94 2.11 -10.66	28.34 2.13 -11.80	29.88 2.18 -13.16	31.15 2.44 -12.97	35.27 2.93 -14.48	37.87 3.09 -15.22	35.28 2.96 -13.60	33.89 2.78 -13.09	32.88 2.69 -13.04	29.55 2.26 -11.63	25.22 2.07 -9.18	24.74 2.00 -9.26
SISSONVILLE____ 23735	5.77 -0.54 6.65	7.17 -0.51 4.50	7.31 -0.47 3.06	5.20 -0.43 4.67	5.06 -0.41 4.25	5.84 -0.43 3.92	6.37 -0.45 3.80	5.85 -0.47 4.23	6.07 -0.49 5.10	12.14 -0.49 0.01	12.32 -0.50 0.00	13.06 -0.50 0.00	13.58 -0.58 0.01	13.83 -0.58 0.01	13.94 -0.60 0.01	15.13 -0.61 0.00	17.05 -0.80 0.00	18.70 -0.86 0.00	17.92 -0.80 0.00	17.29 -0.74 0.00	16.51 -0.63 0.00	15.14 -0.52 0.00	13.52 -0.45 0.00	13.03 -0.46 0.00
SITHE_IND_GS1 24169	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	10.00 -0.24 -0.05	10.38 -0.25 -0.01	10.33 -0.25 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.56 -0.47 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.58 -0.39 0.00	13.11 -0.38 0.00
SITHE_IND_GS2 24170	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	10.00 -0.24 -0.05	10.38 -0.25 -0.01	10.33 -0.25 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.56 -0.47 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.58 -0.39 0.00	13.11 -0.38 0.00
SITHE_IND_GS3 24171	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	10.00 -0.24 -0.05	10.38 -0.25 -0.01	10.33 -0.25 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.56 -0.47 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.58 -0.39 0.00	13.11 -0.38 0.00
SITHE_IND_GS4 24172	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	10.00 -0.24 -0.05	10.38 -0.25 -0.01	10.33 -0.25 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.56 -0.47 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.58 -0.39 0.00	13.11 -0.38 0.00
SITHE___BATAVIA 24024	12.86 -0.27 -0.16	12.11 -0.23 -0.16	10.82 -0.19 -0.18	10.29 -0.23 -0.21	9.75 -0.19 -0.23	10.10 -0.21 -0.12	10.38 -0.27 -0.03	10.35 -0.26 -0.07	11.37 -0.29 0.00	12.43 -0.22 0.00	12.53 -0.29 0.00	13.41 -0.15 0.00	14.00 -0.17 0.00	14.25 -0.16 0.00	14.51 -0.03 0.00	15.54 -0.21 0.00	17.66 -0.20 0.00	19.48 -0.08 0.00	18.56 -0.17 0.00	17.96 -0.07 0.00	16.89 -0.26 0.00	15.45 -0.20 0.00	13.86 -0.11 0.00	13.31 -0.18 0.00
SITHE___INDEPEND 23800	12.73 -0.31 -0.07	11.96 -0.29 -0.07	10.66 -0.26 -0.08	10.15 -0.25 -0.10	9.58 -0.23 -0.10	10.00 -0.24 -0.05	10.38 -0.25 -0.01	10.33 -0.25 -0.03	11.37 -0.29 0.00	12.32 -0.33 0.00	12.48 -0.35 0.00	13.18 -0.38 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.15 -0.39 0.00	15.30 -0.44 0.00	17.38 -0.48 0.00	19.05 -0.51 0.00	18.24 -0.49 0.00	17.56 -0.47 0.00	16.69 -0.46 0.00	15.22 -0.44 0.00	13.58 -0.39 0.00	13.11 -0.38 0.00

SITHE___MASSENA 23902	4.33 -0.56 8.08	6.21 -0.51 5.46	6.66 -0.47 3.72	4.20 -0.43 5.67	4.14 -0.41 5.16	5.00 -0.43 4.76	5.56 -0.45 4.62	4.95 -0.46 5.13	4.95 -0.51 6.20	12.09 -0.54 0.01	12.28 -0.54 0.00	12.98 -0.58 0.00	13.54 -0.62 0.01	13.78 -0.62 0.01	13.89 -0.64 0.01	15.06 -0.68 0.00	17.00 -0.86 0.00	18.62 -0.94 0.00	17.83 -0.90 0.00	17.20 -0.83 0.00	16.41 -0.74 0.00	15.06 -0.59 0.00	13.46 -0.52 0.00	12.99 -0.50 0.00
SITHE___OGDNSBRG 24021	5.23 -0.53 7.21	6.81 -0.50 4.87	7.07 -0.45 3.32	4.81 -0.43 5.06	4.70 -0.41 4.60	5.52 -0.43 4.25	6.07 -0.44 4.12	5.50 -0.46 4.58	5.64 -0.49 5.53	12.14 -0.49 0.01	12.32 -0.50 0.00	13.05 -0.52 0.00	13.57 -0.59 0.01	13.81 -0.59 0.01	13.94 -0.60 0.01	15.13 -0.61 0.00	17.05 -0.80 0.00	18.70 -0.86 0.00	17.92 -0.80 0.00	17.29 -0.74 0.00	16.50 -0.65 0.00	15.14 -0.52 0.00	13.52 -0.45 0.00	13.02 -0.47 0.00
SITHE___STERLING 23777	13.28 0.26 -0.05	12.47 0.24 -0.05	11.10 0.21 -0.05	10.58 0.22 -0.06	9.97 0.19 -0.06	10.44 0.21 -0.03	10.85 0.22 -0.01	10.80 0.23 -0.02	11.96 0.30 0.00	13.01 0.37 0.00	13.17 0.35 0.00	13.98 0.42 0.00	14.58 0.41 0.00	14.83 0.42 0.00	14.97 0.44 0.00	16.20 0.46 0.00	18.39 0.54 0.00	20.19 0.63 0.00	19.34 0.62 0.00	18.64 0.61 0.00	17.68 0.53 0.00	16.10 0.44 0.00	14.35 0.38 0.00	13.80 0.31 0.00
SOUTH CAIRO___GT 23612	15.35 1.14 -1.24	14.47 1.05 -1.25	13.16 0.93 -1.39	12.80 0.83 -1.66	12.26 0.79 -1.76	11.96 0.84 -0.93	11.65 0.82 -0.21	11.87 0.77 -0.56	12.53 0.87 0.00	13.60 0.96 0.00	13.85 1.03 0.00	14.68 1.11 0.00	15.39 1.22 0.00	15.68 1.27 0.00	15.76 1.22 0.00	17.22 1.48 0.00	19.66 1.80 0.00	21.52 1.96 0.00	20.58 1.85 0.00	19.70 1.68 0.00	18.88 1.73 0.00	17.08 1.42 0.00	15.23 1.26 0.00	14.72 1.23 0.00
SOUTH HAMPTN___IC 23720	23.03 2.19 -7.86	18.76 2.05 -4.53	17.82 1.85 -5.12	15.73 1.74 -3.69	15.19 1.63 -3.84	15.17 1.72 -3.26	14.57 1.77 -2.18	15.61 1.76 -3.30	17.37 1.97 -3.74	18.13 2.12 -3.36	25.55 2.24 -10.49	26.11 2.43 -10.12	27.42 2.59 -10.66	28.85 2.64 -11.80	30.43 2.73 -13.16	31.73 3.02 -12.97	35.93 3.59 -14.48	38.64 3.85 -15.22	35.97 3.65 -13.60	34.58 3.46 -13.09	33.52 3.33 -13.04	30.11 2.82 -11.63	25.68 2.53 -9.18	25.19 2.44 -9.26
SOUTHOLD___IC 23719	23.30 2.47 -7.86	19.00 2.29 -4.53	18.03 2.07 -5.12	15.97 1.99 -3.69	15.41 1.86 -3.84	15.42 1.97 -3.26	14.83 2.03 -2.18	15.88 2.03 -3.30	17.67 2.27 -3.74	18.48 2.48 -3.36	25.95 2.64 -10.49	26.55 2.86 -10.12	27.90 3.07 -10.66	29.35 3.14 -11.80	30.98 3.29 -13.16	32.31 3.60 -12.97	36.61 4.27 -14.48	39.40 4.62 -15.22	36.69 4.36 -13.60	35.24 4.13 -13.09	34.15 3.96 -13.04	30.66 3.37 -11.63	26.13 2.98 -9.18	25.59 2.85 -9.26
ST LAWRENCE___ 23600	4.05 -0.56 8.37	6.00 -0.52 5.66	6.53 -0.47 3.85	3.98 -0.44 5.87	3.95 -0.42 5.35	4.82 -0.44 4.93	5.38 -0.46 4.78	4.78 -0.45 5.32	4.74 -0.50 6.42	12.09 -0.54 0.01	12.27 -0.55 0.00	12.98 -0.58 0.00	13.54 -0.62 0.01	13.78 -0.62 0.01	13.89 -0.64 0.01	15.05 -0.69 0.00	17.02 -0.84 0.00	18.64 -0.92 0.00	17.85 -0.88 0.00	17.20 -0.83 0.00	16.38 -0.77 0.00	15.03 -0.63 0.00	13.43 -0.55 0.00	12.95 -0.54 0.00
STATION 5_MISC_HYD 23604	12.89 -0.22 -0.14	12.11 -0.21 -0.14	10.81 -0.18 -0.15	10.26 -0.23 -0.18	9.71 -0.20 -0.20	10.05 -0.24 -0.10	10.37 -0.28 -0.02	10.33 -0.27 -0.06	11.33 -0.33 0.00	12.35 -0.29 0.00	12.46 -0.36 0.00	13.28 -0.29 0.00	13.87 -0.30 0.00	14.11 -0.30 0.00	14.32 -0.22 0.00	15.41 -0.33 0.00	17.54 -0.32 0.00	19.31 -0.25 0.00	18.45 -0.28 0.00	17.83 -0.20 0.00	16.86 -0.29 0.00	15.41 -0.25 0.00	13.81 -0.17 0.00	13.27 -0.22 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.95 -0.16 -0.14	12.17 -0.15 -0.14	10.85 -0.14 -0.15	10.33 -0.15 -0.18	9.76 -0.15 -0.20	10.12 -0.17 -0.10	10.44 -0.20 -0.02	10.41 -0.20 -0.06	11.43 -0.23 0.00	12.43 -0.22 0.00	12.56 -0.26 0.00	13.37 -0.19 0.00	13.95 -0.21 0.00	14.19 -0.22 0.00	14.39 -0.15 0.00	15.54 -0.21 0.00	17.68 -0.18 0.00	19.45 -0.12 0.00	18.60 -0.13 0.00	17.96 -0.07 0.00	17.01 -0.14 0.00	15.52 -0.14 0.00	13.89 -0.08 0.00	13.35 -0.13 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.80 -0.31 -0.14	12.04 -0.28 -0.14	10.73 -0.26 -0.15	10.19 -0.29 -0.18	9.65 -0.26 -0.19	9.99 -0.31 -0.10	10.30 -0.34 -0.02	10.27 -0.34 -0.06	11.26 -0.40 0.00	12.27 -0.38 0.00	12.38 -0.44 0.00	13.20 -0.37 0.00	13.77 -0.40 0.00	14.01 -0.40 0.00	14.22 -0.32 0.00	15.30 -0.44 0.00	17.41 -0.45 0.00	19.17 -0.39 0.00	18.31 -0.41 0.00	17.70 -0.32 0.00	16.74 -0.41 0.00	15.31 -0.34 0.00	13.71 -0.27 0.00	13.18 -0.31 0.00
STEEL___WIND 323596	12.82 -0.34 -0.19	12.09 -0.28 -0.19	10.82 -0.23 -0.21	10.30 -0.25 -0.25	9.77 -0.22 -0.26	10.18 -0.15 -0.14	10.43 -0.22 -0.03	10.43 -0.20 -0.08	11.49 -0.16 0.00	12.62 -0.03 0.00	12.69 -0.13 0.00	13.60 0.04 0.00	14.21 0.04 0.00	14.44 0.03 0.00	14.73 0.19 0.00	15.69 -0.05 0.00	17.79 -0.07 0.00	19.56 0.00 0.00	18.58 -0.15 0.00	17.92 -0.11 0.00	16.79 -0.36 0.00	15.36 -0.30 0.00	13.78 -0.20 0.00	13.30 -0.19 0.00
STEBEN_REC_LFGE 323667	13.32 0.10 -0.25	12.54 0.11 -0.25	11.24 0.12 -0.28	10.72 0.08 -0.33	10.15 0.08 -0.36	10.52 0.14 -0.19	10.75 0.08 -0.04	10.78 0.12 -0.11	11.83 0.18 0.00	12.96 0.32 0.00	13.06 0.24 0.00	13.98 0.42 0.00	14.61 0.44 0.00	14.87 0.46 0.00	15.12 0.58 0.00	16.21 0.47 0.00	18.39 0.54 0.00	20.25 0.68 0.00	19.31 0.58 0.00	18.57 0.54 0.00	17.47 0.33 0.00	15.89 0.24 0.00	14.21 0.24 0.00	13.65 0.16 0.00
STONY___BROOK 24151	22.56 1.73 -7.86	18.32 1.61 -4.53	17.42 1.45 -5.12	15.38 1.39 -3.69	14.86 1.30 -3.84	14.81 1.37 -3.26	14.21 1.41 -2.18	15.26 1.41 -3.30	16.98 1.59 -3.74	17.71 1.71 -3.36	25.05 1.74 -10.49	25.56 1.87 -10.12	26.84 2.01 -10.66	28.23 2.02 -11.80	29.75 2.05 -13.16	31.01 2.30 -12.97	35.11 2.77 -14.48	37.60 2.82 -15.22	35.11 2.79 -13.60	33.73 2.61 -13.09	32.73 2.54 -13.04	29.40 2.11 -11.63	25.12 1.97 -9.18	24.66 1.91 -9.26
STURGEON_POOL_HYD 23609	15.09 0.96 -1.16	14.24 0.89 -1.17	12.94 0.79 -1.30	12.62 0.76 -1.56	12.08 0.71 -1.65	11.82 0.75 -0.88	11.58 0.77 -0.20	11.82 0.75 -0.52	12.51 0.85 0.00	13.58 0.94 0.00	13.82 1.00 0.00	14.63 1.07 0.00	15.30 1.13 0.00	15.56 1.15 0.00	15.69 1.15 0.00	17.08 1.34 0.00	19.45 1.59 0.00	21.24 1.68 0.00	20.32 1.59 0.00	19.49 1.46 0.00	18.62 1.48 0.00	16.91 1.25 0.00	15.10 1.13 0.00	14.59 1.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.98 0.95 -1.06	14.14 0.89 -1.07	12.82 0.79 -1.19	12.48 0.75 -1.43	11.93 0.70 -1.51	11.73 0.73 -0.80	11.56 0.75 -0.18	11.77 0.75 -0.48	12.52 0.86 0.00	13.59 0.95 0.00	13.83 1.01 0.00	14.65 1.09 0.00	15.31 1.15 0.00	15.59 1.18 0.00	15.72 1.18 0.00	17.09 1.35 0.00	19.45 1.59 0.00	21.24 1.68 0.00	20.32 1.59 0.00	19.51 1.48 0.00	18.62 1.48 0.00	16.91 1.25 0.00	15.09 1.12 0.00	14.58 1.09 0.00

SYNERGY___BIOGAS 323694	12.86 -0.27 -0.16	12.11 -0.23 -0.16	10.82 -0.19 -0.18	10.29 -0.23 -0.21	9.75 -0.19 -0.23	10.10 -0.21 -0.12	10.38 -0.27 -0.03	10.35 -0.26 -0.07	11.37 -0.29 0.00	12.43 -0.22 0.00	12.53 -0.29 0.00	13.41 -0.15 0.00	14.00 -0.17 0.00	14.25 -0.16 0.00	14.51 -0.03 0.00	15.54 -0.21 0.00	17.66 -0.20 0.00	19.48 -0.08 0.00	18.56 -0.17 0.00	17.96 -0.07 0.00	16.89 -0.26 0.00	15.45 -0.20 0.00	13.86 -0.11 0.00	13.31 -0.18 0.00
SYRACUSE___ENERGY_ST1 323597	13.03 -0.05 -0.11	12.25 -0.05 -0.12	10.92 -0.05 -0.13	10.41 -0.04 -0.15	9.83 -0.05 -0.16	10.24 -0.04 -0.09	10.59 -0.05 -0.02	10.55 -0.05 -0.05	11.60 -0.06 0.00	12.58 -0.06 0.00	12.74 -0.08 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.50 -0.04 0.00	15.68 -0.06 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.60 -0.06 0.00	13.92 -0.06 0.00	13.42 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	13.03 -0.05 -0.11	12.25 -0.05 -0.12	10.92 -0.05 -0.13	10.41 -0.04 -0.15	9.83 -0.05 -0.16	10.24 -0.04 -0.09	10.59 -0.05 -0.02	10.55 -0.05 -0.05	11.60 -0.06 0.00	12.58 -0.06 0.00	12.74 -0.08 0.00	13.50 -0.07 0.00	14.10 -0.07 0.00	14.35 -0.06 0.00	14.50 -0.04 0.00	15.68 -0.06 0.00	17.82 -0.04 0.00	19.54 -0.02 0.00	18.73 0.00 0.00	18.05 0.02 0.00	17.11 -0.03 0.00	15.60 -0.06 0.00	13.92 -0.06 0.00	13.42 -0.07 0.00
SYRACUSE___POWER 24017	13.08 -0.01 -0.12	12.29 -0.01 -0.12	10.96 -0.01 -0.13	10.44 -0.02 -0.16	9.87 -0.02 -0.17	10.26 -0.02 -0.09	10.61 -0.03 -0.02	10.58 -0.02 -0.05	11.63 -0.02 0.00	12.62 -0.03 0.00	12.80 -0.03 0.00	13.55 -0.01 0.00	14.15 -0.01 0.00	14.40 -0.01 0.00	14.55 0.01 0.00	15.74 0.00 0.00	17.89 0.04 0.00	19.64 0.08 0.00	18.80 0.08 0.00	18.10 0.07 0.00	17.17 0.02 0.00	15.64 -0.02 0.00	13.96 -0.01 0.00	13.47 -0.01 0.00
TRIGEN___CC 323695	22.25 1.41 -7.87	18.04 1.33 -4.53	17.16 1.19 -5.12	15.10 1.11 -3.69	14.58 1.03 -3.84	14.54 1.09 -3.26	13.93 1.13 -2.18	14.98 1.13 -3.31	16.68 1.28 -3.74	17.44 1.42 -3.37	24.76 1.45 -10.49	25.25 1.56 -10.12	26.46 1.63 -10.66	27.85 1.64 -11.80	29.34 1.64 -13.16	30.57 1.86 -12.97	34.53 2.20 -14.48	37.09 2.31 -15.22	34.51 2.19 -13.60	33.17 2.05 -13.09	32.23 2.04 -13.04	29.05 1.75 -11.63	24.76 1.61 -9.18	24.33 1.58 -9.26
UNION___PROCESSING_DRP 323587	12.86 -0.25 -0.14	12.10 -0.22 -0.14	10.80 -0.19 -0.15	10.25 -0.24 -0.19	9.70 -0.21 -0.20	10.04 -0.25 -0.10	10.36 -0.29 -0.02	10.32 -0.28 -0.06	11.32 -0.34 0.00	12.34 -0.30 0.00	12.45 -0.37 0.00	13.26 -0.30 0.00	13.86 -0.31 0.00	14.09 -0.32 0.00	14.31 -0.23 0.00	15.38 -0.36 0.00	17.50 -0.36 0.00	19.27 -0.29 0.00	18.41 -0.32 0.00	17.79 -0.33 0.00	16.82 -0.33 0.00	15.38 -0.28 0.00	13.78 -0.20 0.00	13.26 -0.23 0.00
UPPER HUDSON___HYD 24058	16.10 1.18 -1.95	15.14 1.12 -1.83	13.75 0.98 -1.93	13.57 0.90 -2.37	13.07 0.88 -2.47	12.53 0.93 -1.41	12.10 1.00 -0.49	12.51 1.01 -0.95	13.08 1.13 -0.29	13.91 1.26 0.00	13.96 1.14 0.00	14.74 1.18 0.00	15.43 1.26 0.00	15.66 1.25 0.00	15.69 1.15 0.00	16.98 1.24 0.00	19.41 1.55 0.00	21.54 1.97 0.00	20.66 1.93 0.00	20.01 1.98 0.00	19.09 1.94 0.00	17.29 1.63 0.00	15.31 1.34 0.00	14.80 1.31 0.00
UPPER RAQUET___HYD 24056	5.77 -0.54 6.65	7.17 -0.51 4.50	7.31 -0.47 3.06	5.20 -0.43 4.67	5.06 -0.41 4.25	5.84 -0.43 3.92	6.37 -0.45 3.80	5.85 -0.47 4.23	6.07 -0.49 5.10	12.14 -0.49 0.01	12.32 -0.50 0.00	13.06 -0.50 0.00	13.58 -0.58 0.01	13.83 -0.58 0.01	13.94 -0.60 0.01	15.13 -0.61 0.00	17.05 -0.80 0.00	18.70 -0.86 0.00	17.92 -0.80 0.00	17.29 -0.74 0.00	16.51 -0.63 0.00	15.14 -0.52 0.00	13.52 -0.45 0.00	13.03 -0.46 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.02 0.56 -0.49	13.20 0.52 -0.49	11.86 0.47 -0.55	11.39 0.43 -0.66	10.82 0.41 -0.70	11.00 0.44 -0.37	11.16 0.46 -0.08	11.22 0.45 -0.22	12.18 0.53 0.00	13.25 0.61 0.00	13.44 0.62 0.00	14.25 0.69 0.00	14.86 0.69 0.00	15.12 0.71 0.00	15.25 0.71 0.00	16.53 0.79 0.00	18.78 0.93 0.00	20.58 1.02 0.00	19.70 0.97 0.00	18.95 0.92 0.00	18.02 0.87 0.00	16.39 0.74 0.00	14.63 0.66 0.00	14.10 0.61 0.00
VISCHER___FERRY HYD 24020	15.70 0.87 -1.86	14.77 0.83 -1.76	13.44 0.74 -1.87	13.27 0.69 -2.28	12.76 0.66 -2.38	12.24 0.69 -1.35	11.81 0.73 -0.46	12.19 0.74 -0.90	12.74 0.82 -0.26	13.53 0.88 0.00	13.70 0.88 0.00	14.47 0.91 0.00	15.16 0.99 0.00	15.40 0.99 0.00	15.50 0.96 0.00	16.83 1.09 0.00	19.18 1.32 0.00	21.05 1.49 0.00	20.15 1.42 0.00	19.40 1.37 0.00	18.47 1.32 0.00	16.79 1.13 0.00	14.91 0.94 0.00	14.45 0.96 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.17 1.10 -1.10	14.32 1.03 -1.10	12.99 0.92 -1.23	12.62 0.84 -1.47	12.06 0.79 -1.56	11.86 0.84 -0.83	11.67 0.86 -0.19	11.89 0.85 -0.49	12.64 0.98 0.00	13.73 1.09 0.00	13.98 1.15 0.00	14.80 1.23 0.00	15.47 1.30 0.00	15.74 1.32 0.00	15.88 1.34 0.00	17.27 1.53 0.00	19.66 1.80 0.00	21.48 1.92 0.00	20.52 1.80 0.00	19.70 1.68 0.00	18.83 1.68 0.00	17.08 1.42 0.00	15.24 1.27 0.00	14.74 1.25 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.43 1.32 -1.13	14.57 1.24 -1.14	13.22 1.11 -1.27	12.84 1.02 -1.52	12.27 0.94 -1.62	12.05 1.00 -0.86	11.86 1.04 -0.20	12.10 1.04 -0.51	12.87 1.21 0.00	14.00 1.34 -0.02	14.88 1.41 -0.65	15.31 1.51 -0.24	16.21 1.60 -0.44	17.26 1.63 -1.22	17.28 1.63 -1.11	18.48 1.84 -0.90	19.98 2.12 0.00	21.79 2.23 0.00	20.84 2.12 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.38 1.71 -0.02	16.14 1.54 -0.64	15.64 1.51 -0.64
WADING RIVER_IC_1 23522	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.46 1.47 -3.69	14.93 1.38 -3.84	14.91 1.46 -3.26	14.31 1.51 -2.18	15.35 1.50 -3.30	17.07 1.67 -3.74	17.77 1.77 -3.36	25.15 1.85 -10.49	25.68 1.99 -10.12	26.97 2.14 -10.66	28.37 2.16 -11.80	29.91 2.21 -13.16	31.18 2.47 -12.97	35.30 2.97 -14.48	37.89 3.11 -15.22	35.32 3.00 -13.60	33.93 2.81 -13.09	32.91 2.73 -13.04	29.58 2.29 -11.63	25.23 2.08 -9.18	24.76 2.01 -9.26
WADING RIVER_IC_2 23547	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.46 1.47 -3.69	14.93 1.38 -3.84	14.91 1.46 -3.26	14.31 1.51 -2.18	15.35 1.50 -3.30	17.07 1.67 -3.74	17.77 1.77 -3.36	25.15 1.85 -10.49	25.68 1.99 -10.12	26.97 2.14 -10.66	28.37 2.16 -11.80	29.91 2.21 -13.16	31.18 2.47 -12.97	35.30 2.97 -14.48	37.89 3.11 -15.22	35.32 3.00 -13.60	33.93 2.81 -13.09	32.91 2.73 -13.04	29.58 2.29 -11.63	25.23 2.08 -9.18	24.76 2.01 -9.26
WADING RIVER_IC_3 23601	22.65 1.82 -7.86	18.40 1.69 -4.53	17.50 1.54 -5.12	15.46 1.47 -3.69	14.93 1.38 -3.84	14.91 1.46 -3.26	14.31 1.51 -2.18	15.35 1.50 -3.30	17.07 1.67 -3.74	17.77 1.77 -3.36	25.15 1.85 -10.49	25.68 1.99 -10.12	26.97 2.14 -10.66	28.37 2.16 -11.80	29.91 2.21 -13.16	31.18 2.47 -12.97	35.30 2.97 -14.48	37.89 3.11 -15.22	35.32 3.00 -13.60	33.93 2.81 -13.09	32.91 2.73 -13.04	29.58 2.29 -11.63	25.23 2.08 -9.18	24.76 2.01 -9.26

WALDEN___HYDRO 24148	15.13 1.04 -1.12	14.26 0.95 -1.13	12.95 0.86 -1.25	12.58 0.78 -1.50	12.04 0.73 -1.59	11.82 0.78 -0.84	11.61 0.80 -0.19	11.84 0.79 -0.50	12.58 0.92 0.00	13.67 1.02 0.00	13.90 1.08 0.00	14.73 1.17 0.00	15.40 1.23 0.00	15.68 1.27 0.00	15.80 1.26 0.00	17.20 1.46 0.00	19.61 1.75 0.00	21.42 1.86 0.00	20.47 1.74 0.00	19.63 1.60 0.00	18.76 1.61 0.00	17.04 1.38 0.00	15.20 1.23 0.00	14.68 1.19 0.00
WARRENSBURG___ 23737	16.10 1.18 -1.95	15.14 1.12 -1.83	13.75 0.98 -1.93	13.57 0.90 -2.37	13.07 0.88 -2.47	12.53 0.93 -1.41	12.10 1.00 -0.49	12.51 1.01 -0.95	13.08 1.13 -0.29	13.91 1.26 0.00	13.96 1.14 0.00	14.74 1.18 0.00	15.43 1.26 0.00	15.66 1.25 0.00	15.69 1.15 0.00	16.98 1.24 0.00	19.41 1.55 0.00	21.54 1.97 0.00	20.66 1.93 0.00	20.01 1.98 0.00	19.09 1.94 0.00	17.29 1.63 0.00	15.31 1.34 0.00	14.80 1.31 0.00
WATERSIDE___6 8 9 23538	15.48 1.36 -1.14	14.61 1.28 -1.15	13.26 1.14 -1.28	12.86 1.04 -1.52	12.29 0.96 -1.62	12.04 0.99 -0.86	11.83 1.02 -0.20	12.08 1.02 -0.51	12.85 1.19 0.00	13.98 1.31 -0.02	14.87 1.37 -0.68	15.31 1.49 -0.25	16.19 1.56 -0.46	17.26 1.59 -1.26	17.28 1.59 -1.15	18.48 1.81 -0.93	20.00 2.14 0.00	21.77 2.21 0.00	20.86 2.13 0.00	20.01 1.98 0.00	19.12 1.97 0.00	17.37 1.69 -0.02	16.13 1.50 -0.66	15.60 1.46 -0.66
WDELAWARE___HYD 323627	14.75 0.75 -1.03	13.90 0.68 -1.03	12.60 0.61 -1.15	12.17 0.49 -1.38	11.63 0.46 -1.46	11.46 0.49 -0.77	11.28 0.49 -0.18	11.48 0.48 -0.46	12.23 0.57 0.00	13.28 0.63 0.00	13.51 0.69 0.00	14.34 0.77 0.00	14.99 0.82 0.00	15.26 0.85 0.00	15.37 0.83 0.00	16.75 1.01 0.00	19.09 1.23 0.00	20.87 1.31 0.00	19.96 1.24 0.00	19.13 1.10 0.00	18.32 1.17 0.00	16.60 0.94 0.00	14.81 0.84 0.00	14.28 0.80 0.00
WEST BABYLON___IC 23714	22.61 1.78 -7.87	18.37 1.66 -4.53	17.45 1.49 -5.12	15.42 1.43 -3.69	14.90 1.34 -3.84	14.87 1.42 -3.26	14.27 1.47 -2.18	15.31 1.46 -3.30	17.05 1.65 -3.74	17.83 1.82 -3.36	25.18 1.87 -10.49	25.67 1.98 -10.12	26.93 2.10 -10.66	28.34 2.13 -11.80	29.85 2.15 -13.16	31.13 2.42 -12.97	35.21 2.88 -14.48	37.85 3.07 -15.22	35.24 2.92 -13.60	33.78 2.67 -13.09	32.81 2.62 -13.04	29.48 2.19 -11.63	25.18 2.03 -9.18	24.74 2.00 -9.26
WEST CANADA___HYD 24049	13.42 0.10 -0.34	12.51 0.11 -0.22	11.08 0.10 -0.14	10.61 0.09 -0.22	10.00 0.09 -0.20	10.49 0.10 -0.20	10.93 0.11 -0.21	10.87 0.11 -0.22	12.06 0.12 -0.28	12.78 0.14 0.00	12.95 0.13 0.00	13.71 0.15 0.00	14.31 0.14 0.00	14.55 0.14 0.00	14.68 0.15 0.00	15.90 0.16 0.00	18.05 0.20 0.00	19.78 0.22 0.00	18.93 0.21 0.00	18.23 0.20 0.00	17.34 0.19 0.00	15.81 0.16 0.00	14.10 0.13 0.00	13.60 0.11 0.00
WESTERN_NY_WIND 24143	12.84 -0.29 -0.16	12.10 -0.24 -0.16	10.81 -0.21 -0.18	10.28 -0.24 -0.21	9.75 -0.19 -0.23	10.09 -0.22 -0.12	10.37 -0.28 -0.03	10.34 -0.27 -0.07	11.37 -0.29 0.00	12.43 -0.22 0.00	12.51 -0.31 0.00	13.40 -0.16 0.00	13.98 -0.18 0.00	14.24 -0.17 0.00	14.51 -0.03 0.00	15.52 -0.22 0.00	17.64 -0.21 0.00	19.46 -0.10 0.00	18.54 -0.19 0.00	17.94 -0.09 0.00	16.86 -0.29 0.00	15.44 -0.22 0.00	13.85 -0.13 0.00	13.30 -0.19 0.00
WESTOVER___LESR 323668	13.52 0.18 -0.37	12.72 0.17 -0.37	11.42 0.16 -0.41	10.95 0.15 -0.50	10.39 0.15 -0.53	10.63 0.16 -0.28	10.82 0.14 -0.06	10.86 0.15 -0.17	11.83 0.18 0.00	12.87 0.23 0.00	13.04 0.22 0.00	13.85 0.29 0.00	14.45 0.28 0.00	14.70 0.29 0.00	14.87 0.33 0.00	16.07 0.33 0.00	18.27 0.41 0.00	20.05 0.49 0.00	19.16 0.43 0.00	18.44 0.41 0.00	17.47 0.33 0.00	15.92 0.27 0.00	14.22 0.25 0.00	13.73 0.24 0.00
WETHRSFD_WT_PWR 323626	12.92 -0.26 -0.21	12.17 -0.22 -0.21	10.90 -0.17 -0.24	10.39 -0.20 -0.28	9.85 -0.17 -0.30	10.23 -0.12 -0.16	10.46 -0.19 -0.04	10.47 -0.17 -0.09	11.51 -0.15 0.00	12.61 -0.04 0.00	12.69 -0.13 0.00	13.58 0.01 0.00	14.18 0.01 0.00	14.41 0.00 0.00	14.67 0.13 0.00	15.69 -0.05 0.00	17.79 -0.07 0.00	19.58 0.02 0.00	18.62 -0.11 0.00	17.96 -0.07 0.00	16.87 -0.28 0.00	15.42 -0.23 0.00	13.82 -0.15 0.00	13.33 -0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.13 1.06 -1.10	14.28 1.00 -1.10	12.96 0.89 -1.23	12.60 0.82 -1.47	12.03 0.76 -1.56	11.83 0.80 -0.83	11.64 0.83 -0.19	11.86 0.82 -0.49	12.61 0.96 0.00	13.69 1.05 0.00	13.94 1.11 0.00	14.76 1.19 0.00	15.43 1.26 0.00	15.69 1.28 0.00	15.82 1.28 0.00	17.20 1.46 0.00	19.59 1.73 0.00	21.40 1.84 0.00	20.45 1.72 0.00	19.63 1.60 0.00	18.74 1.60 0.00	17.02 1.36 0.00	15.20 1.23 0.00	14.69 1.20 0.00
YORK___WARBASSE 23770	15.51 1.40 -1.14	14.63 1.30 -1.15	13.28 1.16 -1.28	12.87 1.05 -1.52	12.30 0.97 -1.62	12.04 0.99 -0.86	11.81 1.00 -0.20	12.05 0.99 -0.51	12.82 1.17 0.00	13.96 1.30 -0.02	14.87 1.37 -0.68	15.32 1.51 -0.25	16.21 1.59 -0.46	17.27 1.60 -1.26	17.32 1.63 -1.15	18.51 1.84 -0.93	20.03 2.18 0.00	21.83 2.27 0.00	20.92 2.19 0.00	20.06 2.04 0.00	19.15 2.01 0.00	17.40 1.72 -0.02	16.14 1.51 -0.66	15.60 1.46 -0.66