

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/17/2020

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	13.35	12.27	11.00	10.33	9.51	8.51	6.37	7.36	8.74	10.46	11.77	11.95	12.29	12.03	11.92	12.09	12.33	14.04	16.91	17.11	17.85	15.72	12.95	11.87
24138	1.37	1.27	1.11	1.03	0.93	0.82	0.58	0.69	0.85	1.04	1.19	1.25	1.28	1.29	1.25	1.29	1.29	1.46	1.57	1.60	1.60	1.58	1.31	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.46	-2.21	-0.15	0.00	-1.05
74TH STREET_GT_1	13.33	12.25	10.99	10.31	9.50	8.50	6.37	7.35	8.73	10.44	11.75	11.93	12.27	12.01	11.90	12.05	12.31	14.00	16.87	17.06	17.80	15.66	12.91	11.85
24260	1.34	1.24	1.10	1.01	0.92	0.81	0.57	0.68	0.84	1.03	1.17	1.23	1.26	1.27	1.23	1.26	1.27	1.42	1.53	1.55	1.54	1.53	1.28	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.46	-2.21	-0.15	0.00	-1.05
74TH STREET_GT_2	13.33	12.25	10.99	10.31	9.50	8.50	6.37	7.35	8.73	10.44	11.75	11.93	12.27	12.01	11.90	12.05	12.31	14.00	16.87	17.06	17.80	15.66	12.91	11.85
24261	1.34	1.24	1.10	1.01	0.92	0.81	0.57	0.68	0.84	1.03	1.17	1.23	1.26	1.27	1.23	1.26	1.27	1.42	1.53	1.55	1.54	1.53	1.28	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.46	-2.21	-0.15	0.00	-1.05
ADK HUDSON__FALLS	12.79	11.72	10.51	9.86	9.12	8.17	6.16	7.21	8.46	10.34	11.68	11.74	11.94	11.60	11.61	11.81	11.98	13.72	17.54	17.68	18.77	15.73	12.87	11.99
24011	0.73	0.67	0.61	0.57	0.53	0.48	0.37	0.45	0.56	0.71	0.83	0.76	0.78	0.71	0.75	0.73	0.84	0.97	1.25	1.17	1.22	1.12	0.92	0.74
	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.22	-0.27	-0.28	-0.14	-0.15	-0.19	-0.28	-0.10	-0.18	-2.29	-2.46	-3.50	-0.63	-0.32	-1.47
ADK RESOURCE__RCVRY	12.84	11.76	10.54	9.90	9.15	8.19	6.18	7.24	8.49	10.39	11.74	11.80	11.99	11.64	11.65	11.85	12.04	13.80	17.62	17.75	18.84	15.80	12.91	12.03
23798	0.78	0.72	0.64	0.60	0.57	0.51	0.39	0.47	0.59	0.75	0.89	0.81	0.84	0.75	0.79	0.78	0.89	1.04	1.32	1.24	1.29	1.19	0.96	0.78
	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.22	-0.27	-0.28	-0.14	-0.15	-0.19	-0.28	-0.10	-0.18	-2.30	-2.46	-3.51	-0.63	-0.32	-1.47
ADK S GLENS__FALLS	12.79	11.72	10.51	9.86	9.12	8.17	6.16	7.21	8.46	10.34	11.68	11.74	11.94	11.60	11.61	11.81	11.98	13.72	17.54	17.68	18.77	15.73	12.87	11.99
24028	0.73	0.67	0.61	0.57	0.53	0.48	0.37	0.45	0.56	0.71	0.83	0.76	0.78	0.71	0.75	0.73	0.84	0.97	1.25	1.17	1.22	1.12	0.92	0.74
	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.22	-0.27	-0.28	-0.14	-0.15	-0.19	-0.28	-0.10	-0.18	-2.29	-2.46	-3.50	-0.63	-0.32	-1.47
ADK_NYS__DAM	12.66	11.63	10.45	9.82	9.06	8.11	6.10	7.13	8.36	10.17	11.46	11.56	11.78	11.50	11.49	11.69	11.82	13.50	17.29	17.49	18.46	15.65	12.78	11.85
23527	0.61	0.58	0.55	0.52	0.47	0.42	0.31	0.38	0.47	0.56	0.65	0.62	0.65	0.63	0.65	0.66	0.70	0.77	1.15	1.14	1.12	1.12	0.88	0.67
	-0.06	-0.03	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.19	-0.23	-0.24	-0.12	-0.13	-0.17	-0.24	-0.09	-0.15	-2.14	-2.30	-3.29	-0.55	-0.26	-1.40
AIR_PRODUCTS__DRP	12.50	11.49	10.30	9.68	8.93	7.99	6.01	7.00	8.23	9.98	11.25	11.36	11.60	11.32	11.29	11.48	11.62	13.23	16.74	16.95	17.92	15.14	12.42	11.62
24190	0.47	0.45	0.41	0.38	0.34	0.31	0.21	0.26	0.33	0.40	0.48	0.46	0.48	0.47	0.48	0.49	0.51	0.53	0.67	0.67	0.67	0.66	0.56	0.46
	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	-0.20	-0.20	-0.10	-0.11	-0.14	-0.20	-0.07	-0.13	-2.07	-2.22	-3.21	-0.49	-0.23	-1.38
ALBANY__1	12.50	11.49	10.30	9.68	8.93	7.99	6.01	7.00	8.23	9.98	11.25	11.36	11.60	11.32	11.29	11.48	11.62	13.23	16.74	16.95	17.92	15.14	12.42	11.62
23571	0.47	0.45	0.41	0.38	0.34	0.31	0.21	0.26	0.33	0.40	0.48	0.46	0.48	0.47	0.48	0.49	0.51	0.53	0.67	0.67	0.67	0.66	0.56	0.46
	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	-0.20	-0.20	-0.10	-0.11	-0.14	-0.20	-0.07	-0.13	-2.07	-2.22	-3.21	-0.49	-0.23	-1.38
ALBANY__2	12.50	11.49	10.30	9.68	8.93	7.99	6.01	7.00	8.23	9.98	11.25	11.36	11.60	11.32	11.29	11.48	11.62	13.23	16.74	16.95	17.92	15.14	12.42	11.62
23572	0.47	0.45	0.41	0.38	0.34	0.31	0.21	0.26	0.33	0.40	0.48	0.46	0.48	0.47	0.48	0.49	0.51	0.53	0.67	0.67	0.67	0.66	0.56	0.46
	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	-0.20	-0.20	-0.10	-0.11	-0.14	-0.20	-0.07	-0.13	-2.07	-2.22	-3.21	-0.49	-0.23	-1.38
ALBANY__3	12.50	11.49	10.30	9.68	8.93	7.99	6.01	7.00	8.23	9.98	11.25	11.36	11.60	11.32	11.29	11.48	11.62	13.23	16.74	16.95	17.92	15.14	12.42	11.62
23573	0.47	0.45	0.41	0.38	0.34	0.31	0.21	0.26	0.33	0.40	0.48	0.46	0.48	0.47	0.48	0.49	0.51	0.53	0.67	0.67	0.67	0.66	0.56	0.46
	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	-0.20	-0.20	-0.10	-0.11	-0.14	-0.20	-0.07	-0.13	-2.07	-2.22	-3.21	-0.49	-0.23	-1.38
ALBANY__4	12.50	11.49	10.30	9.68	8.93	7.99	6.01	7.00	8.23	9.98	11.25	11.36	11.60	11.32	11.29	11.48	11.62	13.23	16.74	16.95	17.92	15.14	12.42	11.62
23574	0.47	0.45	0.41	0.38	0.34	0.31	0.21	0.26	0.33	0.40	0.48	0.46	0.48	0.47	0.48	0.49	0.51	0.53	0.67	0.67	0.67	0.66	0.56	0.46
	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	-0.20	-0.20	-0.10	-0.11	-0.14	-0.20	-0.07	-0.13	-2.07	-2.22	-3.21	-0.49	-0.23	-1.38

ALBANY___LFGE 323615	12.57 0.53 -0.06	11.55 0.51 -0.03	10.36 0.47 0.00	9.72 0.43 0.00	8.97 0.39 0.00	8.03 0.35 0.00	6.04 0.25 0.00	7.05 0.30 -0.08	8.28 0.38 0.00	10.05 0.46 -0.18	11.35 0.55 -0.22	11.45 0.52 -0.23	11.68 0.55 -0.11	11.40 0.54 -0.12	11.37 0.54 -0.16	11.57 0.55 -0.23	11.70 0.57 -0.08	13.34 0.62 -0.14	16.94 0.80 -2.14	17.15 0.80 -2.30	18.14 0.80 -3.30	15.31 0.78 -0.53	12.54 0.65 -0.25	11.72 0.53 -1.41
ALCOA_RYNLDS___DRP 24188	9.97 -0.52 1.50	9.70 -0.46 0.85	9.50 -0.40 0.00	8.91 -0.38 0.00	8.24 -0.34 0.00	7.38 -0.30 0.00	5.57 -0.23 0.00	4.25 -0.30 2.12	7.54 -0.35 0.01	4.22 -0.40 4.79	4.19 -0.45 5.93	4.17 -0.47 6.06	7.56 -0.48 2.97	7.09 -0.46 3.19	6.04 -0.46 4.18	4.18 -0.46 6.15	8.31 -0.49 2.25	8.18 -0.55 3.84	4.13 -0.62 9.26	4.05 -0.60 9.40	4.08 -0.60 9.36	4.08 -0.59 9.32	4.15 -0.48 7.00	9.40 -0.38 0.00
ALCOA___DSASP 323711	9.97 -0.52 1.50	9.70 -0.46 0.85	9.50 -0.40 0.00	8.91 -0.38 0.00	8.24 -0.34 0.00	7.38 -0.30 0.00	5.57 -0.23 0.00	4.25 -0.30 2.12	7.54 -0.35 0.01	4.22 -0.40 4.79	4.19 -0.45 5.93	4.17 -0.47 6.06	7.56 -0.48 2.97	7.09 -0.46 3.19	6.04 -0.46 4.18	4.18 -0.46 6.15	8.31 -0.49 2.25	8.18 -0.55 3.84	4.13 -0.62 9.26	4.05 -0.60 9.40	4.08 -0.60 9.36	4.08 -0.59 9.32	4.15 -0.48 7.00	9.40 -0.38 0.00
ALLEGHENY___COGEN 23514	12.22 0.23 0.00	11.13 0.12 0.00	10.01 0.12 0.00	9.44 0.14 0.00	8.75 0.16 0.00	7.85 0.17 0.00	5.99 0.20 0.00	6.87 0.21 0.00	8.05 0.16 0.00	9.58 0.17 0.00	10.96 0.15 -0.24	11.01 0.15 -0.16	11.27 0.08 -0.18	10.95 0.01 -0.20	10.90 0.06 -0.17	11.03 0.04 -0.19	11.32 0.11 -0.17	12.86 0.21 -0.06	14.50 0.25 -0.25	14.55 0.24 -0.26	14.66 0.22 -0.39	14.13 0.11 -0.03	11.64 0.01 0.00	10.05 0.09 -0.19
ALTONA_WT_PWR 323606	10.10 -0.34 1.55	9.83 -0.30 0.88	9.66 -0.24 0.00	9.05 -0.24 0.00	8.38 -0.21 0.00	7.51 -0.18 0.00	5.66 -0.13 0.00	4.31 -0.16 2.19	7.71 -0.17 0.01	4.24 -0.21 4.96	4.20 -0.23 6.15	4.18 -0.25 6.27	7.69 -0.24 3.08	7.20 -0.24 3.30	6.10 -0.25 4.33	4.18 -0.25 6.36	8.46 -0.25 2.33	8.29 -0.30 3.98	4.09 -0.32 9.59	3.94 -0.38 9.73	3.97 -0.38 9.69	3.96 -0.38 9.65	4.07 -0.31 7.25	9.49 -0.28 0.00
AMERICAN_REF_FUEL 24010	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.07 -1.09 1.42	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.03	8.47 -1.12 1.20	8.88 -1.10 1.06	10.96 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.54 -0.44 0.00	10.48 -0.53 0.00	9.47 -0.43 0.00	8.93 -0.36 0.00	8.30 -0.28 0.00	7.47 -0.22 0.00	5.73 -0.06 0.00	6.59 -0.08 0.00	7.69 -0.24 -0.03	9.16 -0.29 -0.03	13.53 -0.37 -3.33	12.58 -0.34 -2.22	13.24 -0.39 -2.61	13.27 -0.45 -2.98	12.71 -0.43 -2.47	13.24 -0.44 -2.89	13.19 -0.40 -2.55	13.16 -0.39 -0.97	13.81 -0.57 -0.38	13.77 -0.59 -0.31	13.92 -0.58 -0.45	13.31 -0.74 -0.06	10.96 -0.67 0.00	9.51 -0.46 -0.19
ARTHUR_KILL_GT_1 23520	13.40 1.40 -0.01	12.30 1.29 -0.01	11.03 1.13 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.95 1.24 -0.01	12.29 1.27 -0.01	12.03 1.28 -0.01	11.92 1.24 -0.01	12.08 1.28 -0.01	12.34 1.29 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.15 1.63 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
ARTHUR_KILL_2 23512	13.36 1.37 -0.01	12.27 1.25 -0.01	11.00 1.10 -0.01	10.32 1.01 -0.01	9.50 0.91 -0.01	8.50 0.81 -0.01	6.35 0.56 0.00	7.33 0.66 0.00	8.71 0.81 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.93 1.22 -0.01	12.27 1.24 -0.01	12.01 1.26 -0.01	11.90 1.22 -0.01	12.06 1.26 -0.01	12.32 1.27 -0.01	14.03 1.45 -0.01	16.91 1.55 -1.35	17.11 1.59 -1.47	20.60 1.60 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.87 1.04 -1.06
ARTHUR_KILL_3 23513	13.32 1.33 0.00	12.25 1.24 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.30 1.26 0.00	13.99 1.41 0.00	16.82 1.47 -1.34	17.02 1.50 -1.46	17.75 1.50 -2.21	15.62 1.48 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
ARTHUR_KILL_COGEN 323718	13.40 1.40 -0.01	12.30 1.29 -0.01	11.03 1.13 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.95 1.24 -0.01	12.29 1.27 -0.01	12.03 1.28 -0.01	11.92 1.24 -0.01	12.08 1.28 -0.01	12.34 1.29 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.15 1.63 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
ASHOKAN____ 23654	12.72 0.73 0.00	11.66 0.65 0.00	10.51 0.61 0.00	9.86 0.57 0.00	9.10 0.51 0.00	8.14 0.45 0.00	6.05 0.26 0.00	6.99 0.32 0.00	8.30 0.40 0.00	9.99 0.57 0.00	11.25 0.68 0.00	11.43 0.73 0.00	11.68 0.66 0.00	11.45 0.71 0.00	11.36 0.69 0.00	11.54 0.74 0.00	11.73 0.70 0.00	13.44 0.87 0.00	16.44 0.97 -1.47	16.69 1.04 -1.60	17.50 1.04 -2.42	15.18 1.04 -0.16	12.47 0.84 0.00	11.56 0.63 -1.15
ASTORIA_EAST_ENERGY_CC1 323581	13.34 1.34 -0.01	12.27 1.25 -0.01	11.01 1.11 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.72 0.84 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.01 1.28 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_EAST_ENERGY_CC2 323582	13.34 1.34 -0.01	12.27 1.25 -0.01	11.01 1.11 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.72 0.84 0.01	10.44 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.01 1.28 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.85 1.02 -1.06
ASTORIA_GT2_1 24094	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06

ASTORIA_GT2_2 24095	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT2_3 24096	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT2_4 24097	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT3_1 24098	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT3_2 24099	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT3_3 24100	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT3_4 24101	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT4_1 24102	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT4_2 24103	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT4_3 24104	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT4_4 24105	13.34 1.34 -0.01	12.27 1.25 -0.01	11.02 1.12 -0.01	10.35 1.05 -0.01	9.54 0.95 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.73 0.85 0.01	10.45 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.29 1.28 0.01	12.02 1.29 0.01	11.91 1.25 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
ASTORIA_GT_1 23523	13.35 1.35 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.36 1.06 -0.01	9.55 0.96 -0.01	8.55 0.86 -0.01	6.38 0.58 0.00	7.35 0.69 0.01	8.74 0.85 0.01	10.46 1.05 0.01	11.77 1.21 0.01	11.96 1.26 0.01	12.30 1.29 0.01	12.03 1.30 0.01	11.93 1.27 0.01	12.09 1.31 0.01	12.33 1.30 0.01	14.03 1.46 0.01	16.89 1.55 -1.34	17.09 1.59 -1.45	17.81 1.57 -2.20	15.69 1.57 -0.14	12.94 1.30 -0.01	11.87 1.04 -1.06
ASTORIA_GT_10 24110	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
ASTORIA_GT_11 24225	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
ASTORIA_GT_12 24226	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06

ASTORIA_GT_13 24227	13.37	12.29	11.03	10.35	9.54	8.53	6.38	7.36	8.75	10.47	11.78	11.97	12.31	12.05	11.94	12.09	12.35	14.06	16.92	17.11	20.59	15.72	12.95	11.88
	1.38	1.28	1.13	1.05	0.94	0.84	0.58	0.69	0.85	1.05	1.21	1.26	1.29	1.30	1.26	1.29	1.30	1.47	1.57	1.59	1.59	1.58	1.31	1.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.35	-1.47	-4.96	-0.15	-0.01	-1.06
ASTORIA_GT_5 24106	13.35	12.29	11.03	10.36	9.55	8.55	6.38	7.35	8.74	10.46	11.77	11.96	12.30	12.03	11.93	12.09	12.33	14.03	16.89	17.09	17.81	15.69	12.94	11.87
	1.35	1.28	1.13	1.06	0.96	0.86	0.58	0.69	0.85	1.05	1.21	1.26	1.29	1.30	1.27	1.31	1.30	1.46	1.55	1.59	1.57	1.57	1.30	1.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.34	-1.45	-2.20	-0.14	-0.01	-1.06
ASTORIA_GT_7 24107	13.35	12.29	11.03	10.36	9.55	8.55	6.38	7.35	8.74	10.46	11.77	11.96	12.30	12.03	11.93	12.09	12.33	14.03	16.89	17.09	17.81	15.69	12.94	11.87
	1.35	1.28	1.13	1.06	0.96	0.86	0.58	0.69	0.85	1.05	1.21	1.26	1.29	1.30	1.27	1.31	1.30	1.46	1.55	1.59	1.57	1.57	1.30	1.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.34	-1.45	-2.20	-0.14	-0.01	-1.06
ASTORIA_GT_8 24108	13.35	12.29	11.03	10.36	9.55	8.55	6.38	7.35	8.74	10.46	11.77	11.96	12.30	12.03	11.93	12.09	12.33	14.03	16.89	17.09	17.81	15.69	12.94	11.87
	1.35	1.28	1.13	1.06	0.96	0.86	0.58	0.69	0.85	1.05	1.21	1.26	1.29	1.30	1.27	1.31	1.30	1.46	1.55	1.59	1.57	1.57	1.30	1.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.34	-1.45	-2.20	-0.14	-0.01	-1.06
ASTORIA___2 24149	13.34	12.27	11.02	10.35	9.54	8.54	6.37	7.34	8.73	10.45	11.75	11.93	12.29	12.02	11.91	12.07	12.31	14.00	16.86	17.06	17.79	15.67	12.92	11.86
	1.34	1.25	1.12	1.05	0.95	0.85	0.57	0.68	0.85	1.04	1.18	1.24	1.28	1.29	1.25	1.28	1.28	1.43	1.53	1.56	1.54	1.54	1.28	1.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.34	-1.45	-2.20	-0.14	-0.01	-1.06
ASTORIA___3 23516	13.37	12.29	11.03	10.35	9.54	8.53	6.38	7.36	8.75	10.47	11.78	11.97	12.31	12.05	11.94	12.09	12.35	14.06	16.92	17.11	20.59	15.71	12.95	11.88
	1.38	1.28	1.13	1.05	0.94	0.84	0.58	0.69	0.85	1.05	1.21	1.26	1.29	1.30	1.26	1.29	1.30	1.47	1.57	1.59	1.59	1.57	1.31	1.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.35	-1.47	-4.96	-0.15	-0.01	-1.06
ASTORIA___4 23517	13.34	12.27	11.02	10.35	9.54	8.54	6.37	7.34	8.73	10.45	11.75	11.93	12.29	12.02	11.91	12.07	12.31	14.00	16.86	17.06	17.79	15.67	12.92	11.86
	1.34	1.25	1.12	1.05	0.95	0.85	0.57	0.68	0.85	1.04	1.18	1.24	1.28	1.29	1.25	1.28	1.28	1.43	1.53	1.56	1.54	1.54	1.28	1.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-1.34	-1.45	-2.20	-0.14	-0.01	-1.06
ASTORIA___5 23518	13.37	12.29	11.03	10.35	9.54	8.53	6.38	7.36	8.75	10.47	11.78	11.97	12.31	12.05	11.94	12.09	12.35	14.06	16.92	17.11	20.59	15.72	12.95	11.88
	1.38	1.28	1.13	1.05	0.94	0.84	0.58	0.69	0.85	1.05	1.21	1.26	1.29	1.30	1.26	1.29	1.30	1.47	1.57	1.59	1.59	1.58	1.31	1.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.35	-1.47	-4.96	-0.15	-0.01	-1.06
AST_ENERGY_2_CC3 323677	13.33	12.26	10.99	10.31	9.50	8.50	6.37	7.35	8.73	10.44	11.75	11.92	12.26	12.00	11.89	12.04	12.30	13.99	16.85	17.03	17.77	15.65	12.90	11.84
	1.34	1.25	1.10	1.01	0.92	0.81	0.57	0.69	0.84	1.03	1.17	1.22	1.24	1.26	1.22	1.25	1.26	1.41	1.50	1.52	1.52	1.51	1.27	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.46	-2.21	-0.15	0.00	-1.05
AST_ENERGY_2_CC4 323678	13.33	12.26	10.99	10.31	9.50	8.50	6.37	7.35	8.73	10.44	11.75	11.92	12.26	12.00	11.89	12.04	12.30	13.99	16.85	17.03	17.77	15.65	12.90	11.84
	1.34	1.25	1.10	1.01	0.92	0.81	0.57	0.69	0.84	1.03	1.17	1.22	1.24	1.26	1.22	1.25	1.26	1.41	1.50	1.52	1.52	1.51	1.27	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.46	-2.21	-0.15	0.00	-1.05
ATHENS_STG_1 23668	12.70	11.67	10.49	9.84	9.08	8.13	6.10	7.04	8.35	9.98	11.23	11.38	11.70	11.43	11.34	11.48	11.73	13.36	16.42	16.62	17.46	15.04	12.35	11.54
	0.71	0.66	0.59	0.55	0.50	0.45	0.31	0.37	0.46	0.56	0.66	0.67	0.68	0.69	0.67	0.69	0.70	0.78	0.88	0.90	0.90	0.88	0.72	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.66	-2.52	-0.17	0.00	-1.20
ATHENS_STG_2 23670	12.70	11.67	10.49	9.84	9.08	8.13	6.10	7.04	8.35	9.98	11.23	11.38	11.70	11.43	11.34	11.48	11.73	13.36	16.42	16.62	17.46	15.04	12.35	11.54
	0.71	0.66	0.59	0.55	0.50	0.45	0.31	0.37	0.46	0.56	0.66	0.67	0.68	0.69	0.67	0.69	0.70	0.78	0.88	0.90	0.90	0.88	0.72	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.66	-2.52	-0.17	0.00	-1.20
ATHENS_STG_3 23677	12.70	11.67	10.49	9.84	9.08	8.13	6.10	7.04	8.35	9.98	11.23	11.38	11.70	11.43	11.34	11.48	11.73	13.36	16.42	16.62	17.46	15.04	12.35	11.54
	0.71	0.66	0.59	0.55	0.50	0.45	0.31	0.37	0.46	0.56	0.66	0.67	0.68	0.69	0.67	0.69	0.70	0.78	0.88	0.90	0.90	0.88	0.72	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.66	-2.52	-0.17	0.00	-1.20
AUBURN___LFGE 323710	12.07	11.04	9.93	9.32	8.62	7.71	5.85	6.73	7.94	9.43	10.62	10.78	11.08	10.79	10.73	10.86	11.12	12.69	14.32	14.38	14.47	14.11	11.67	9.96
	0.08	0.03	0.03	0.03	0.03	0.02	0.06	0.06	0.04	0.02	0.04	0.08	0.07	0.04	0.05	0.07	0.08	0.11	0.14	0.14	0.14	0.10	0.04	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.19	-0.29	-0.02	0.00	-0.14
BABYLON_RES_REC 323704	15.30	14.53	13.05	12.36	11.80	11.85	10.72	11.48	12.77	13.53	13.93	14.42	14.56	14.88	14.82	15.05	16.71	18.28	19.51	20.69	22.22	19.05	16.54	14.13
	1.50	1.39	1.24	1.15	1.05	0.94	0.67	0.78	0.92	1.12	1.30	1.33	1.35	1.38	1.33	1.40	1.40	1.63	1.82	1.85	1.85	1.83	1.48	1.18
	-1.81	-2.13	-1.92	-1.91	-2.17	-3.23	-4.26	-4.03	-3.95	-2.99	-2.05	-2.39	-2.19	-2.76	-2.81	-2.85	-4.27	-4.06	-3.69	-4.78	-6.32	-3.23	-3.43	-3.17

BARRETT_IC_1 23704	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_10 23701	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_11 23702	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_12 23703	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_2 23705	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_3 23706	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_4 23707	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_5 23708	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_6 23709	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_7 23710	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_8 23711	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT_IC_9 23700	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT___1 23545	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BARRETT___2 23546	15.31 1.43 -1.89	14.56 1.32 -2.23	13.07 1.17 -2.01	12.38 1.09 -1.99	11.84 0.99 -2.27	11.94 0.88 -3.38	10.88 0.63 -4.46	11.64 0.74 -4.23	12.93 0.90 -4.13	13.65 1.10 -3.13	20.91 1.24 -9.10	17.74 1.28 -5.75	15.70 1.31 -3.37	20.91 1.31 -8.86	20.91 1.28 -8.96	20.91 1.32 -8.80	18.10 1.36 -5.71	20.91 1.50 -6.84	21.73 1.62 -6.10	21.73 1.66 -6.02	23.00 1.68 -7.27	21.73 1.62 -6.12	17.68 1.34 -4.71	14.15 1.10 -3.27
BAYONEEC___CTG1 323682	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05

BAYONEEC___CTG10 323750	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG2 323683	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG3 323684	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG4 323685	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG5 323686	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG6 323687	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG7 323688	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG8 323689	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BAYONEEC___CTG9 323749	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BEACON___LESR 323632	12.65 0.61 -0.05	11.61 0.57 -0.03	10.42 0.52 0.00	9.79 0.49 0.00	9.02 0.44 0.00	8.08 0.39 0.00	6.08 0.28 0.00	7.09 0.35 -0.07	8.33 0.43 0.00	10.11 0.54 -0.16	11.40 0.62 -0.20	11.50 0.60 -0.20	11.74 0.63 -0.10	11.45 0.60 -0.11	11.43 0.62 -0.14	11.62 0.63 -0.20	11.77 0.66 -0.07	13.42 0.72 -0.13	16.96 0.90 -2.06	17.18 0.91 -2.21	18.16 0.93 -3.19	15.36 0.88 -0.49	12.59 0.73 -0.23	11.74 0.59 -1.38
BEAVER RIVER___HYD 24048	11.43 -0.13 0.43	10.64 -0.13 0.24	9.77 -0.13 0.00	9.18 -0.12 0.00	8.47 -0.11 0.00	7.58 -0.10 0.00	5.73 -0.06 0.00	5.99 -0.07 0.60	7.85 -0.05 0.00	8.00 -0.05 1.36	8.81 -0.07 1.69	8.90 -0.07 1.72	10.09 -0.08 0.85	9.75 -0.09 0.91	9.40 -0.09 1.19	8.97 -0.08 1.75	10.32 -0.08 0.64	11.43 -0.05 1.09	11.34 -0.06 2.61	11.40 -0.01 2.64	11.40 -0.03 2.62	11.27 -0.07 2.65	9.54 -0.10 1.99	9.71 -0.09 -0.02
BEEBEE_GT_13 23619	11.82 -0.17 0.00	10.78 -0.23 0.00	9.70 -0.20 0.00	9.14 -0.16 0.00	8.46 -0.12 0.00	7.59 -0.09 0.00	5.78 -0.01 0.00	6.61 -0.05 0.00	7.73 -0.17 0.00	9.20 -0.22 0.00	10.31 -0.26 0.00	10.46 -0.25 0.00	10.71 -0.30 0.01	10.37 -0.35 0.02	10.34 -0.32 0.01	10.45 -0.32 0.02	10.75 -0.28 0.01	12.31 -0.26 0.00	13.89 -0.28 -0.17	13.97 -0.27 -0.19	14.04 -0.28 -0.28	13.66 -0.35 -0.02	11.31 -0.33 0.00	9.74 -0.18 -0.13
BETHLEHEM___GRP 23843	12.50 0.47 -0.05	11.49 0.45 -0.03	10.30 0.41 0.00	9.68 0.38 0.00	8.93 0.34 0.00	7.99 0.31 0.00	6.01 0.21 0.00	7.00 0.26 -0.07	8.23 0.33 0.00	9.98 0.40 -0.16	11.25 0.48 -0.20	11.36 0.46 -0.20	11.60 0.48 -0.10	11.32 0.47 -0.11	11.29 0.48 -0.14	11.48 0.49 -0.20	11.62 0.51 -0.07	13.23 0.53 -0.13	16.74 0.67 -2.07	16.95 0.67 -2.22	17.92 0.67 -3.21	15.14 0.66 -0.49	12.42 0.56 -0.23	11.62 0.46 -1.38
BETHLEHEM___GS1 323560	12.50 0.47 -0.05	11.49 0.45 -0.03	10.30 0.41 0.00	9.68 0.38 0.00	8.93 0.34 0.00	7.99 0.31 0.00	6.01 0.21 0.00	7.00 0.26 -0.07	8.23 0.33 0.00	9.98 0.40 -0.16	11.25 0.48 -0.20	11.36 0.46 -0.20	11.60 0.48 -0.10	11.32 0.47 -0.11	11.29 0.48 -0.14	11.48 0.49 -0.20	11.62 0.51 -0.07	13.23 0.53 -0.13	16.74 0.67 -2.07	16.95 0.67 -2.22	17.92 0.67 -3.21	15.14 0.66 -0.49	12.42 0.56 -0.23	11.62 0.46 -1.38
BETHLEHEM___GS2 323561	12.50 0.47 -0.05	11.49 0.45 -0.03	10.30 0.41 0.00	9.68 0.38 0.00	8.93 0.34 0.00	7.99 0.31 0.00	6.01 0.21 0.00	7.00 0.26 -0.07	8.23 0.33 0.00	9.98 0.40 -0.16	11.25 0.48 -0.20	11.36 0.46 -0.20	11.60 0.48 -0.10	11.32 0.47 -0.11	11.29 0.48 -0.14	11.48 0.49 -0.20	11.62 0.51 -0.07	13.23 0.53 -0.13	16.74 0.67 -2.07	16.95 0.67 -2.22	17.92 0.67 -3.21	15.14 0.66 -0.49	12.42 0.56 -0.23	11.62 0.46 -1.38

BETHLEHEM___GS3 323562	12.50 0.47 -0.05	11.49 0.45 -0.03	10.30 0.41 0.00	9.68 0.38 0.00	8.93 0.34 0.00	7.99 0.31 0.00	6.01 0.21 0.00	7.00 0.26 -0.07	8.23 0.33 0.00	9.98 0.40 -0.16	11.25 0.48 -0.20	11.36 0.46 -0.20	11.60 0.48 -0.10	11.32 0.47 -0.11	11.29 0.48 -0.14	11.48 0.49 -0.20	11.62 0.51 -0.07	13.23 0.53 -0.13	16.74 0.67 -2.07	16.95 0.67 -2.22	17.92 0.67 -3.21	15.14 0.66 -0.49	12.42 0.56 -0.23	11.62 0.46 -1.38
BETHLEHEM___STEEL 23779	11.39 -0.60 0.00	10.36 -0.65 0.00	9.36 -0.53 0.00	8.83 -0.46 0.00	8.20 -0.39 0.00	7.37 -0.32 0.00	5.64 -0.15 0.00	6.45 -0.21 0.00	7.52 -0.42 -0.04	8.94 -0.51 -0.04	13.74 -0.60 -3.77	12.64 -0.58 -2.51	13.33 -0.64 -2.95	13.44 -0.68 -3.37	12.83 -0.63 -2.79	13.43 -0.64 -3.27	13.31 -0.61 -2.88	13.06 -0.62 -1.10	13.60 -0.78 -0.39	13.60 -0.76 -0.30	13.72 -0.76 -0.44	13.16 -0.90 -0.07	10.85 -0.78 0.00	9.44 -0.52 -0.18
BETHPAGE_CC_5 323564	15.25 1.49 -1.77	14.47 1.38 -2.09	12.99 1.22 -1.88	12.30 1.13 -1.87	11.74 1.03 -2.13	11.77 0.92 -3.17	10.63 0.66 -4.17	11.39 0.77 -3.95	12.69 0.93 -3.87	13.49 1.14 -2.93	14.13 1.31 -2.25	14.52 1.36 -2.46	14.59 1.39 -2.18	15.05 1.40 -2.91	14.99 1.36 -2.96	15.20 1.41 -3.00	16.68 1.41 -4.23	18.27 1.62 -4.07	19.51 1.79 -3.72	20.63 1.83 -4.75	22.13 1.82 -6.26	19.06 1.81 -3.26	16.47 1.44 -3.40	14.07 1.16 -3.13
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.46 -0.53 0.00	10.42 -0.58 0.00	9.43 -0.46 0.00	8.90 -0.40 0.00	8.26 -0.33 0.00	7.42 -0.26 0.00	5.68 -0.12 0.00	6.51 -0.16 0.00	7.59 -0.35 -0.04	9.03 -0.42 -0.04	14.19 -0.52 -4.13	12.97 -0.49 -2.76	13.72 -0.54 -3.25	13.87 -0.58 -3.71	13.20 -0.54 -3.07	13.84 -0.55 -3.60	13.70 -0.51 -3.17	13.29 -0.50 -1.21	13.75 -0.66 -0.41	13.72 -0.65 -0.31	13.85 -0.65 -0.45	13.28 -0.78 -0.07	10.95 -0.69 0.00	9.51 -0.45 -0.19
BINGHAMTON___COGEN 23790	12.13 0.14 0.00	11.11 0.10 0.00	9.98 0.09 0.00	9.39 0.09 0.00	8.68 0.09 0.00	7.77 0.08 0.00	5.88 0.09 0.00	6.76 0.09 0.00	7.98 0.08 0.00	9.51 0.09 0.00	10.78 0.09 -0.10	10.88 0.11 -0.07	11.19 0.10 -0.08	10.91 0.08 -0.09	10.82 0.08 -0.07	10.96 0.09 -0.09	11.23 0.11 -0.08	12.77 0.16 -0.03	14.60 0.15 -0.45	14.70 0.17 -0.48	14.94 0.17 -0.73	14.15 0.11 -0.05	11.69 0.06 0.00	10.19 0.07 -0.35
BLACK RIVER___HYD 24047	11.61 -0.08 0.30	10.74 -0.10 0.17	9.80 -0.10 0.00	9.20 -0.09 0.00	8.50 -0.09 0.00	7.61 -0.08 0.00	5.75 -0.04 0.00	6.21 -0.04 0.42	7.89 -0.01 0.00	8.48 0.01 0.94	9.40 -0.01 1.17	9.51 0.00 1.19	10.42 -0.01 0.58	10.09 -0.02 0.63	9.84 -0.01 0.82	9.59 0.01 1.21	10.61 0.01 0.44	11.87 0.05 0.76	12.29 0.06 1.77	12.36 0.10 1.79	12.38 0.08 1.75	12.18 0.01 1.83	10.21 -0.05 1.38	9.77 -0.05 -0.04
BLISS_WT_PWR 323608	11.58 -0.41 0.00	10.52 -0.48 0.00	9.52 -0.38 0.00	8.97 -0.33 0.00	8.33 -0.25 0.00	7.50 -0.18 0.00	5.73 -0.06 0.00	6.61 -0.06 0.00	7.72 -0.21 -0.04	9.18 -0.27 -0.04	13.70 -0.36 -3.49	12.70 -0.33 -2.33	13.41 -0.35 -2.74	13.46 -0.42 -3.13	12.87 -0.39 -2.59	13.42 -0.41 -3.04	13.36 -0.35 -2.68	13.27 -0.33 -1.02	13.93 -0.46 -0.39	13.88 -0.49 -0.32	14.01 -0.49 -0.46	13.44 -0.62 -0.07	11.07 -0.56 0.00	9.61 -0.36 -0.20
BLUE_CIRC_CHEM_DRP 24182	12.55 0.52 -0.04	11.52 0.48 -0.03	10.34 0.45 0.00	9.71 0.42 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.03 0.24 0.00	7.02 0.29 -0.06	8.25 0.36 0.00	9.99 0.43 -0.14	11.26 0.51 -0.18	11.38 0.50 -0.18	11.62 0.52 -0.09	11.35 0.52 -0.09	11.31 0.51 -0.12	11.49 0.52 -0.18	11.63 0.53 -0.07	13.27 0.58 -0.11	16.47 0.73 -1.74	16.67 0.73 -1.88	17.62 0.73 -2.85	14.89 0.71 -0.19	12.22 0.59 0.00	11.62 0.48 -1.36
BOC_GAS_DRP 24189	12.49 0.50 0.00	11.48 0.47 0.00	10.33 0.43 0.00	9.70 0.40 0.00	8.94 0.36 0.00	8.01 0.32 0.00	6.02 0.23 0.00	6.94 0.27 0.00	8.24 0.34 0.00	9.83 0.41 0.00	11.06 0.49 0.00	11.18 0.48 0.00	11.51 0.50 0.00	11.24 0.49 0.00	11.16 0.49 0.00	11.30 0.51 0.00	11.56 0.52 0.00	13.14 0.57 0.00	16.46 0.70 -1.76	16.66 0.70 -1.91	17.63 0.70 -2.89	14.87 0.69 -0.19	12.20 0.57 0.00	11.61 0.46 -1.38
BORALEX_4TH_BRANCH 23824	12.66 0.61 -0.06	11.63 0.58 -0.03	10.45 0.55 0.00	9.82 0.52 0.00	9.06 0.47 0.00	8.11 0.42 0.00	6.10 0.31 0.00	7.13 0.38 -0.08	8.36 0.47 0.00	10.17 0.56 -0.19	11.46 0.65 -0.23	11.56 0.62 -0.24	11.78 0.65 -0.12	11.50 0.63 -0.13	11.49 0.65 -0.17	11.69 0.66 -0.24	11.82 0.70 -0.09	13.50 0.77 -0.15	17.29 1.15 -2.14	17.49 1.14 -2.30	18.46 1.12 -3.29	15.65 1.12 -0.55	12.78 0.88 -0.26	11.85 0.67 -1.40
BOWLINE___1 23526	13.10 1.12 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.28 0.87 0.00	11.56 0.98 0.00	11.73 1.03 0.00	12.07 1.06 0.00	11.81 1.06 0.00	11.71 1.03 0.00	11.86 1.06 0.00	12.10 1.06 0.00	13.77 1.20 0.00	16.58 1.27 -1.30	16.78 1.31 -1.42	17.49 1.31 -2.14	15.42 1.29 -0.14	12.69 1.06 0.00	11.63 0.83 -1.02
BOWLINE___2 23595	13.10 1.12 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.28 0.87 0.00	11.56 0.98 0.00	11.73 1.03 0.00	12.07 1.06 0.00	11.81 1.06 0.00	11.71 1.03 0.00	11.86 1.07 0.00	12.10 1.06 0.00	13.77 1.20 0.00	16.58 1.27 -1.30	16.78 1.31 -1.42	17.49 1.31 -2.14	15.42 1.29 -0.14	12.69 1.06 0.00	11.64 0.84 -1.02
BROOKHAVEN___DRP 24191	15.33 1.47 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.33	10.90 0.72 -4.39	11.64 0.82 -4.16	12.89 0.93 -4.06	13.61 1.11 -3.08	13.60 1.28 -1.75	14.28 1.28 -2.29	14.51 1.30 -2.20	14.60 1.33 -2.52	14.54 1.29 -2.58	14.84 1.41 -2.63	16.74 1.37 -4.33	18.30 1.67 -4.05	19.56 1.92 -3.63	20.81 1.94 -4.82	22.38 1.94 -6.40	19.07 1.90 -3.17	16.59 1.49 -3.47	14.25 1.24 -3.23
BROOKLYN_NAVY_YARD 23515	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.50 0.92 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.05 1.26 0.00	12.31 1.27 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
BROOKLYN___ARMY_DRP 323595	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06

BROOME_2_LFGE 323671	12.13 0.14 0.00	11.11 0.10 0.00	9.98 0.09 0.00	9.39 0.09 0.00	8.68 0.09 0.00	7.77 0.08 0.00	5.88 0.09 0.00	6.76 0.09 0.00	7.98 0.08 0.00	9.51 0.09 0.00	10.78 0.09 -0.10	10.88 0.11 -0.07	11.19 0.10 -0.08	10.91 0.08 -0.09	10.82 0.08 -0.07	10.96 0.09 -0.09	11.23 0.11 -0.08	12.77 0.16 -0.03	14.60 0.15 -0.45	14.70 0.17 -0.48	14.94 0.17 -0.73	14.15 0.11 -0.05	11.69 0.06 0.00	10.19 0.07 -0.35
BROOME__LFGE 323600	12.13 0.14 0.00	11.11 0.10 0.00	9.98 0.09 0.00	9.39 0.09 0.00	8.68 0.09 0.00	7.77 0.08 0.00	5.88 0.09 0.00	6.76 0.09 0.00	7.98 0.08 0.00	9.51 0.09 0.00	10.78 0.09 -0.10	10.88 0.11 -0.07	11.19 0.10 -0.08	10.91 0.08 -0.09	10.82 0.08 -0.07	10.96 0.09 -0.09	11.23 0.11 -0.08	12.77 0.16 -0.03	14.60 0.15 -0.45	14.70 0.17 -0.48	14.94 0.17 -0.73	14.15 0.11 -0.05	11.69 0.06 0.00	10.19 0.07 -0.35
BURROWS__LYONSDAL 23803	11.86 0.05 0.18	10.94 0.03 0.10	9.92 0.02 0.00	9.31 0.02 0.00	8.60 0.02 0.00	7.71 0.02 0.00	5.82 0.03 0.00	6.45 0.03 0.25	7.97 0.07 0.00	8.94 0.09 0.56	9.96 0.08 0.70	10.07 0.09 0.71	10.77 0.10 0.35	10.44 0.08 0.38	10.26 0.08 0.49	10.15 0.09 0.72	10.87 0.10 0.26	12.26 0.14 0.45	13.07 0.15 1.09	13.13 0.18 1.11	13.12 0.18 1.10	13.03 0.14 1.10	10.88 0.07 0.82	9.83 0.05 0.00
CAITHNESS_CC_1 323624	15.31 1.46 -1.86	14.59 1.39 -2.20	13.12 1.25 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.63 0.81 -4.16	12.88 0.92 -4.06	13.60 1.10 -3.08	13.59 1.27 -1.74	14.28 1.28 -2.29	14.51 1.30 -2.20	14.59 1.32 -2.52	14.53 1.28 -2.58	14.83 1.40 -2.63	16.74 1.37 -4.33	18.27 1.65 -4.05	19.53 1.89 -3.63	20.77 1.90 -4.82	22.35 1.91 -6.40	19.04 1.88 -3.17	16.58 1.48 -3.47	14.24 1.23 -3.23
CALPINE BETH_PAGE_GT4 24209	15.21 1.49 -1.73	14.43 1.38 -2.04	12.95 1.22 -1.84	12.26 1.13 -1.83	11.69 1.03 -2.08	11.70 0.92 -3.09	10.52 0.65 -4.08	11.30 0.77 -3.86	12.60 0.93 -3.78	13.42 1.14 -2.86	14.33 1.32 -2.43	14.57 1.36 -2.51	14.57 1.39 -2.17	15.19 1.41 -3.04	15.14 1.37 -3.10	15.33 1.41 -3.13	16.63 1.41 -4.17	18.27 1.62 -4.07	19.54 1.79 -3.74	20.59 1.83 -4.71	22.06 1.82 -6.20	19.08 1.81 -3.28	16.43 1.44 -3.36	14.02 1.16 -3.08
CALPINE_BETH_PAGE_GT_4 323586	15.21 1.49 -1.73	14.43 1.38 -2.04	12.95 1.22 -1.84	12.26 1.13 -1.83	11.69 1.03 -2.08	11.70 0.92 -3.09	10.52 0.65 -4.08	11.30 0.77 -3.86	12.60 0.93 -3.78	13.42 1.14 -2.86	14.33 1.32 -2.43	14.57 1.36 -2.51	14.57 1.39 -2.17	15.19 1.41 -3.04	15.14 1.37 -3.10	15.33 1.41 -3.13	16.63 1.41 -4.17	18.27 1.62 -4.07	19.54 1.79 -3.74	20.59 1.83 -4.71	22.06 1.82 -6.20	19.08 1.81 -3.28	16.43 1.44 -3.36	14.02 1.16 -3.08
CALPINE_BP_GT1 23823	15.21 1.49 -1.73	14.43 1.38 -2.04	12.95 1.22 -1.84	12.26 1.13 -1.83	11.69 1.03 -2.08	11.70 0.92 -3.09	10.52 0.65 -4.08	11.30 0.77 -3.86	12.60 0.93 -3.78	13.42 1.14 -2.86	14.33 1.32 -2.43	14.57 1.36 -2.51	14.57 1.39 -2.17	15.19 1.41 -3.04	15.14 1.37 -3.10	15.33 1.41 -3.13	16.63 1.41 -4.17	18.27 1.62 -4.07	19.54 1.79 -3.74	20.59 1.83 -4.71	22.06 1.82 -6.20	19.08 1.81 -3.28	16.43 1.44 -3.36	14.02 1.16 -3.08
CALSPAN__DRP 24200	11.39 -0.60 0.00	10.36 -0.65 0.00	9.36 -0.53 0.00	8.83 -0.46 0.00	8.20 -0.39 0.00	7.37 -0.32 0.00	5.64 -0.15 0.00	6.45 -0.21 0.00	7.52 -0.42 -0.04	8.94 -0.51 -0.04	13.74 -0.60 -3.77	12.64 -0.58 -2.51	13.33 -0.64 -2.95	13.44 -0.68 -3.37	12.83 -0.63 -2.79	13.43 -0.64 -3.27	13.31 -0.61 -2.88	13.06 -0.62 -1.10	13.60 -0.78 -0.39	13.60 -0.76 -0.30	13.72 -0.76 -0.44	13.16 -0.90 -0.07	10.85 -0.78 0.00	9.44 -0.52 -0.18
CANDIGU_WT_PWR 323617	11.84 -0.14 0.00	10.81 -0.20 0.00	9.75 -0.15 0.00	9.19 -0.11 0.00	8.51 -0.08 0.00	7.63 -0.05 0.00	5.80 0.01 0.00	6.66 -0.01 0.00	7.81 -0.10 -0.01	9.30 -0.12 -0.01	11.65 -0.17 -1.24	11.37 -0.16 -0.83	11.80 -0.19 -0.97	11.63 -0.23 -1.11	11.39 -0.20 -0.92	11.66 -0.21 -1.08	11.81 -0.18 -0.95	12.81 -0.13 -0.36	14.15 -0.21 -0.36	14.20 -0.20 -0.35	14.35 -0.21 -0.52	13.70 -0.34 -0.05	11.31 -0.33 0.00	9.82 -0.20 -0.24
CARR STREET_E_SYR 24060	11.89 -0.10 0.00	10.90 -0.11 0.00	9.79 -0.11 0.00	9.20 -0.09 0.00	8.50 -0.09 0.00	7.61 -0.08 0.00	5.75 -0.05 0.00	6.61 -0.06 0.00	7.81 -0.09 0.00	9.30 -0.11 0.00	10.44 -0.14 0.00	10.57 -0.13 0.00	10.88 -0.13 0.00	10.60 -0.14 0.00	10.53 -0.14 0.00	10.65 -0.14 0.00	10.91 -0.13 0.00	12.45 -0.13 0.00	13.99 -0.14 -0.13	14.09 -0.10 -0.14	14.15 -0.10 -0.21	13.86 -0.14 -0.01	11.49 -0.14 0.00	9.79 -0.09 -0.10
CARTHAGE__PAPER 23857	11.55 -0.11 0.33	10.70 -0.12 0.19	9.79 -0.11 0.00	9.19 -0.11 0.00	8.49 -0.09 0.00	7.60 -0.08 0.00	5.74 -0.05 0.00	6.14 -0.05 0.47	7.87 -0.02 0.00	8.34 -0.01 1.06	9.23 -0.03 1.31	9.33 -0.03 1.34	10.33 -0.03 0.66	9.98 -0.05 0.71	9.70 -0.04 0.92	9.41 -0.02 1.36	10.52 -0.02 0.50	11.74 0.01 0.85	12.01 0.01 2.00	12.08 0.06 2.03	12.09 0.04 1.99	11.92 -0.01 2.06	10.01 -0.07 1.55	9.75 -0.07 -0.04
CE_DUNWOOD__DRP 24194	13.21 1.22 0.00	12.13 1.12 0.00	10.89 0.99 0.00	10.22 0.92 0.00	9.42 0.83 0.00	8.42 0.74 0.00	6.31 0.52 0.00	7.29 0.62 0.00	8.66 0.77 0.00	10.36 0.94 0.00	11.66 1.08 0.00	11.82 1.12 0.00	12.16 1.15 0.00	11.90 1.16 0.00	11.79 1.12 0.00	11.95 1.16 0.00	12.19 1.15 0.00	13.87 1.30 0.00	16.74 1.40 -1.34	16.93 1.42 -1.46	17.66 1.42 -2.20	15.55 1.41 -0.15	12.79 1.16 0.00	11.75 0.92 -1.05
CE_MILLWOOD__DRP 24193	13.16 1.18 0.00	12.10 1.09 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.40 0.71 0.00	6.30 0.50 0.00	7.27 0.60 0.00	8.63 0.73 0.00	10.33 0.91 0.00	11.61 1.04 0.00	11.78 1.08 0.00	12.13 1.11 0.00	11.86 1.12 0.00	11.76 1.09 0.00	11.91 1.12 0.00	12.15 1.11 0.00	13.84 1.26 0.00	16.70 1.36 -1.34	16.88 1.38 -1.45	17.61 1.38 -2.20	15.51 1.37 -0.14	12.76 1.13 0.00	11.71 0.89 -1.05
CE_NYC2_DRP 24202	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.12 1.60 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
CE_NYC_DRP 24195	13.34 1.35 0.00	12.26 1.25 0.00	11.00 1.11 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.91 1.24 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.87 1.53 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05

CHAFFEE___LFGE 323603	11.46 -0.53 0.00	10.41 -0.59 0.00	9.42 -0.47 0.00	8.89 -0.41 0.00	8.25 -0.33 0.00	7.41 -0.27 0.00	5.68 -0.11 0.00	6.51 -0.15 0.00	7.60 -0.34 -0.04	9.04 -0.41 -0.04	13.70 -0.51 -3.63	12.64 -0.48 -2.42	13.33 -0.54 -2.85	13.42 -0.58 -3.26	12.83 -0.53 -2.69	13.41 -0.54 -3.16	13.32 -0.50 -2.78	13.15 -0.49 -1.06	13.75 -0.64 -0.39	13.73 -0.63 -0.31	13.86 -0.63 -0.45	13.29 -0.77 -0.07	10.95 -0.69 0.00	9.52 -0.45 -0.19
CHATEAUG_WT_PWR 323614	10.04 -0.40 1.56	9.78 -0.35 0.88	9.61 -0.29 0.00	9.01 -0.29 0.00	8.33 -0.25 0.00	7.47 -0.22 0.00	5.64 -0.16 0.00	4.28 -0.19 2.19	7.68 -0.21 0.01	4.19 -0.25 4.97	4.15 -0.28 6.15	4.14 -0.29 6.28	7.64 -0.30 3.08	7.15 -0.29 3.31	6.05 -0.29 4.33	4.12 -0.30 6.37	8.40 -0.31 2.33	8.24 -0.35 3.98	4.01 -0.39 9.60	3.88 -0.44 9.74	3.89 -0.45 9.70	3.90 -0.43 9.66	4.02 -0.36 7.25	9.46 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	10.07 -0.40 1.52	9.80 -0.35 0.86	9.61 -0.29 0.00	9.02 -0.28 0.00	8.34 -0.24 0.00	7.47 -0.22 0.00	5.64 -0.16 0.00	4.32 -0.19 2.15	7.68 -0.21 0.01	4.29 -0.25 4.87	4.27 -0.28 6.03	4.26 -0.29 6.15	7.70 -0.30 3.02	7.21 -0.29 3.24	6.14 -0.29 4.24	4.25 -0.30 6.24	8.45 -0.31 2.28	8.32 -0.35 3.90	4.20 -0.39 9.41	4.07 -0.44 9.55	4.10 -0.44 9.51	4.09 -0.43 9.47	4.16 -0.36 7.11	9.46 -0.32 0.00
CHAUTAUQUA___LFGE 323629	11.59 -0.40 0.00	10.54 -0.47 0.00	9.52 -0.38 0.00	8.98 -0.32 0.00	8.34 -0.24 0.00	7.50 -0.18 0.00	5.75 -0.05 0.00	6.60 -0.07 0.00	7.69 -0.24 -0.03	9.16 -0.29 -0.03	13.58 -0.36 -3.36	12.60 -0.34 -2.24	13.27 -0.39 -2.64	13.31 -0.44 -3.01	12.76 -0.41 -2.49	13.29 -0.42 -2.92	13.24 -0.38 -2.57	13.21 -0.35 -0.98	13.86 -0.52 -0.38	13.85 -0.51 -0.31	13.98 -0.50 -0.44	13.39 -0.66 -0.06	11.04 -0.59 0.00	9.59 -0.38 -0.19
CH_MIDHUDSON___DRP 24192	13.13 1.14 0.00	12.06 1.05 0.00	10.83 0.93 0.00	10.16 0.86 0.00	9.36 0.78 0.00	8.38 0.70 0.00	6.27 0.48 0.00	7.25 0.58 0.00	8.61 0.71 0.00	10.31 0.89 0.00	11.60 1.03 0.00	11.77 1.07 0.00	12.10 1.08 0.00	11.84 1.10 0.00	11.74 1.07 0.00	11.89 1.10 0.00	12.13 1.09 0.00	13.81 1.23 0.00	16.81 1.36 -1.45	17.01 1.39 -1.57	17.81 1.39 -2.38	15.52 1.37 -0.16	12.76 1.13 0.00	11.79 0.88 -1.13
CH_MISC_IPPS 23765	13.15 1.16 0.00	12.09 1.08 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.41 0.72 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.34 0.92 0.00	11.63 1.06 0.00	11.80 1.10 0.00	12.13 1.11 0.00	11.88 1.14 0.00	11.77 1.10 0.00	11.92 1.13 0.00	12.15 1.11 0.00	13.85 1.27 0.00	16.77 1.37 -1.39	16.98 1.42 -1.51	17.76 1.43 -2.29	15.55 1.41 -0.15	12.78 1.15 0.00	11.78 0.91 -1.09
CH_RES_BVR_FALLS 23983	12.75 -0.07 -0.83	11.41 -0.07 -0.47	9.84 -0.06 0.00	9.25 -0.05 0.00	8.54 -0.04 0.00	7.65 -0.04 0.00	5.76 -0.03 0.00	7.81 -0.03 -1.17	7.86 -0.04 0.00	12.02 -0.05 -2.65	13.81 -0.05 -3.29	14.00 -0.05 -3.35	12.61 -0.05 -1.65	12.46 -0.05 -1.77	12.93 -0.05 -2.31	14.14 -0.05 -3.40	12.23 -0.05 -1.24	14.64 -0.06 -2.13	18.98 -0.07 -5.05	19.09 -0.08 -5.12	19.01 -0.08 -5.05	19.06 -0.08 -5.16	15.43 -0.08 -3.88	9.63 -0.08 0.07
CH_RES_NIAGARA 23895	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.08 -1.09 1.41	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17
CH_RES_SYRACUSE 23985	11.95 -0.04 0.00	10.94 -0.07 0.00	9.84 -0.06 0.00	9.24 -0.06 0.00	8.54 -0.04 0.00	7.64 -0.05 0.00	5.77 -0.02 0.00	6.64 -0.03 0.00	7.86 -0.04 0.00	9.35 -0.07 0.00	10.50 -0.07 0.00	10.64 -0.06 0.00	10.95 -0.07 0.00	10.67 -0.07 0.00	10.60 -0.07 0.00	10.72 -0.08 0.00	10.97 -0.07 0.00	12.53 -0.05 0.00	14.09 -0.06 -0.14	14.16 -0.04 -0.15	14.23 -0.04 -0.23	13.92 -0.08 -0.02	11.55 -0.08 0.00	9.84 -0.05 -0.11
CLINTON_WT_PWR 323605	10.04 -0.40 1.56	9.78 -0.35 0.88	9.61 -0.29 0.00	9.01 -0.29 0.00	8.33 -0.25 0.00	7.47 -0.22 0.00	5.64 -0.16 0.00	4.28 -0.19 2.19	7.68 -0.21 0.01	4.19 -0.25 4.97	4.15 -0.28 6.15	4.14 -0.29 6.28	7.64 -0.30 3.08	7.15 -0.29 3.31	6.05 -0.29 4.33	4.12 -0.30 6.37	8.40 -0.31 2.33	8.24 -0.35 3.98	4.01 -0.39 9.60	3.88 -0.44 9.74	3.89 -0.45 9.70	3.90 -0.43 9.66	4.02 -0.36 7.25	9.46 -0.32 0.00
CLINTON___LFGE 323618	10.14 -0.30 1.55	9.86 -0.27 0.87	9.69 -0.21 0.00	9.08 -0.21 0.00	8.40 -0.18 0.00	7.53 -0.15 0.00	5.69 -0.10 0.00	4.34 -0.14 2.18	7.75 -0.13 0.01	4.30 -0.17 4.94	4.27 -0.19 6.12	4.25 -0.20 6.24	7.75 -0.20 3.07	7.25 -0.20 3.29	6.16 -0.20 4.31	4.25 -0.21 6.34	8.51 -0.21 2.32	8.38 -0.24 3.96	4.22 -0.24 9.55	4.07 -0.30 9.69	4.10 -0.30 9.65	4.07 -0.31 9.61	4.15 -0.27 7.22	9.53 -0.24 0.00
COLONIE_LFGE___ 323577	12.60 0.55 -0.06	11.57 0.53 -0.04	10.38 0.48 0.00	9.75 0.46 0.00	9.00 0.41 0.00	8.05 0.37 0.00	6.06 0.27 0.00	7.09 0.33 -0.09	8.31 0.41 0.00	10.12 0.50 -0.20	11.42 0.59 -0.25	11.52 0.56 -0.26	11.73 0.58 -0.13	11.44 0.56 -0.14	11.43 0.58 -0.18	11.63 0.57 -0.26	11.75 0.62 -0.10	13.42 0.68 -0.16	17.17 0.95 -2.21	17.37 0.94 -2.38	18.39 0.96 -3.39	15.50 0.92 -0.58	12.67 0.75 -0.29	11.80 0.59 -1.43
COPENHAGEN_WT_PWR 323753	11.62 -0.10 0.27	10.75 -0.11 0.15	9.79 -0.11 0.00	9.19 -0.10 0.00	8.50 -0.09 0.00	7.60 -0.08 0.00	5.75 -0.05 0.00	6.23 -0.05 0.38	7.87 -0.02 0.00	8.54 -0.01 0.86	9.48 -0.03 1.07	9.59 -0.02 1.09	10.45 -0.03 0.53	10.13 -0.04 0.57	9.89 -0.03 0.75	9.67 -0.02 1.10	10.62 -0.01 0.40	11.91 0.03 0.69	12.41 0.01 1.60	12.49 0.06 1.62	12.50 0.04 1.58	12.31 -0.01 1.67	10.30 -0.07 1.26	9.76 -0.07 -0.05
CORNELL_____ 23752	12.20 0.22 0.00	11.17 0.17 0.00	10.04 0.15 0.00	9.44 0.14 0.00	8.72 0.14 0.00	7.81 0.12 0.00	5.91 0.12 0.00	6.79 0.13 0.00	8.02 0.13 0.00	9.55 0.13 0.00	10.83 0.17 -0.09	10.94 0.18 -0.06	11.25 0.17 -0.07	10.96 0.14 -0.08	10.85 0.12 -0.06	11.03 0.16 -0.07	11.28 0.18 -0.07	12.84 0.24 -0.02	14.59 0.28 -0.31	14.67 0.28 -0.33	14.83 0.28 -0.50	14.23 0.21 -0.03	11.76 0.13 0.00	10.14 0.13 -0.24
COXSACKIE___GT 23611	12.86 0.87 0.00	11.81 0.80 0.00	10.65 0.75 0.00	9.99 0.70 0.00	9.22 0.64 0.00	8.26 0.58 0.00	6.17 0.38 0.00	7.13 0.46 0.00	8.45 0.55 0.00	10.15 0.73 0.00	11.42 0.85 0.00	11.58 0.88 0.00	11.88 0.86 0.00	11.62 0.88 0.00	11.54 0.86 0.00	11.70 0.91 0.00	11.93 0.89 0.00	13.63 1.06 0.00	16.69 1.18 -1.51	16.91 1.22 -1.64	17.76 1.24 -2.48	15.36 1.20 -0.16	12.62 0.99 0.00	11.73 0.77 -1.18

CPV_VALLEY___CC1 323721	12.90 0.91 0.00	11.85 0.84 0.00	10.64 0.74 0.00	9.99 0.70 0.00	9.21 0.63 0.00	8.24 0.56 0.00	6.19 0.39 0.00	7.13 0.47 0.00	8.47 0.58 0.00	10.13 0.72 0.00	11.38 0.80 0.00	11.54 0.84 0.00	11.88 0.86 0.00	11.60 0.86 0.00	11.50 0.83 0.00	11.66 0.86 0.00	11.88 0.84 0.00	13.51 0.93 0.00	16.18 1.01 -1.17	16.35 1.03 -1.27	16.97 1.01 -1.92	15.12 1.01 -0.13	12.46 0.83 0.00	11.34 0.65 -0.91
CPV_VALLEY___CC2 323722	12.90 0.91 0.00	11.85 0.84 0.00	10.64 0.74 0.00	9.99 0.70 0.00	9.21 0.63 0.00	8.24 0.56 0.00	6.19 0.39 0.00	7.13 0.47 0.00	8.47 0.58 0.00	10.13 0.72 0.00	11.38 0.80 0.00	11.54 0.84 0.00	11.88 0.86 0.00	11.60 0.86 0.00	11.50 0.83 0.00	11.66 0.86 0.00	11.88 0.84 0.00	13.51 0.93 0.00	16.18 1.01 -1.17	16.35 1.03 -1.27	16.97 1.01 -1.92	15.12 1.01 -0.13	12.46 0.83 0.00	11.34 0.65 -0.91
CRESCENT___HYD 24018	12.60 0.55 -0.06	11.57 0.53 -0.04	10.38 0.48 0.00	9.75 0.46 0.00	9.00 0.41 0.00	8.05 0.37 0.00	6.06 0.27 0.00	7.09 0.33 -0.09	8.31 0.41 0.00	10.12 0.50 -0.20	11.42 0.59 -0.25	11.52 0.56 -0.26	11.73 0.58 -0.13	11.44 0.56 -0.14	11.43 0.58 -0.18	11.63 0.57 -0.26	11.75 0.62 -0.10	13.42 0.68 -0.16	17.17 0.95 -2.21	17.37 0.94 -2.38	18.39 0.96 -3.39	15.50 0.92 -0.58	12.67 0.75 -0.29	11.80 0.59 -1.43
CRICKET___VALLEY_CC1 323756	13.09 1.10 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.23 0.57 0.00	8.59 0.70 0.00	10.27 0.86 0.00	11.56 0.98 0.00	11.72 1.02 0.00	12.06 1.05 0.00	11.80 1.05 0.00	11.70 1.02 0.00	11.85 1.06 0.00	12.09 1.05 0.00	13.76 1.18 0.00	16.70 1.27 -1.42	16.89 1.29 -1.55	17.66 1.28 -2.34	15.42 1.27 -0.15	12.68 1.05 0.00	11.70 0.81 -1.11
CRICKET___VALLEY_CC2 323757	13.09 1.10 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.23 0.57 0.00	8.59 0.70 0.00	10.27 0.86 0.00	11.56 0.98 0.00	11.72 1.02 0.00	12.06 1.05 0.00	11.80 1.05 0.00	11.70 1.02 0.00	11.85 1.06 0.00	12.09 1.05 0.00	13.76 1.18 0.00	16.70 1.27 -1.42	16.89 1.29 -1.55	17.66 1.28 -2.34	15.42 1.27 -0.15	12.68 1.05 0.00	11.70 0.81 -1.11
CRICKET___VALLEY_CC3 323758	13.09 1.10 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.23 0.57 0.00	8.59 0.70 0.00	10.27 0.86 0.00	11.56 0.98 0.00	11.72 1.02 0.00	12.06 1.05 0.00	11.80 1.05 0.00	11.70 1.02 0.00	11.85 1.06 0.00	12.09 1.05 0.00	13.76 1.18 0.00	16.70 1.27 -1.42	16.89 1.29 -1.55	17.66 1.28 -2.34	15.42 1.27 -0.15	12.68 1.05 0.00	11.70 0.81 -1.11
CRUCIBLE_METL_DRP 24180	11.95 -0.04 0.00	10.94 -0.07 0.00	9.84 -0.06 0.00	9.24 -0.06 0.00	8.54 -0.04 0.00	7.64 -0.05 0.00	5.77 -0.02 0.00	6.64 -0.03 0.00	7.86 -0.04 0.00	9.35 -0.07 0.00	10.50 -0.07 0.00	10.64 -0.06 0.00	10.95 -0.07 0.00	10.67 -0.07 0.00	10.60 -0.07 0.00	10.72 -0.08 0.00	10.97 -0.07 0.00	12.53 -0.05 0.00	14.09 -0.06 -0.14	14.16 -0.04 -0.15	14.23 -0.04 -0.23	13.92 -0.08 -0.02	11.55 -0.08 0.00	9.84 -0.05 -0.11
DAHOWA___HYDRO 323763	12.73 0.67 -0.07	11.66 0.62 -0.04	10.46 0.56 0.00	9.82 0.52 0.00	9.07 0.49 0.00	8.12 0.44 0.00	6.12 0.33 0.00	7.17 0.41 -0.10	8.39 0.50 0.00	10.25 0.62 -0.22	11.58 0.73 -0.27	11.65 0.67 -0.28	11.85 0.69 -0.14	11.53 0.64 -0.15	11.54 0.67 -0.19	11.73 0.66 -0.28	11.89 0.75 -0.10	13.61 0.86 -0.18	17.40 1.12 -2.28	17.57 1.07 -2.45	18.64 1.11 -3.49	15.64 1.04 -0.62	12.78 0.84 -0.31	11.91 0.67 -1.46
DANC___LFGE 323619	11.68 -0.13 0.18	10.75 -0.15 0.10	9.75 -0.15 0.00	9.16 -0.14 0.00	8.46 -0.12 0.00	7.56 -0.12 0.00	5.71 -0.08 0.00	6.33 -0.09 0.25	7.81 -0.09 0.00	8.74 -0.09 0.58	9.75 -0.12 0.71	9.87 -0.11 0.73	10.55 -0.11 0.36	10.23 -0.13 0.38	10.06 -0.11 0.50	9.94 -0.11 0.74	10.66 -0.11 0.27	12.01 -0.10 0.46	12.85 -0.11 1.04	12.92 -0.08 1.05	12.95 -0.10 1.00	12.72 -0.15 1.11	10.64 -0.15 0.84	9.72 -0.12 -0.06
DANSKAMMER___1 23586	13.15 1.16 0.00	12.09 1.08 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.41 0.72 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.34 0.92 0.00	11.63 1.06 0.00	11.80 1.10 0.00	12.13 1.11 0.00	11.88 1.14 0.00	11.77 1.10 0.00	11.92 1.13 0.00	12.15 1.11 0.00	13.85 1.27 0.00	16.77 1.37 -1.39	16.98 1.42 -1.51	17.76 1.43 -2.29	15.55 1.41 -0.15	12.78 1.15 0.00	11.78 0.91 -1.09
DANSKAMMER___2 23589	13.15 1.16 0.00	12.09 1.08 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.41 0.72 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.34 0.92 0.00	11.63 1.06 0.00	11.80 1.10 0.00	12.13 1.11 0.00	11.88 1.14 0.00	11.77 1.10 0.00	11.92 1.13 0.00	12.15 1.11 0.00	13.85 1.27 0.00	16.77 1.37 -1.39	16.98 1.42 -1.51	17.76 1.43 -2.29	15.55 1.41 -0.15	12.78 1.15 0.00	11.78 0.91 -1.09
DANSKAMMER___3 23590	13.15 1.16 0.00	12.09 1.08 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.41 0.72 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.34 0.92 0.00	11.63 1.06 0.00	11.80 1.10 0.00	12.13 1.11 0.00	11.88 1.14 0.00	11.77 1.10 0.00	11.92 1.13 0.00	12.15 1.11 0.00	13.85 1.27 0.00	16.77 1.37 -1.39	16.98 1.42 -1.51	17.76 1.43 -2.29	15.55 1.41 -0.15	12.78 1.15 0.00	11.78 0.91 -1.09
DANSKAMMER___4 23591	13.15 1.16 0.00	12.09 1.08 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.41 0.72 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.34 0.92 0.00	11.63 1.06 0.00	11.80 1.10 0.00	12.13 1.11 0.00	11.88 1.14 0.00	11.77 1.10 0.00	11.92 1.13 0.00	12.15 1.11 0.00	13.85 1.27 0.00	16.77 1.37 -1.39	16.98 1.42 -1.51	17.76 1.43 -2.29	15.55 1.41 -0.15	12.78 1.15 0.00	11.78 0.91 -1.09
DANSKAMMER___DIESEL 23592	13.15 1.16 0.00	12.09 1.08 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.41 0.72 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.34 0.92 0.00	11.63 1.06 0.00	11.80 1.10 0.00	12.13 1.11 0.00	11.88 1.14 0.00	11.77 1.10 0.00	11.92 1.13 0.00	12.15 1.11 0.00	13.85 1.27 0.00	16.77 1.37 -1.39	16.98 1.42 -1.51	17.76 1.43 -2.29	15.55 1.41 -0.15	12.78 1.15 0.00	11.78 0.91 -1.09
DASHVILLE___HYD 23610	12.81 0.83 0.00	11.77 0.76 0.00	10.58 0.68 0.00	9.94 0.64 0.00	9.16 0.58 0.00	8.19 0.51 0.00	6.13 0.34 0.00	7.07 0.41 0.00	8.39 0.50 0.00	10.05 0.64 0.00	11.32 0.74 0.00	11.48 0.78 0.00	11.79 0.77 0.00	11.54 0.79 0.00	11.45 0.78 0.00	11.59 0.80 0.00	11.82 0.78 0.00	13.47 0.89 0.00	16.42 0.99 -1.42	16.62 1.03 -1.54	17.40 1.02 -2.33	15.16 1.02 -0.15	12.47 0.84 0.00	11.53 0.65 -1.11

DELAWARE___LFGE 323621	12.43 0.44 0.00	11.40 0.40 0.00	10.25 0.36 0.00	9.63 0.33 0.00	8.88 0.30 0.00	7.95 0.27 0.00	5.99 0.20 0.00	6.91 0.25 0.00	8.20 0.30 0.00	9.78 0.37 0.00	11.04 0.41 -0.05	11.16 0.43 -0.03	11.48 0.43 -0.04	11.22 0.43 -0.04	11.12 0.42 -0.04	11.27 0.43 -0.04	11.51 0.43 -0.04	13.11 0.52 -0.01	15.16 0.57 -0.59	15.28 0.59 -0.64	15.59 0.59 -0.96	14.61 0.56 -0.06	12.06 0.43 0.00	10.58 0.34 -0.46
DOGLEVILLE___HYD 23807	12.74 0.68 -0.07	11.67 0.63 -0.04	10.45 0.55 0.00	9.81 0.51 0.00	9.04 0.45 0.00	8.09 0.41 0.00	6.12 0.32 0.00	7.14 0.38 -0.10	8.34 0.44 0.00	10.18 0.55 -0.22	11.45 0.60 -0.27	11.61 0.63 -0.28	11.79 0.64 -0.14	11.51 0.62 -0.15	11.48 0.62 -0.19	11.69 0.61 -0.28	11.76 0.62 -0.10	13.43 0.68 -0.18	15.10 0.71 -0.39	15.13 0.69 -0.39	15.08 0.67 -0.37	15.06 0.64 -0.42	12.49 0.54 -0.32	10.20 0.45 0.03
DUNKIRK___1 23563	11.58 -0.41 0.00	10.54 -0.47 0.00	9.52 -0.38 0.00	8.98 -0.32 0.00	8.34 -0.24 0.00	7.50 -0.18 0.00	5.75 -0.05 0.00	6.59 -0.07 0.00	7.69 -0.24 -0.03	9.15 -0.30 -0.03	13.57 -0.37 -3.36	12.59 -0.35 -2.24	13.26 -0.40 -2.64	13.30 -0.45 -3.01	12.75 -0.42 -2.49	13.28 -0.43 -2.92	13.23 -0.39 -2.58	13.20 -0.37 -0.98	13.86 -0.52 -0.38	13.84 -0.52 -0.30	13.98 -0.50 -0.44	13.39 -0.66 -0.06	11.04 -0.59 0.00	9.59 -0.38 -0.19
DUNKIRK___2 23564	11.58 -0.41 0.00	10.54 -0.47 0.00	9.52 -0.38 0.00	8.98 -0.32 0.00	8.34 -0.24 0.00	7.50 -0.18 0.00	5.75 -0.05 0.00	6.59 -0.07 0.00	7.69 -0.24 -0.03	9.15 -0.30 -0.03	13.57 -0.37 -3.36	12.59 -0.35 -2.24	13.26 -0.40 -2.64	13.30 -0.45 -3.01	12.75 -0.42 -2.49	13.28 -0.43 -2.92	13.23 -0.39 -2.58	13.20 -0.37 -0.98	13.86 -0.52 -0.38	13.84 -0.52 -0.30	13.98 -0.50 -0.44	13.39 -0.66 -0.06	11.04 -0.59 0.00	9.59 -0.38 -0.19
DUNKIRK___3 23565	11.54 -0.44 0.00	10.50 -0.51 0.00	9.49 -0.41 0.00	8.95 -0.34 0.00	8.31 -0.28 0.00	7.47 -0.22 0.00	5.72 -0.08 0.00	6.55 -0.11 0.00	7.64 -0.28 -0.03	9.10 -0.35 -0.03	13.43 -0.43 -3.29	12.49 -0.41 -2.19	13.14 -0.45 -2.58	13.18 -0.50 -2.94	12.64 -0.47 -2.44	13.17 -0.47 -2.85	13.12 -0.43 -2.52	13.12 -0.41 -0.96	13.80 -0.57 -0.37	13.79 -0.56 -0.30	13.92 -0.56 -0.44	13.34 -0.71 -0.06	11.00 -0.63 0.00	9.56 -0.41 -0.19
DUNKIRK___4 23566	11.54 -0.44 0.00	10.50 -0.51 0.00	9.49 -0.41 0.00	8.95 -0.34 0.00	8.31 -0.28 0.00	7.47 -0.22 0.00	5.72 -0.08 0.00	6.55 -0.11 0.00	7.64 -0.28 -0.03	9.10 -0.35 -0.03	13.43 -0.43 -3.29	12.49 -0.41 -2.19	13.14 -0.45 -2.58	13.18 -0.50 -2.94	12.64 -0.47 -2.44	13.17 -0.47 -2.85	13.12 -0.43 -2.52	13.12 -0.41 -0.96	13.80 -0.57 -0.37	13.79 -0.56 -0.30	13.92 -0.56 -0.44	13.34 -0.71 -0.06	11.00 -0.63 0.00	9.56 -0.41 -0.19
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.25 1.26 0.00	12.18 1.17 0.00	10.92 1.03 0.00	10.25 0.96 0.00	9.45 0.87 0.00	8.45 0.77 0.00	6.33 0.54 0.00	7.31 0.65 0.00	8.69 0.79 0.00	10.39 0.98 0.00	11.70 1.12 0.00	11.87 1.17 0.00	12.21 1.19 0.00	11.95 1.20 0.00	11.83 1.16 0.00	11.99 1.20 0.00	12.23 1.19 0.00	13.92 1.35 0.00	16.79 1.44 -1.34	16.99 1.48 -1.46	17.72 1.47 -2.21	15.60 1.47 -0.15	12.84 1.21 0.00	11.79 0.96 -1.05
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.07 1.08 0.00	12.00 0.99 0.00	10.78 0.88 0.00	10.12 0.83 0.00	9.33 0.75 0.00	8.34 0.66 0.00	6.25 0.46 0.00	7.21 0.55 0.00	8.57 0.67 0.00	10.26 0.85 0.00	11.54 0.96 0.00	11.71 1.01 0.00	12.03 1.01 0.00	11.77 1.03 0.00	11.67 1.00 0.00	11.83 1.04 0.00	12.05 1.01 0.00	13.73 1.16 0.00	16.58 1.25 -1.33	16.78 1.28 -1.45	17.51 1.28 -2.19	15.41 1.27 -0.14	12.67 1.03 0.00	11.63 0.81 -1.04
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.34 1.34 -0.01	12.26 1.24 -0.01	11.00 1.10 -0.01	10.34 1.03 -0.01	9.53 0.94 -0.01	8.52 0.83 -0.01	6.36 0.57 0.00	7.33 0.67 0.01	8.71 0.82 0.01	10.43 1.03 0.01	11.74 1.17 0.01	11.91 1.22 0.01	12.26 1.26 0.01	11.99 1.26 0.01	11.89 1.23 0.01	12.05 1.26 0.01	12.29 1.26 0.01	13.99 1.42 0.01	16.85 1.51 -1.34	17.05 1.55 -1.45	17.79 1.54 -2.20	15.65 1.53 -0.14	12.92 1.28 -0.01	11.85 1.02 -1.06
EAST HAMPTON___GT 23717	15.83 1.98 -1.86	15.06 1.86 -2.19	13.56 1.69 -1.98	12.88 1.62 -1.96	12.31 1.49 -2.24	12.37 1.36 -3.33	11.17 1.00 -4.38	11.93 1.11 -4.15	13.22 1.26 -4.06	14.01 1.52 -3.08	14.07 1.74 -1.75	14.73 1.73 -2.29	14.97 1.75 -2.20	15.02 1.75 -2.53	14.92 1.66 -2.58	15.21 1.78 -2.63	17.11 1.73 -4.33	18.81 2.19 -4.05	20.19 2.55 -3.63	21.46 2.59 -4.82	23.07 2.63 -6.40	19.72 2.56 -3.17	17.11 2.00 -3.47	14.67 1.66 -3.23
EAST RIVER___6 23660	13.37 1.38 0.00	12.30 1.29 0.00	11.02 1.13 0.00	10.35 1.05 0.00	9.53 0.94 0.00	8.52 0.84 0.00	6.38 0.59 0.00	7.37 0.71 0.00	8.76 0.86 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.96 1.26 0.00	12.30 1.29 0.00	12.05 1.31 0.00	11.93 1.26 0.00	12.10 1.31 0.00	12.34 1.30 0.00	14.04 1.46 0.00	16.90 1.55 -1.34	17.10 1.59 -1.46	17.82 1.57 -2.21	15.69 1.55 -0.15	12.95 1.31 0.00	11.88 1.05 -1.05
EAST RIVER___7 23524	13.37 1.38 0.00	12.30 1.29 0.00	11.02 1.13 0.00	10.35 1.05 0.00	9.53 0.94 0.00	8.52 0.84 0.00	6.38 0.59 0.00	7.37 0.71 0.00	8.76 0.86 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.96 1.26 0.00	12.30 1.29 0.00	12.05 1.31 0.00	11.93 1.26 0.00	12.10 1.31 0.00	12.34 1.30 0.00	14.04 1.46 0.00	16.90 1.55 -1.34	17.10 1.59 -1.46	17.82 1.57 -2.21	15.69 1.55 -0.15	12.95 1.31 0.00	11.88 1.05 -1.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.21 1.22 0.00	12.13 1.12 0.00	10.89 0.99 0.00	10.22 0.92 0.00	9.42 0.83 0.00	8.42 0.74 0.00	6.31 0.52 0.00	7.29 0.62 0.00	8.66 0.77 0.00	10.36 0.94 0.00	11.66 1.08 0.00	11.82 1.12 0.00	12.16 1.15 0.00	11.90 1.16 0.00	11.79 1.12 0.00	11.95 1.16 0.00	12.19 1.15 0.00	13.87 1.30 0.00	16.74 1.40 -1.34	16.93 1.42 -1.46	17.66 1.42 -2.20	15.55 1.41 -0.15	12.79 1.16 0.00	11.75 0.92 -1.05
EAST_HAMPTON___DIESEL 23722	15.83 1.98 -1.86	15.06 1.86 -2.19	13.56 1.69 -1.98	12.88 1.62 -1.96	12.31 1.49 -2.24	12.37 1.36 -3.33	11.18 1.00 -4.38	11.94 1.12 -4.15	13.22 1.26 -4.06	14.01 1.52 -3.08	14.07 1.74 -1.75	14.73 1.73 -2.29	14.97 1.75 -2.20	15.02 1.75 -2.53	14.92 1.66 -2.58	15.21 1.78 -2.63	17.11 1.73 -4.33	18.81 2.19 -4.05	20.19 2.55 -3.63	21.46 2.59 -4.82	23.07 2.63 -6.40	19.72 2.56 -3.17	17.11 2.00 -3.47	14.67 1.66 -3.23
EAST_RIVER___I 323558	13.34 1.35 0.00	12.26 1.25 0.00	11.00 1.11 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.91 1.24 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.87 1.53 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05

EAST_RIVER___2 323559	13.37 1.38 0.00	12.30 1.29 0.00	11.02 1.13 0.00	10.35 1.05 0.00	9.53 0.94 0.00	8.52 0.84 0.00	6.38 0.59 0.00	7.37 0.71 0.00	8.76 0.86 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.96 1.26 0.00	12.30 1.29 0.00	12.05 1.31 0.00	11.93 1.26 0.00	12.10 1.31 0.00	12.34 1.30 0.00	14.04 1.46 0.00	16.90 1.55 -1.34	17.10 1.59 -1.46	17.82 1.57 -2.21	15.69 1.55 -0.15	12.95 1.31 0.00	11.88 1.05 -1.05
EAST___DELAWARE_HYD 23607	12.97 0.98 0.00	11.91 0.90 0.00	10.70 0.80 0.00	10.05 0.75 0.00	9.26 0.68 0.00	8.29 0.61 0.00	6.21 0.42 0.00	7.17 0.50 0.00	8.50 0.60 0.00	10.15 0.73 0.00	11.41 0.84 0.00	11.57 0.87 0.00	11.91 0.89 0.00	11.63 0.89 0.00	11.55 0.88 0.00	11.68 0.89 0.00	11.93 0.89 0.00	13.62 1.04 0.00	16.39 1.15 -1.24	16.60 1.21 -1.34	17.27 1.19 -2.03	15.30 1.18 -0.13	12.59 0.95 0.00	11.49 0.74 -0.97
ELEC_TRO_TEK 24086	14.93 1.38 -1.56	14.12 1.28 -1.84	12.68 1.13 -1.66	11.99 1.05 -1.64	11.41 0.95 -1.87	11.31 0.84 -2.79	10.06 0.60 -3.67	10.86 0.71 -3.48	12.17 0.87 -3.40	13.06 1.06 -2.58	15.20 1.23 -3.39	14.80 1.27 -2.82	14.46 1.30 -2.14	15.83 1.31 -3.78	15.77 1.27 -3.83	15.92 1.31 -3.82	16.34 1.32 -3.97	18.17 1.48 -4.11	19.53 1.62 -3.90	20.27 1.64 -4.58	21.62 1.64 -5.93	19.06 1.62 -3.45	16.18 1.33 -3.22	13.71 1.06 -2.88
ELLENBURG_WT_PWR 323604	10.04 -0.40 1.56	9.78 -0.35 0.88	9.61 -0.29 0.00	9.01 -0.29 0.00	8.33 -0.25 0.00	7.47 -0.22 0.00	5.64 -0.16 0.00	4.28 -0.19 2.19	7.68 -0.21 0.01	4.19 -0.25 4.97	4.15 -0.28 6.15	4.14 -0.29 6.28	7.64 -0.30 3.08	7.15 -0.29 3.31	6.05 -0.29 4.33	4.12 -0.30 6.37	8.40 -0.31 2.33	8.24 -0.35 3.98	4.01 -0.39 9.60	3.88 -0.44 9.74	3.89 -0.45 9.70	3.90 -0.43 9.66	4.02 -0.36 7.25	9.46 -0.32 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.31 -0.68 0.00	10.28 -0.73 0.00	9.29 -0.60 0.00	8.78 -0.52 0.00	8.15 -0.44 0.00	7.32 -0.36 0.00	5.60 -0.19 0.00	6.40 -0.27 0.00	7.45 -0.48 -0.03	8.86 -0.58 -3.72	13.61 -0.69 -3.72	12.51 -0.67 -2.48	13.20 -0.73 -2.91	13.30 -0.76 -3.32	12.70 -0.73 -2.75	13.29 -0.72 -3.22	13.18 -0.70 -2.84	12.94 -0.72 -1.08	13.48 -0.90 -0.37	13.46 -0.88 -0.29	13.58 -0.88 -0.42	13.04 -1.01 -0.06	10.76 -0.87 0.00	9.36 -0.60 -0.18
EMPIRE_CC_1 323656	12.42 0.43 0.00	11.45 0.44 0.00	10.30 0.41 0.00	9.68 0.38 0.00	8.91 0.33 0.00	7.98 0.29 0.00	6.00 0.21 0.00	6.93 0.27 0.00	8.22 0.32 0.00	9.79 0.38 0.00	11.04 0.46 0.00	11.13 0.43 0.00	11.47 0.45 0.00	11.19 0.45 0.00	11.13 0.46 0.00	11.24 0.45 0.00	11.51 0.47 0.00	13.07 0.49 0.00	16.43 0.73 -1.70	16.61 0.72 -1.84	17.55 0.72 -2.79	14.89 0.71 -0.18	12.24 0.60 0.00	11.57 0.47 -1.33
EMPIRE_CC_2 323658	12.42 0.43 0.00	11.45 0.44 0.00	10.30 0.41 0.00	9.68 0.38 0.00	8.91 0.33 0.00	7.98 0.29 0.00	6.00 0.21 0.00	6.93 0.27 0.00	8.22 0.32 0.00	9.79 0.38 0.00	11.04 0.46 0.00	11.13 0.43 0.00	11.47 0.45 0.00	11.19 0.45 0.00	11.13 0.46 0.00	11.24 0.45 0.00	11.51 0.47 0.00	13.07 0.49 0.00	16.43 0.73 -1.70	16.61 0.72 -1.84	17.55 0.72 -2.79	14.89 0.71 -0.18	12.24 0.60 0.00	11.57 0.47 -1.33
ERIE_WT_PWR 323693	11.39 -0.60 0.00	10.36 -0.65 0.00	9.37 -0.52 0.00	8.84 -0.46 0.00	8.21 -0.38 0.00	7.38 -0.31 0.00	5.64 -0.15 0.00	6.46 -0.21 0.00	7.52 -0.41 -0.04	8.95 -0.50 -0.04	13.74 -0.60 -3.77	12.64 -0.58 -2.51	13.34 -0.63 -2.95	13.45 -0.67 -3.37	12.83 -0.63 -2.79	13.44 -0.63 -3.27	13.32 -0.60 -2.88	13.07 -0.60 -1.10	13.62 -0.77 -0.39	13.61 -0.75 -0.30	13.74 -0.74 -0.44	13.17 -0.88 -0.07	10.86 -0.77 0.00	9.45 -0.51 -0.18
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.20 0.22 0.00	11.16 0.15 0.00	10.03 0.14 0.00	9.44 0.14 0.00	8.72 0.14 0.00	7.80 0.12 0.00	5.90 0.11 0.00	6.79 0.12 0.00	8.01 0.12 0.00	9.54 0.12 0.00	10.81 0.16 -0.08	10.93 0.17 -0.05	11.23 0.15 -0.06	10.94 0.13 -0.07	10.85 0.12 -0.06	11.01 0.15 -0.07	11.26 0.17 -0.06	12.83 0.23 -0.02	14.57 0.27 -0.31	14.65 0.27 -0.33	14.81 0.27 -0.50	14.23 0.21 -0.03	11.76 0.13 0.00	10.13 0.12 -0.24
E_CANADA_CAP_HY 24051	12.06 0.01 -0.06	11.03 -0.01 -0.03	9.88 -0.02 0.00	9.28 -0.02 0.00	8.57 -0.02 0.00	7.68 0.00 0.00	5.79 -0.01 0.00	6.76 0.01 -0.08	7.94 0.05 0.00	9.66 0.07 -0.18	10.89 0.08 -0.23	10.98 0.04 -0.23	11.16 0.03 -0.11	10.92 0.05 -0.12	10.86 0.03 -0.16	11.03 0.00 -0.24	11.24 0.11 -0.09	12.93 0.20 -0.15	16.90 0.34 -2.56	17.17 0.36 -2.75	18.40 0.38 -3.98	14.85 0.27 -0.59	12.04 0.14 -0.27	11.58 0.08 -1.73
E_CANADA_MHWK_HY 24050	12.74 0.68 -0.07	11.67 0.63 -0.04	10.45 0.55 0.00	9.81 0.51 0.00	9.04 0.45 0.00	8.09 0.41 0.00	6.12 0.32 0.00	7.14 0.38 -0.10	8.34 0.44 0.00	10.18 0.55 -0.22	11.45 0.60 -0.27	11.61 0.63 -0.28	11.79 0.64 -0.14	11.51 0.62 -0.15	11.48 0.62 -0.19	11.69 0.61 -0.28	11.76 0.62 -0.10	13.43 0.68 -0.18	15.10 0.71 -0.39	15.13 0.69 -0.39	15.08 0.67 -0.37	15.06 0.64 -0.42	12.49 0.54 -0.32	10.20 0.45 0.03
E_FISHKILL___LBMP 23776	13.11 1.13 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.15 0.85 0.00	9.36 0.77 0.00	8.37 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.28 0.87 0.00	11.57 0.99 0.00	11.74 1.04 0.00	12.07 1.06 0.00	11.81 1.06 0.00	11.71 1.03 0.00	11.86 1.07 0.00	12.10 1.06 0.00	13.77 1.20 0.00	16.66 1.29 -1.37	16.86 1.32 -1.49	17.60 1.31 -2.25	15.44 1.30 -0.15	12.70 1.07 0.00	11.69 0.84 -1.07
FAR ROCKAWAY___4 23548	15.13 1.53 -1.61	14.31 1.41 -1.89	12.85 1.25 -1.71	12.15 1.16 -1.69	11.57 1.06 -1.93	11.49 0.94 -2.87	10.25 0.67 -3.79	11.05 0.79 -3.59	12.37 0.96 -3.51	13.25 1.18 -2.66	18.02 1.35 -6.09	16.23 1.40 -4.12	15.07 1.44 -2.61	18.30 1.44 -6.12	18.28 1.41 -6.20	18.35 1.45 -6.11	17.05 1.46 -4.56	19.41 1.63 -5.20	20.64 1.79 -4.84	20.96 1.83 -5.08	22.23 1.85 -6.33	20.37 1.81 -4.57	16.84 1.47 -3.74	13.89 1.18 -2.93
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.35 1.37 0.00	12.27 1.27 0.00	11.01 1.12 0.00	10.33 1.03 0.00	9.52 0.94 0.00	8.51 0.83 0.00	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.46 1.04 0.00	11.77 1.19 0.00	11.94 1.24 0.00	12.29 1.28 0.00	12.03 1.29 0.00	11.92 1.25 0.00	12.08 1.28 0.00	12.32 1.28 0.00	14.02 1.45 0.00	16.89 1.54 -1.34	17.07 1.56 -1.46	17.81 1.56 -2.21	15.67 1.54 -0.15	12.93 1.30 0.00	11.87 1.04 -1.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.35 1.37 0.00	12.29 1.28 0.00	11.01 1.12 0.00	10.33 1.03 0.00	9.52 0.94 0.00	8.51 0.83 0.00	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.46 1.04 0.00	11.77 1.19 0.00	11.94 1.24 0.00	12.29 1.28 0.00	12.03 1.29 0.00	11.92 1.25 0.00	12.08 1.28 0.00	12.33 1.29 0.00	14.02 1.45 -1.34	16.89 1.54 -1.46	17.07 1.56 -2.21	17.81 1.56 -2.21	15.69 1.55 -0.15	12.93 1.30 0.00	11.87 1.04 -1.05

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.34 1.35 0.00	12.27 1.27 0.00	11.00 1.11 0.00	10.33 1.03 0.00	9.51 0.93 0.00	8.51 0.82 0.00	6.37 0.58 0.00	7.36 0.69 0.00	8.74 0.85 0.00	10.46 1.04 0.00	11.76 1.18 0.00	11.94 1.24 0.00	12.28 1.27 0.00	12.02 1.28 0.00	11.91 1.24 0.00	12.08 1.28 0.00	12.32 1.28 0.00	14.01 1.43 0.00	16.87 1.53 -1.34	17.07 1.56 -1.46	17.79 1.54 -2.21	15.67 1.54 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
FARRAGUT____LBMP 323566	13.34 1.35 0.00	12.26 1.25 0.00	11.00 1.11 0.00	10.32 1.02 0.00	9.51 0.93 0.00	8.51 0.82 0.00	6.37 0.58 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.28 1.27 0.00	12.02 1.28 0.00	11.91 1.24 0.00	12.06 1.27 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
FENNER____WINDPWR 24204	12.16 0.17 0.00	11.14 0.13 0.00	10.00 0.11 0.00	9.41 0.11 0.00	8.69 0.10 0.00	7.78 0.09 0.00	5.87 0.08 0.00	6.76 0.09 0.00	8.01 0.12 0.00	9.56 0.14 0.00	10.72 0.15 0.00	10.86 0.16 0.00	11.18 0.17 0.00	10.89 0.15 0.00	10.81 0.14 0.00	10.94 0.15 0.00	11.20 0.17 0.00	12.79 0.21 0.00	14.39 0.24 -0.15	14.47 0.25 -0.16	14.54 0.25 -0.25	14.22 0.21 -0.02	11.77 0.14 0.00	10.01 0.12 -0.12
FIBERTEK____ENERGY 23856	11.95 -0.04 0.00	10.94 -0.07 0.00	9.84 -0.06 0.00	9.24 -0.06 0.00	8.54 -0.04 0.00	7.64 -0.05 0.00	5.77 -0.02 0.00	6.64 -0.03 0.00	7.86 -0.04 0.00	9.35 -0.07 0.00	10.50 -0.07 0.00	10.64 -0.06 0.00	10.95 -0.07 0.00	10.67 -0.07 0.00	10.60 -0.07 0.00	10.72 -0.08 0.00	10.97 -0.07 0.00	12.53 -0.05 0.00	14.09 -0.06 -0.14	14.16 -0.04 -0.15	14.23 -0.04 -0.23	13.92 -0.08 -0.02	11.55 -0.08 0.00	9.84 -0.05 -0.11
FITZPATRICK____ 23598	11.71 -0.28 0.00	10.72 -0.29 0.00	9.64 -0.26 0.00	9.05 -0.24 0.00	8.37 -0.21 0.00	7.49 -0.19 0.00	5.65 -0.14 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.70 -0.32 0.00	10.42 -0.32 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.08	13.76 -0.38 -0.09	13.80 -0.38 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.59 -0.25 -0.07
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.18 1.19 0.00	12.10 1.09 0.00	10.88 0.98 0.00	10.21 0.91 0.00	9.41 0.82 0.00	8.42 0.74 0.00	6.30 0.50 0.00	7.27 0.61 0.00	8.64 0.74 0.00	10.36 0.94 0.00	11.66 1.08 0.00	11.84 1.13 0.00	12.15 1.13 0.00	11.90 1.16 0.00	11.79 1.12 0.00	11.95 1.16 0.00	12.18 1.14 0.00	13.87 1.30 0.00	16.79 1.40 -1.39	17.01 1.45 -1.51	17.79 1.46 -2.28	15.58 1.44 -0.15	12.81 1.17 0.00	11.80 0.93 -1.09
FORT ORANGE____ 23900	12.60 0.56 -0.05	11.57 0.54 -0.03	10.38 0.48 0.00	9.75 0.46 0.00	8.99 0.40 0.00	8.05 0.36 0.00	6.05 0.25 0.00	7.05 0.31 -0.07	8.28 0.39 0.00	10.05 0.48 -0.15	11.32 0.56 -0.19	11.45 0.56 -0.19	11.68 0.57 -0.09	11.41 0.57 -0.10	11.37 0.57 -0.13	11.57 0.58 -0.19	11.71 0.60 -0.07	13.34 0.64 -0.12	16.82 0.80 -2.02	17.03 0.80 -2.17	17.98 0.80 -3.14	15.25 0.78 -0.48	12.51 0.66 -0.22	11.66 0.53 -1.36
FORT_DRUM_COGEN 23780	11.60 -0.08 0.30	10.74 -0.10 0.17	9.80 -0.10 0.00	9.20 -0.09 0.00	8.50 -0.09 0.00	7.61 -0.08 0.00	5.75 -0.04 0.00	6.20 -0.04 0.43	7.89 -0.01 0.00	8.45 0.01 0.97	9.36 -0.01 1.20	9.46 -0.01 1.23	10.40 -0.01 0.60	10.06 -0.03 0.65	9.80 -0.02 0.85	9.54 0.00 1.25	10.58 0.00 0.46	11.85 0.05 0.78	12.22 0.04 1.83	12.29 0.08 1.85	12.30 0.07 1.81	12.12 0.01 1.89	10.16 -0.05 1.42	9.77 -0.05 -0.04
FPL_FAR_ROCK_GT1 24212	15.13 1.53 -1.61	14.31 1.41 -1.89	12.85 1.25 -1.71	12.15 1.16 -1.69	11.57 1.06 -1.93	11.49 0.94 -2.87	10.25 0.67 -3.79	11.05 0.79 -3.59	12.37 0.96 -3.51	13.25 1.18 -2.66	18.02 1.35 -6.09	16.23 1.40 -4.12	15.07 1.44 -2.61	18.30 1.44 -6.12	18.28 1.41 -6.20	18.35 1.45 -6.11	17.05 1.46 -4.56	19.41 1.63 -5.20	20.64 1.79 -4.84	20.96 1.83 -5.08	22.23 1.85 -6.33	20.37 1.81 -4.57	16.84 1.47 -3.74	13.89 1.18 -2.93
FPL_FAR_ROCK_GT2 23815	15.13 1.53 -1.61	14.31 1.41 -1.89	12.85 1.25 -1.71	12.15 1.16 -1.69	11.57 1.06 -1.93	11.49 0.94 -2.87	10.25 0.67 -3.79	11.05 0.79 -3.59	12.37 0.96 -3.51	13.25 1.18 -2.66	18.02 1.35 -6.09	16.23 1.40 -4.12	15.07 1.44 -2.61	18.30 1.44 -6.12	18.28 1.41 -6.20	18.35 1.45 -6.11	17.05 1.46 -4.56	19.41 1.63 -5.20	20.64 1.79 -4.84	20.96 1.83 -5.08	22.23 1.85 -6.33	20.37 1.81 -4.57	16.84 1.47 -3.74	13.89 1.18 -2.93
FRANKLIN_FALL_HYD 24054	10.12 -0.42 1.45	9.80 -0.39 0.82	9.60 -0.30 0.00	8.99 -0.31 0.00	8.33 -0.26 0.00	7.46 -0.22 0.00	5.63 -0.16 0.00	4.41 -0.21 2.05	7.67 -0.22 0.01	4.52 -0.26 4.63	4.54 -0.30 5.74	4.54 -0.31 5.86	7.82 -0.32 2.88	7.35 -0.31 3.08	6.32 -0.31 4.04	4.54 -0.31 5.94	8.55 -0.31 2.17	8.50 -0.37 3.72	4.69 -0.36 8.95	4.55 -0.42 9.08	4.57 -0.42 9.05	4.56 -0.42 9.01	4.49 -0.37 6.77	9.45 -0.33 0.00
FREEPORT_EQUS_GT1 23764	15.16 1.49 -1.69	14.37 1.38 -1.99	12.89 1.21 -1.79	12.20 1.12 -1.78	11.63 1.02 -2.02	11.60 0.91 -3.01	10.41 0.65 -3.97	11.19 0.77 -3.76	12.50 0.92 -3.68	13.34 1.14 -2.79	15.21 1.31 -3.32	14.94 1.35 -2.89	14.66 1.39 -2.26	15.92 1.40 -3.78	15.87 1.36 -3.84	16.03 1.40 -3.84	16.69 1.41 -4.23	18.50 1.61 -4.31	19.76 1.76 -4.00	20.63 1.80 -4.77	22.05 1.81 -6.19	19.34 1.78 -3.58	16.50 1.44 -3.43	13.96 1.15 -3.02
FREEPORT____CT2 23818	15.16 1.49 -1.69	14.37 1.38 -1.99	12.89 1.21 -1.79	12.20 1.12 -1.78	11.63 1.02 -2.02	11.60 0.91 -3.01	10.41 0.65 -3.97	11.19 0.77 -3.76	12.50 0.92 -3.68	13.34 1.14 -2.79	15.21 1.31 -3.32	14.94 1.35 -2.89	14.66 1.39 -2.26	15.92 1.40 -3.78	15.87 1.36 -3.84	16.03 1.40 -3.84	16.69 1.41 -4.23	18.50 1.61 -4.31	19.76 1.76 -4.00	20.63 1.80 -4.77	22.05 1.81 -6.19	19.34 1.78 -3.58	16.50 1.44 -3.43	13.96 1.15 -3.02
FULTON COGEN____ 23766	11.84 -0.14 0.00	10.83 -0.18 0.00	9.74 -0.16 0.00	9.15 -0.15 0.00	8.46 -0.13 0.00	7.56 -0.12 0.00	5.71 -0.08 0.00	6.57 -0.10 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.37 -0.20 0.00	10.52 -0.18 0.00	10.83 -0.19 0.00	10.55 -0.19 0.00	10.48 -0.19 0.00	10.60 -0.19 0.00	10.85 -0.19 0.00	12.39 -0.19 0.00	13.90 -0.21 -0.11	13.96 -0.21 -0.12	14.01 -0.21 -0.18	13.76 -0.24 -0.01	11.41 -0.22 0.00	9.71 -0.16 -0.08
FULTON____LFGE 323630	12.57 0.52 -0.06	11.48 0.44 -0.04	10.27 0.38 0.00	9.65 0.35 0.00	8.92 0.33 0.00	8.01 0.32 0.00	6.03 0.24 0.00	7.05 0.29 -0.09	8.28 0.38 0.00	10.07 0.46 -0.20	11.35 0.53 -0.25	11.41 0.46 -0.25	11.59 0.45 -0.12	11.38 0.51 -0.13	11.29 0.45 -0.17	11.44 0.39 -0.26	11.71 0.57 -0.09	13.54 0.81 -0.16	17.52 1.04 -2.48	17.79 1.07 -2.67	18.98 1.10 -3.84	15.54 0.94 -0.61	12.57 0.65 -0.29	11.94 0.52 -1.64

G.F.CEMENT___DRP 24184	12.79 0.73 -0.07	11.72 0.67 -0.04	10.51 0.61 0.00	9.86 0.57 0.00	9.12 0.53 0.00	8.17 0.48 0.00	6.16 0.37 0.00	7.21 0.45 -0.10	8.46 0.56 0.00	10.34 0.71 -0.22	11.68 0.83 -0.27	11.74 0.76 -0.28	11.94 0.78 -0.14	11.60 0.71 -0.15	11.61 0.75 -0.19	11.81 0.73 -0.28	11.98 0.84 -0.10	13.72 0.97 -0.18	17.54 1.25 -2.29	17.68 1.17 -2.46	18.77 1.22 -3.50	15.73 1.12 -0.63	12.87 0.92 -0.32	11.99 0.74 -1.47
GARDENVILLE___LBMP 24039	11.36 -0.62 0.00	10.34 -0.67 0.00	9.34 -0.55 0.00	8.81 -0.48 0.00	8.18 -0.40 0.00	7.35 -0.33 0.00	5.63 -0.16 0.00	6.44 -0.23 0.00	7.49 -0.43 -0.03	8.92 -0.53 -0.03	13.38 -0.62 -3.43	12.39 -0.60 -2.29	13.04 -0.66 -2.68	13.11 -0.70 -3.06	12.55 -0.65 -2.53	13.10 -0.66 -2.97	13.03 -0.63 -2.62	12.93 -0.64 -1.00	13.56 -0.81 -0.37	13.55 -0.80 -0.29	13.67 -0.80 -0.43	13.12 -0.92 -0.06	10.82 -0.81 0.00	9.41 -0.55 -0.18
GENERAL___MILLS 23808	11.39 -0.60 0.00	10.36 -0.65 0.00	9.36 -0.53 0.00	8.83 -0.46 0.00	8.20 -0.39 0.00	7.37 -0.32 0.00	5.64 -0.15 0.00	6.45 -0.21 0.00	7.52 -0.42 -0.04	8.94 -0.51 -0.04	13.74 -0.60 -3.77	12.64 -0.58 -2.51	13.33 -0.64 -2.95	13.44 -0.68 -3.37	12.83 -0.63 -2.79	13.43 -0.64 -3.27	13.31 -0.61 -2.88	13.06 -0.62 -1.10	13.60 -0.78 -0.39	13.60 -0.76 -0.30	13.72 -0.76 -0.44	13.16 -0.90 -0.07	10.85 -0.78 0.00	9.44 -0.52 -0.18
GE_PLASTICS___DRP 24183	12.55 0.52 -0.04	11.52 0.48 -0.03	10.34 0.45 0.00	9.71 0.42 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.02 0.23 0.00	7.02 0.29 -0.06	8.25 0.36 0.00	9.99 0.43 -0.14	11.26 0.51 -0.18	11.39 0.50 -0.18	11.62 0.52 -0.09	11.34 0.51 -0.10	11.31 0.51 -0.12	11.49 0.52 -0.18	11.64 0.53 -0.07	13.27 0.58 -0.11	16.47 0.73 -1.74	16.67 0.73 -1.89	17.63 0.73 -2.85	14.89 0.71 -0.19	12.22 0.59 0.00	11.62 0.48 -1.36
GILBOA___1 23756	12.54 0.55 0.00	11.52 0.51 0.00	10.35 0.46 0.00	9.72 0.43 0.00	8.97 0.39 0.00	8.03 0.35 0.00	6.04 0.24 0.00	6.96 0.29 0.00	8.25 0.36 0.00	9.86 0.44 0.00	11.08 0.51 0.00	11.22 0.51 0.00	11.55 0.53 0.00	11.27 0.53 0.00	11.18 0.51 0.00	11.32 0.53 0.00	11.57 0.53 0.00	13.18 0.60 0.00	16.05 0.70 -1.35	16.23 0.72 -1.46	16.96 0.70 -2.21	14.82 0.69 -0.15	12.19 0.56 0.00	11.28 0.45 -1.05
GILBOA___2 23757	12.54 0.55 0.00	11.52 0.51 0.00	10.35 0.46 0.00	9.72 0.43 0.00	8.97 0.39 0.00	8.03 0.35 0.00	6.04 0.24 0.00	6.96 0.29 0.00	8.25 0.36 0.00	9.86 0.44 0.00	11.08 0.51 0.00	11.22 0.51 0.00	11.55 0.53 0.00	11.27 0.53 0.00	11.18 0.51 0.00	11.32 0.53 0.00	11.57 0.53 0.00	13.18 0.60 0.00	16.05 0.70 -1.35	16.23 0.72 -1.46	16.96 0.70 -2.21	14.82 0.69 -0.15	12.19 0.56 0.00	11.28 0.45 -1.05
GILBOA___3 23758	12.54 0.55 0.00	11.52 0.51 0.00	10.35 0.46 0.00	9.72 0.43 0.00	8.97 0.39 0.00	8.03 0.35 0.00	6.04 0.24 0.00	6.96 0.29 0.00	8.25 0.36 0.00	9.86 0.44 0.00	11.08 0.51 0.00	11.22 0.51 0.00	11.55 0.53 0.00	11.27 0.53 0.00	11.18 0.51 0.00	11.32 0.53 0.00	11.57 0.53 0.00	13.18 0.60 0.00	16.05 0.70 -1.35	16.23 0.72 -1.46	16.96 0.70 -2.21	14.82 0.69 -0.15	12.19 0.56 0.00	11.28 0.45 -1.05
GILBOA___4 23759	12.54 0.55 0.00	11.52 0.51 0.00	10.35 0.46 0.00	9.72 0.43 0.00	8.97 0.39 0.00	8.03 0.35 0.00	6.04 0.24 0.00	6.96 0.29 0.00	8.25 0.36 0.00	9.86 0.44 0.00	11.08 0.51 0.00	11.22 0.51 0.00	11.55 0.53 0.00	11.27 0.53 0.00	11.18 0.51 0.00	11.32 0.53 0.00	11.57 0.53 0.00	13.18 0.60 0.00	16.05 0.70 -1.35	16.23 0.72 -1.46	16.96 0.70 -2.21	14.82 0.69 -0.15	12.19 0.56 0.00	11.28 0.45 -1.05
GILBOA____ 23599	12.54 0.55 0.00	11.52 0.51 0.00	10.35 0.46 0.00	9.72 0.43 0.00	8.97 0.39 0.00	8.03 0.35 0.00	6.04 0.24 0.00	6.96 0.29 0.00	8.25 0.36 0.00	9.86 0.44 0.00	11.08 0.51 0.00	11.22 0.51 0.00	11.55 0.53 0.00	11.27 0.53 0.00	11.18 0.51 0.00	11.32 0.53 0.00	11.57 0.53 0.00	13.18 0.60 0.00	16.05 0.70 -1.35	16.23 0.72 -1.46	16.96 0.70 -2.21	14.82 0.69 -0.15	12.19 0.56 0.00	11.28 0.45 -1.05
GINNA____ 23603	11.77 -0.22 0.00	10.76 -0.25 0.00	9.68 -0.22 0.00	9.11 -0.19 0.00	8.44 -0.15 0.00	7.56 -0.12 0.00	5.75 -0.05 0.00	6.58 -0.09 0.00	7.71 -0.19 0.00	9.17 -0.24 0.00	10.25 -0.29 0.05	10.40 -0.27 0.03	10.67 -0.31 0.04	10.34 -0.35 0.05	10.31 -0.32 0.04	10.42 -0.32 0.04	10.71 -0.29 0.04	12.27 -0.29 0.01	13.86 -0.31 -0.16	13.92 -0.31 -0.18	14.00 -0.31 -0.27	13.63 -0.38 -0.02	11.28 -0.35 0.00	9.70 -0.21 -0.13
GLEN PARK____ 23778	11.64 -0.06 0.29	10.76 -0.09 0.16	9.81 -0.09 0.00	9.21 -0.08 0.00	8.51 -0.07 0.00	7.61 -0.07 0.00	5.76 -0.03 0.00	6.23 -0.03 0.41	7.90 0.01 0.00	8.52 0.03 0.92	9.45 0.01 1.14	9.56 0.02 1.16	10.46 0.01 0.57	10.13 0.00 0.61	9.88 0.01 0.80	9.64 0.03 1.18	10.64 0.03 0.43	11.93 0.09 0.74	12.36 0.08 1.72	12.43 0.13 1.74	12.45 0.11 1.71	12.25 0.04 1.78	10.26 -0.02 1.34	9.78 -0.04 -0.04
GLENWOOD_IC_1_G5 23712	14.78 1.39 -1.40	13.94 1.29 -1.65	12.52 1.14 -1.48	11.83 1.06 -1.47	11.21 0.95 -1.68	11.03 0.85 -2.50	9.68 0.60 -3.29	10.50 0.71 -3.12	11.82 0.88 -3.05	12.80 1.07 -2.31	14.27 1.25 -2.44	14.25 1.29 -2.25	14.17 1.33 -1.83	14.96 1.34 -2.87	14.89 1.30 -2.92	15.05 1.34 -2.93	15.83 1.34 -3.46	17.55 1.51 -3.46	19.08 1.64 -3.44	19.88 1.67 -4.16	21.19 1.67 -5.48	18.51 1.65 -2.87	15.76 1.34 -2.79	13.53 1.07 -2.69
GLENWOOD_IC_2_G1 23688	13.31 1.32 0.00	12.23 1.22 0.00	10.97 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.05 1.26 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.90 1.55 -1.34	17.09 1.57 -1.46	17.82 1.57 -2.21	15.69 1.55 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
GLENWOOD_IC_3_G1 23689	13.31 1.32 0.00	12.23 1.22 0.00	10.97 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.76 1.18 0.00	11.93 1.23 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.05 1.26 0.00	12.31 1.27 0.00	14.01 1.43 0.00	16.90 1.55 -1.34	17.09 1.57 -1.46	17.82 1.57 -2.21	15.69 1.55 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
GLENWOOD___4 23550	14.78 1.39 -1.40	13.94 1.29 -1.65	12.52 1.14 -1.48	11.83 1.06 -1.47	11.21 0.95 -1.68	11.03 0.85 -2.50	9.68 0.60 -3.29	10.50 0.71 -3.12	11.82 0.88 -3.05	12.80 1.07 -2.31	14.27 1.25 -2.44	14.25 1.29 -2.25	14.17 1.33 -1.83	14.96 1.34 -2.87	14.89 1.30 -2.92	15.05 1.34 -2.93	15.83 1.34 -3.46	17.55 1.51 -3.46	19.08 1.64 -3.44	19.88 1.67 -4.16	21.19 1.67 -5.48	18.51 1.65 -2.87	15.76 1.34 -2.79	13.53 1.07 -2.69

GLENWOOD___5 23614	14.78 1.39 -1.40	13.94 1.29 -1.65	12.52 1.14 -1.48	11.83 1.06 -1.47	11.21 0.95 -1.68	11.03 0.85 -2.50	9.68 0.60 -3.29	10.50 0.71 -3.12	11.82 0.88 -3.05	12.80 1.07 -2.31	14.27 1.25 -2.44	14.25 1.29 -2.25	14.17 1.33 -1.83	14.96 1.34 -2.87	14.89 1.30 -2.92	15.05 1.34 -2.93	15.83 1.34 -3.46	17.55 1.51 -3.46	19.08 1.64 -3.44	19.88 1.67 -4.16	21.19 1.67 -5.48	18.51 1.65 -2.87	15.76 1.34 -2.79	13.53 1.07 -2.69
GLOBAL GREEN_PORT_GT1 23814	15.83 1.98 -1.86	15.05 1.85 -2.19	13.56 1.68 -1.98	12.87 1.61 -1.96	12.31 1.49 -2.24	12.37 1.36 -3.33	11.17 1.00 -4.38	11.93 1.11 -4.15	13.21 1.26 -4.06	14.00 1.51 -3.08	14.06 1.73 -1.75	14.72 1.72 -2.29	14.95 1.74 -2.20	15.02 1.75 -2.53	14.89 1.63 -2.58	15.17 1.75 -2.63	17.08 1.71 -4.33	18.83 2.20 -4.05	20.20 2.56 -3.63	21.47 2.60 -4.82	23.08 2.64 -6.40	19.74 2.57 -3.17	17.11 2.00 -3.47	14.67 1.66 -3.23
GLOBE___DSASP 323697	10.84 -1.15 0.00	9.88 -1.13 0.00	8.93 -0.97 0.00	8.43 -0.86 0.00	7.83 -0.76 0.00	7.03 -0.65 0.00	5.38 -0.41 0.00	6.13 -0.54 0.00	7.07 -0.79 0.03	8.43 -0.95 0.03	8.08 -1.09 1.41	8.69 -1.07 0.95	8.81 -1.13 1.08	8.37 -1.15 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.41	12.71 -1.43 -0.14	12.82 -1.43 -0.20	12.94 -1.42 -0.31	12.43 -1.55 0.01	10.28 -1.35 0.00	8.98 -0.97 -0.17
GOETHSLN___LBMP 323567	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.30 1.26 0.00	13.99 1.41 0.00	16.82 1.47 -1.34	17.02 1.50 -1.46	17.75 1.50 -2.21	15.62 1.48 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
GOODYEAR_LAKE_HYD 323669	12.38 0.40 0.00	11.35 0.34 0.00	10.19 0.30 0.00	9.57 0.28 0.00	8.84 0.26 0.00	7.92 0.24 0.00	5.97 0.18 0.00	6.89 0.23 0.00	8.17 0.28 0.00	9.76 0.35 0.00	11.00 0.38 -0.04	11.13 0.40 -0.03	11.43 0.39 -0.03	11.17 0.39 -0.04	11.08 0.37 -0.03	11.22 0.39 -0.04	11.48 0.41 -0.03	13.09 0.50 -0.01	14.97 0.57 -0.39	15.08 0.60 -0.43	15.29 0.60 -0.64	14.58 0.55 -0.04	12.04 0.41 0.00	10.40 0.31 -0.31
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.13 0.14 0.00	11.11 0.10 0.00	9.98 0.09 0.00	9.40 0.10 0.00	8.69 0.10 0.00	7.78 0.09 0.00	5.88 0.09 0.00	6.77 0.10 0.00	7.98 0.08 0.00	9.51 0.09 0.00	10.78 0.09 -0.11	10.88 0.11 -0.07	11.20 0.10 -0.08	10.91 0.08 -0.09	10.82 0.08 -0.08	10.97 0.09 -0.09	11.23 0.11 -0.08	12.77 0.16 -0.03	14.60 0.15 -0.44	14.70 0.17 -0.48	14.93 0.17 -0.72	14.15 0.11 -0.05	11.69 0.06 0.00	10.20 0.08 -0.34
GOUDEY___7 23579	12.14 0.16 0.00	11.12 0.11 0.00	9.99 0.10 0.00	9.40 0.10 0.00	8.69 0.10 0.00	7.78 0.10 0.00	5.88 0.09 0.00	6.77 0.10 0.00	7.98 0.09 0.00	9.52 0.10 0.00	10.79 0.11 -0.11	10.89 0.12 -0.07	11.21 0.11 -0.08	10.92 0.09 -0.09	10.83 0.08 -0.08	10.98 0.10 -0.09	11.24 0.12 -0.08	12.78 0.18 -0.03	14.61 0.17 -0.44	14.71 0.18 -0.48	14.95 0.18 -0.72	14.15 0.11 -0.05	11.69 0.06 0.00	10.20 0.08 -0.34
GOUDEY___8 23580	12.13 0.14 0.00	11.11 0.10 0.00	9.98 0.09 0.00	9.40 0.10 0.00	8.69 0.10 0.00	7.78 0.09 0.00	5.88 0.09 0.00	6.77 0.10 0.00	7.98 0.08 0.00	9.51 0.09 0.00	10.78 0.09 -0.11	10.88 0.11 -0.07	11.20 0.10 -0.08	10.91 0.08 -0.09	10.82 0.08 -0.08	10.97 0.09 -0.09	11.23 0.11 -0.08	12.77 0.16 -0.03	14.60 0.15 -0.44	14.70 0.17 -0.48	14.93 0.17 -0.72	14.15 0.11 -0.05	11.69 0.06 0.00	10.20 0.08 -0.34
GOWANUS_GT1_1 24077	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT1_2 24078	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT1_3 24079	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT1_4 24080	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT1_5 24084	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT1_6 24111	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT1_7 24112	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06

GOWANUS_GT1_8 24113	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_1 24114	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_2 24115	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_3 24116	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_4 24117	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_5 24118	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_6 24119	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_7 24120	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT2_8 24121	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_1 24122	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_2 24123	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_3 24124	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_4 24125	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_5 24126	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_6 24127	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06

GOWANUS_GT3_7 24128	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT3_8 24129	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_1 24130	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_2 24131	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_3 24132	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_4 24133	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_5 24134	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_6 24135	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_7 24136	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GOWANUS_GT4_8 24137	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GREENIDGE___3 23582	11.96 -0.02 0.00	10.93 -0.08 0.00	9.84 -0.06 0.00	9.25 -0.05 0.00	8.57 -0.02 0.00	7.68 -0.01 0.00	5.83 0.03 0.00	6.69 0.02 0.00	7.85 -0.05 0.00	9.36 -0.06 0.00	10.67 -0.07 -0.16	10.75 -0.06 -0.11	11.04 -0.10 -0.12	10.74 -0.14 -0.14	10.67 -0.12 -0.12	10.82 -0.11 -0.14	11.07 -0.09 -0.12	12.60 -0.03 -0.04	14.24 -0.04 -0.28	14.30 -0.04 -0.29	14.46 -0.03 -0.44	13.88 -0.14 -0.03	11.46 -0.17 0.00	9.90 -0.09 -0.21
GREENIDGE___4 23583	11.96 -0.02 0.00	10.93 -0.08 0.00	9.84 -0.06 0.00	9.25 -0.05 0.00	8.57 -0.02 0.00	7.68 -0.01 0.00	5.83 0.03 0.00	6.69 0.02 0.00	7.85 -0.05 0.00	9.36 -0.06 0.00	10.67 -0.07 -0.16	10.75 -0.06 -0.11	11.04 -0.10 -0.12	10.74 -0.14 -0.14	10.67 -0.12 -0.12	10.82 -0.11 -0.14	11.07 -0.09 -0.12	12.60 -0.03 -0.04	14.24 -0.04 -0.28	14.30 -0.04 -0.29	14.46 -0.03 -0.44	13.88 -0.14 -0.03	11.46 -0.17 0.00	9.90 -0.09 -0.21
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
GROVEVILLE___HYD 323602	13.18 1.19 0.00	12.10 1.09 0.00	10.88 0.98 0.00	10.21 0.91 0.00	9.41 0.82 0.00	8.42 0.74 0.00	6.30 0.50 0.00	7.27 0.61 0.00	8.64 0.74 0.00	10.36 0.94 0.00	11.66 1.08 0.00	11.84 1.13 0.00	12.15 1.13 0.00	11.90 1.16 0.00	11.79 1.12 0.00	11.95 1.16 0.00	12.18 1.14 0.00	13.87 1.30 0.00	16.79 1.40 -1.39	17.01 1.45 -1.51	17.79 1.46 -2.28	15.58 1.44 -0.15	12.81 1.17 0.00	11.80 0.93 -1.09
HAMPSHIRE___PAPER_HYD 323593	10.75 -0.42 0.82	10.15 -0.40 0.46	9.55 -0.35 0.00	8.96 -0.33 0.00	8.28 -0.30 0.00	7.41 -0.27 0.00	5.60 -0.19 0.00	5.28 -0.24 1.15	7.63 -0.26 0.00	6.51 -0.29 2.61	7.01 -0.34 3.23	7.06 -0.34 3.30	9.03 -0.36 1.62	8.64 -0.37 1.74	8.04 -0.36 2.27	7.09 -0.36 3.34	9.44 -0.38 1.22	10.08 -0.40 2.09	8.52 -0.45 5.04	8.55 -0.39 5.11	8.54 -0.41 5.09	8.48 -0.43 5.07	7.44 -0.38 3.81	9.46 -0.31 0.00

HARDSCRABBLE_WT_PWR 323673	12.61 0.55 -0.07	11.54 0.50 -0.04	10.33 0.43 0.00	9.70 0.40 0.00	8.94 0.35 0.00	8.00 0.32 0.00	6.04 0.25 0.00	7.06 0.29 -0.10	8.25 0.36 0.00	10.07 0.43 -0.22	11.33 0.49 -0.27	11.48 0.50 -0.28	11.67 0.52 -0.14	11.39 0.51 -0.15	11.36 0.50 -0.19	11.56 0.49 -0.28	11.63 0.49 -0.10	13.27 0.52 -0.18	14.92 0.53 -0.39	14.93 0.49 -0.39	14.89 0.48 -0.37	14.86 0.45 -0.42	12.34 0.38 -0.32	10.06 0.31 0.03
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.07 1.08 0.00	12.00 0.99 0.00	10.78 0.88 0.00	10.11 0.82 0.00	9.33 0.75 0.00	8.34 0.66 0.00	6.25 0.46 0.00	7.21 0.55 0.00	8.57 0.67 0.00	10.26 0.85 0.00	11.54 0.96 0.00	11.71 1.01 0.00	12.03 1.01 0.00	11.77 1.03 0.00	11.67 1.00 0.00	11.83 1.04 0.00	12.05 1.01 0.00	13.75 1.17 0.00	16.51 1.25 -1.26	16.70 1.28 -1.37	17.39 1.28 -2.07	15.40 1.27 -0.14	12.67 1.03 0.00	11.58 0.81 -0.99
HARZA MOOSE__RIVER 24016	11.86 0.05 0.18	10.94 0.03 0.10	9.92 0.02 0.00	9.31 0.02 0.00	8.60 0.02 0.00	7.71 0.02 0.00	5.82 0.03 0.00	6.45 0.03 0.25	7.97 0.07 0.00	8.94 0.09 0.56	9.96 0.08 0.70	10.07 0.09 0.71	10.77 0.10 0.35	10.44 0.08 0.38	10.26 0.08 0.49	10.15 0.09 0.72	10.87 0.10 0.26	12.26 0.14 0.45	13.07 0.15 1.09	13.13 0.18 1.11	13.12 0.18 1.10	13.03 0.14 1.10	10.88 0.07 0.82	9.83 0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
HEMPSTEAD____ 23647	14.96 1.39 -1.58	14.17 1.30 -1.87	12.71 1.14 -1.68	12.02 1.06 -1.67	11.45 0.96 -1.90	11.36 0.85 -2.83	10.13 0.61 -3.73	10.92 0.72 -3.53	12.23 0.88 -3.45	13.11 1.07 -2.62	14.62 1.24 -2.81	14.55 1.28 -2.57	14.41 1.32 -2.08	15.36 1.33 -3.28	15.30 1.29 -3.34	15.46 1.33 -3.35	16.30 1.34 -3.92	18.03 1.52 -3.94	19.39 1.65 -3.73	20.26 1.69 -4.53	21.66 1.70 -5.92	18.90 1.66 -3.25	16.15 1.35 -3.17	13.76 1.08 -2.91
HICKLING__1 23621	12.08 0.10 0.00	11.04 0.03 0.00	9.94 0.04 0.00	9.36 0.07 0.00	8.66 0.08 0.00	7.76 0.08 0.00	5.89 0.10 0.00	6.77 0.10 0.00	7.94 0.04 -0.01	9.48 0.06 -0.01	11.43 0.04 -0.82	11.30 0.05 -0.54	11.68 0.02 -0.64	11.46 -0.01 -0.73	11.29 0.01 -0.60	11.51 0.01 -0.71	11.71 0.04 -0.62	12.94 0.13 -0.24	14.47 0.08 -0.38	14.52 0.08 -0.39	14.72 0.10 -0.58	14.04 0.00 -0.05	11.57 -0.06 0.00	10.07 0.02 -0.27
HICKLING__2 23622	12.08 0.10 0.00	11.04 0.03 0.00	9.94 0.04 0.00	9.36 0.07 0.00	8.66 0.08 0.00	7.76 0.08 0.00	5.89 0.10 0.00	6.77 0.10 0.00	7.94 0.04 -0.01	9.48 0.06 -0.01	11.43 0.04 -0.82	11.30 0.05 -0.54	11.68 0.02 -0.64	11.46 -0.01 -0.73	11.29 0.01 -0.60	11.51 0.01 -0.71	11.71 0.04 -0.62	12.94 0.13 -0.24	14.47 0.08 -0.38	14.52 0.08 -0.39	14.72 0.10 -0.58	14.04 0.00 -0.05	11.57 -0.06 0.00	10.07 0.02 -0.27
HIGH FALLS__HY 23754	12.97 0.98 0.00	11.91 0.90 0.00	10.71 0.81 0.00	10.06 0.76 0.00	9.27 0.69 0.00	8.30 0.61 0.00	6.21 0.42 0.00	7.17 0.50 0.00	8.50 0.60 0.00	10.16 0.74 0.00	11.42 0.85 0.00	11.59 0.89 0.00	11.92 0.90 0.00	11.65 0.90 0.00	11.56 0.89 0.00	11.70 0.91 0.00	11.95 0.92 0.00	13.63 1.06 0.00	16.53 1.16 -1.37	16.76 1.22 -1.49	17.50 1.21 -2.25	15.34 1.20 -0.15	12.61 0.98 0.00	11.61 0.76 -1.07
HILLBURN__GT 23639	13.10 1.12 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.13 0.84 0.00	9.34 0.76 0.00	8.35 0.67 0.00	6.26 0.47 0.00	7.23 0.56 0.00	8.59 0.70 0.00	10.27 0.86 0.00	11.56 0.98 0.00	11.72 1.02 0.00	12.06 1.05 0.00	11.80 1.05 0.00	11.70 1.02 0.00	11.85 1.06 0.00	12.09 1.05 0.00	13.77 1.20 0.00	16.56 1.27 -1.28	16.75 1.31 -1.39	17.45 1.31 -2.10	15.41 1.29 -0.14	12.68 1.05 0.00	11.60 0.82 -1.00
HISHELDN_WT_PWR 323625	11.45 -0.54 0.00	10.42 -0.58 0.00	9.41 -0.48 0.00	8.88 -0.42 0.00	8.24 -0.34 0.00	7.40 -0.28 0.00	5.65 -0.14 0.00	6.47 -0.19 0.00	7.54 -0.37 -0.02	8.98 -0.45 -0.02	12.08 -0.55 -2.05	11.54 -0.52 -1.37	12.05 -0.57 -1.60	11.96 -0.61 -1.83	11.61 -0.58 -1.52	11.98 -0.58 -1.78	12.05 -0.55 -1.57	12.62 -0.55 -0.60	13.63 -0.70 -0.33	13.66 -0.69 -0.30	13.78 -0.70 -0.44	13.18 -0.85 -0.05	10.89 -0.74 0.00	9.47 -0.51 -0.20
HOLTSVILLE_IC_1 23690	15.34 1.49 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.64 0.81 -4.16	12.89 0.93 -4.06	13.62 1.12 -3.08	13.61 1.29 -1.74	14.30 1.31 -2.29	14.55 1.33 -2.20	14.62 1.35 -2.52	14.56 1.31 -2.58	14.83 1.41 -2.63	16.76 1.39 -4.34	18.29 1.66 -4.05	19.53 1.89 -3.63	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.24 1.23 -3.23
HOLTSVILLE_IC_10 23699	15.40 1.55 -1.86	14.65 1.45 -2.19	13.17 1.30 -1.97	12.49 1.24 -1.96	11.95 1.13 -2.23	12.02 1.01 -3.32	10.90 0.74 -4.38	11.65 0.84 -4.15	12.92 0.97 -4.06	13.65 1.16 -3.08	13.67 1.33 -1.76	14.35 1.35 -2.30	14.59 1.38 -2.20	14.68 1.40 -2.54	14.62 1.36 -2.59	14.89 1.46 -2.64	16.80 1.43 -4.33	18.36 1.74 -4.05	19.61 1.97 -3.64	20.86 1.99 -4.82	22.43 1.99 -6.40	19.14 1.97 -3.18	16.66 1.56 -3.47	14.29 1.28 -3.23
HOLTSVILLE_IC_2 23691	15.34 1.49 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.64 0.81 -4.16	12.89 0.93 -4.06	13.62 1.12 -3.08	13.61 1.29 -1.74	14.30 1.31 -2.29	14.55 1.33 -2.20	14.62 1.35 -2.52	14.56 1.31 -2.58	14.83 1.41 -2.63	16.76 1.39 -4.34	18.29 1.66 -4.05	19.53 1.89 -3.63	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.24 1.23 -3.23
HOLTSVILLE_IC_3 23692	15.34 1.49 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.64 0.81 -4.16	12.89 0.93 -4.06	13.62 1.12 -3.08	13.61 1.29 -1.74	14.30 1.31 -2.29	14.55 1.33 -2.20	14.62 1.35 -2.52	14.56 1.31 -2.58	14.83 1.41 -2.63	16.76 1.39 -4.34	18.29 1.66 -4.05	19.53 1.89 -3.63	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.24 1.23 -3.23
HOLTSVILLE_IC_4 23693	15.34 1.49 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.64 0.81 -4.16	12.89 0.93 -4.06	13.62 1.12 -3.08	13.61 1.29 -1.74	14.30 1.31 -2.29	14.55 1.33 -2.20	14.62 1.35 -2.52	14.56 1.31 -2.58	14.83 1.41 -2.63	16.76 1.39 -4.34	18.29 1.66 -4.05	19.53 1.89 -3.63	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.24 1.23 -3.23

HOLTSVILLE_IC_5 23694	15.34 1.49 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.64 0.81 -4.16	12.89 0.93 -4.06	13.62 1.12 -3.08	13.61 1.29 -1.74	14.30 1.31 -2.29	14.55 1.33 -2.20	14.62 1.35 -2.52	14.56 1.31 -2.58	14.83 1.41 -2.63	16.76 1.39 -4.34	18.29 1.66 -4.05	19.53 1.89 -3.63	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.24 1.23 -3.23
HOLTSVILLE_IC_6 23695	15.40 1.55 -1.86	14.65 1.45 -2.19	13.17 1.30 -1.97	12.49 1.24 -1.96	11.95 1.13 -2.23	12.02 1.01 -3.32	10.90 0.74 -4.38	11.65 0.84 -4.15	12.92 0.97 -4.06	13.65 1.16 -3.08	13.67 1.33 -1.76	14.35 1.35 -2.30	14.59 1.38 -2.20	14.68 1.40 -2.54	14.62 1.36 -2.59	14.89 1.46 -2.64	16.80 1.43 -4.33	18.36 1.74 -4.05	19.61 1.97 -3.64	20.86 1.99 -4.82	22.43 1.99 -6.40	19.14 1.97 -3.18	16.66 1.56 -3.47	14.29 1.28 -3.23
HOLTSVILLE_IC_7 23696	15.40 1.55 -1.86	14.65 1.45 -2.19	13.17 1.30 -1.97	12.49 1.24 -1.96	11.95 1.13 -2.23	12.02 1.01 -3.32	10.90 0.74 -4.38	11.65 0.84 -4.15	12.92 0.97 -4.06	13.65 1.16 -3.08	13.67 1.33 -1.76	14.35 1.35 -2.30	14.59 1.38 -2.20	14.68 1.40 -2.54	14.62 1.36 -2.59	14.89 1.46 -2.64	16.80 1.43 -4.33	18.36 1.74 -4.05	19.61 1.97 -3.64	20.86 1.99 -4.82	22.43 1.99 -6.40	19.14 1.97 -3.18	16.66 1.56 -3.47	14.29 1.28 -3.23
HOLTSVILLE_IC_8 23697	15.40 1.55 -1.86	14.65 1.45 -2.19	13.17 1.30 -1.97	12.49 1.24 -1.96	11.95 1.13 -2.23	12.02 1.01 -3.32	10.90 0.74 -4.38	11.65 0.84 -4.15	12.92 0.97 -4.06	13.65 1.16 -3.08	13.67 1.33 -1.76	14.35 1.35 -2.30	14.59 1.38 -2.20	14.68 1.40 -2.54	14.62 1.36 -2.59	14.89 1.46 -2.64	16.80 1.43 -4.33	18.36 1.74 -4.05	19.61 1.97 -3.64	20.86 1.99 -4.82	22.43 1.99 -6.40	19.14 1.97 -3.18	16.66 1.56 -3.47	14.29 1.28 -3.23
HOLTSVILLE_IC_9 23698	15.40 1.55 -1.86	14.65 1.45 -2.19	13.17 1.30 -1.97	12.49 1.24 -1.96	11.95 1.13 -2.23	12.02 1.01 -3.32	10.90 0.74 -4.38	11.65 0.84 -4.15	12.92 0.97 -4.06	13.65 1.16 -3.08	13.67 1.33 -1.76	14.35 1.35 -2.30	14.59 1.38 -2.20	14.68 1.40 -2.54	14.62 1.36 -2.59	14.89 1.46 -2.64	16.80 1.43 -4.33	18.36 1.74 -4.05	19.61 1.97 -3.64	20.86 1.99 -4.82	22.43 1.99 -6.40	19.14 1.97 -3.18	16.66 1.56 -3.47	14.29 1.28 -3.23
HOWARD_WT_PWR 323690	12.04 0.05 0.00	10.96 -0.04 0.00	9.89 -0.01 0.00	9.31 0.01 0.00	8.63 0.04 0.00	7.74 0.05 0.00	5.90 0.10 0.00	6.77 0.11 0.00	7.94 0.03 -0.01	9.47 0.05 -0.01	11.91 0.01 -1.32	11.59 0.01 -0.88	12.03 -0.02 -1.03	11.83 -0.10 -1.18	11.59 -0.06 -0.98	11.86 -0.08 -1.15	12.00 -0.04 -1.01	12.99 0.03 -0.39	14.29 -0.06 -0.34	14.31 -0.07 -0.33	14.44 -0.10 -0.49	13.75 -0.28 -0.05	11.33 -0.30 0.00	9.83 -0.18 -0.23
HQ_GEN_CEDARS 23644	9.95 -0.58 1.46	9.67 -0.52 0.82	9.45 -0.45 0.00	8.86 -0.44 0.00	8.19 -0.39 0.00	7.34 -0.35 0.00	5.54 -0.25 0.00	4.25 -0.36 2.06	7.46 -0.43 0.01	4.25 -0.51 4.66	4.25 -0.56 5.77	4.25 -0.57 5.88	7.53 -0.60 2.89	7.06 -0.58 3.10	6.04 -0.58 4.06	4.25 -0.57 5.97	8.26 -0.60 2.18	8.16 -0.68 3.73	4.25 -0.76 9.00	4.25 -0.67 9.13	4.25 -0.70 9.09	4.25 -0.69 9.05	4.25 -0.58 6.80	9.35 -0.43 0.00
HQ_GEN_CEDARS_PROXY 323590	9.95 -0.58 1.46	9.67 -0.52 0.82	9.45 -0.45 0.00	8.86 -0.44 0.00	8.19 -0.39 0.00	7.34 -0.35 0.00	5.54 -0.25 0.00	4.25 -0.36 2.06	7.46 -0.43 0.01	4.25 -0.51 4.66	4.25 -0.56 5.77	4.25 -0.57 5.88	7.53 -0.60 2.89	7.06 -0.58 3.10	6.04 -0.58 4.06	4.25 -0.57 5.97	8.26 -0.60 2.18	8.16 -0.68 3.73	4.25 -0.76 9.00	4.25 -0.67 9.13	4.25 -0.70 9.09	4.25 -0.69 9.05	4.25 -0.58 6.80	9.35 -0.43 0.00
HQ_GEN_IMPORT 323601	11.30 -0.31 0.38	10.53 -0.26 0.21	9.66 -0.24 0.00	9.07 -0.22 0.00	8.38 -0.21 0.00	7.50 -0.18 0.00	5.65 -0.14 0.00	5.97 -0.17 0.53	7.70 -0.19 0.00	7.99 -0.23 1.20	8.83 -0.25 1.49	8.92 -0.27 1.52	10.01 -0.26 0.75	9.69 -0.26 0.80	9.37 -0.26 1.05	8.99 -0.26 1.54	10.20 -0.28 0.56	11.30 -0.31 0.96	11.30 -0.38 2.32	11.30 -0.39 2.36	11.30 -0.39 2.35	11.30 -0.35 2.34	9.60 -0.28 1.76	9.54 -0.23 0.00
HQ_GEN_WHEEL 23651	11.30 -0.31 0.38	10.53 -0.26 0.21	9.66 -0.24 0.00	9.07 -0.22 0.00	8.38 -0.21 0.00	7.50 -0.18 0.00	5.65 -0.14 0.00	5.97 -0.17 0.53	7.70 -0.19 0.00	7.99 -0.23 1.20	8.83 -0.25 1.49	8.92 -0.27 1.52	10.01 -0.26 0.75	9.69 -0.26 0.80	9.37 -0.26 1.05	8.99 -0.26 1.54	10.20 -0.28 0.56	11.30 -0.31 0.96	11.30 -0.38 2.32	11.30 -0.39 2.36	11.30 -0.39 2.35	11.30 -0.35 2.34	9.60 -0.28 1.76	9.54 -0.23 0.00
HUDSON_AVE_GT_3 23810	13.35 1.37 0.00	12.29 1.28 0.00	11.01 1.12 0.00	10.33 1.03 0.00	9.52 0.94 0.00	8.51 0.83 0.00	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.46 1.04 0.00	11.77 1.19 0.00	11.94 1.24 0.00	12.29 1.28 0.00	12.03 1.29 0.00	11.92 1.25 0.00	12.08 1.28 0.00	12.33 1.29 0.00	14.02 1.45 0.00	16.89 1.54 -1.34	17.09 1.57 -1.46	17.81 1.56 -2.21	15.69 1.55 -0.15	12.93 1.30 0.00	11.87 1.04 -1.05
HUDSON_AVE_GT_4 23540	13.35 1.37 0.00	12.29 1.28 0.00	11.01 1.12 0.00	10.33 1.03 0.00	9.52 0.94 0.00	8.51 0.83 0.00	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.46 1.04 0.00	11.77 1.19 0.00	11.94 1.24 0.00	12.29 1.28 0.00	12.03 1.29 0.00	11.92 1.25 0.00	12.08 1.28 0.00	12.33 1.29 0.00	14.02 1.45 0.00	16.89 1.54 -1.34	17.09 1.57 -1.46	17.81 1.56 -2.21	15.69 1.55 -0.15	12.93 1.30 0.00	11.87 1.04 -1.05
HUDSON_AVE_GT_5 23657	13.35 1.37 0.00	12.29 1.28 0.00	11.01 1.12 0.00	10.33 1.03 0.00	9.52 0.94 0.00	8.51 0.83 0.00	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.46 1.04 0.00	11.77 1.19 0.00	11.94 1.24 0.00	12.29 1.28 0.00	12.03 1.29 0.00	11.92 1.25 0.00	12.08 1.28 0.00	12.33 1.29 0.00	14.02 1.45 0.00	16.89 1.54 -1.34	17.09 1.57 -1.46	17.81 1.56 -2.21	15.69 1.55 -0.15	12.93 1.30 0.00	11.87 1.04 -1.05
HUDSON_AVE_10 24168	13.34 1.35 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.32 1.02 0.00	9.50 0.92 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.45 1.04 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.27 1.26 0.00	12.01 1.27 0.00	11.90 1.23 0.00	12.05 1.26 0.00	12.31 1.27 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.66 1.53 -0.15	12.92 1.29 0.00	11.86 1.03 -1.05
HUNTER_MOUNT___DRP 323613	12.86 0.87 0.00	11.81 0.80 0.00	10.65 0.75 0.00	9.99 0.70 0.00	9.22 0.64 0.00	8.26 0.58 0.00	6.17 0.38 0.00	7.13 0.46 0.00	8.45 0.55 0.00	10.15 0.73 0.00	11.42 0.85 0.00	11.58 0.88 0.00	11.88 0.86 0.00	11.62 0.88 0.00	11.54 0.86 0.00	11.70 0.91 0.00	11.93 0.89 0.00	13.63 1.06 0.00	16.69 1.18 -1.51	16.91 1.22 -1.64	17.76 1.24 -2.48	15.36 1.20 -0.16	12.62 0.99 0.00	11.73 0.77 -1.18

HUNTINGTON_RES_REC 323705	15.33 1.49 -1.86	14.58 1.39 -2.19	13.09 1.23 -1.97	12.41 1.15 -1.96	11.87 1.06 -2.23	11.94 0.94 -3.32	10.84 0.68 -4.37	11.59 0.79 -4.14	12.88 0.93 -4.05	13.61 1.13 -3.07	13.65 1.31 -1.76	14.33 1.34 -2.30	14.58 1.37 -2.19	14.66 1.39 -2.53	14.61 1.34 -2.59	14.85 1.41 -2.64	16.78 1.41 -4.32	18.27 1.65 -4.04	19.47 1.83 -3.63	20.73 1.87 -4.81	22.30 1.87 -6.39	19.01 1.85 -3.17	16.56 1.47 -3.47	14.19 1.18 -3.23
HUNTLEY___63 23557	11.14 -0.85 0.00	10.13 -0.88 0.00	9.16 -0.73 0.00	8.65 -0.65 0.00	8.03 -0.55 0.00	7.22 -0.46 0.00	5.53 -0.26 0.00	6.32 -0.35 0.00	7.33 -0.57 0.00	8.73 -0.69 0.00	10.66 -0.80 -0.89	10.51 -0.78 -0.59	10.85 -0.84 -0.67	10.63 -0.88 -0.77	10.47 -0.83 -0.63	10.69 -0.84 -0.74	10.89 -0.81 -0.65	11.97 -0.86 -0.25	13.21 -1.04 -0.25	13.27 -1.03 -0.24	13.38 -1.02 -0.36	12.85 -1.16 -0.02	10.62 -1.01 0.00	9.26 -0.69 -0.17
HUNTLEY___64 23558	11.14 -0.85 0.00	10.13 -0.88 0.00	9.16 -0.73 0.00	8.65 -0.65 0.00	8.03 -0.55 0.00	7.22 -0.46 0.00	5.53 -0.26 0.00	6.32 -0.35 0.00	7.33 -0.57 0.00	8.73 -0.69 0.00	10.66 -0.80 -0.89	10.51 -0.78 -0.59	10.85 -0.84 -0.67	10.63 -0.88 -0.77	10.47 -0.83 -0.63	10.69 -0.84 -0.74	10.89 -0.81 -0.65	11.97 -0.86 -0.25	13.21 -1.04 -0.25	13.27 -1.03 -0.24	13.38 -1.02 -0.36	12.85 -1.16 -0.02	10.62 -1.01 0.00	9.26 -0.69 -0.17
HUNTLEY___65 23559	11.14 -0.85 0.00	10.13 -0.88 0.00	9.16 -0.73 0.00	8.65 -0.65 0.00	8.03 -0.55 0.00	7.22 -0.46 0.00	5.53 -0.26 0.00	6.32 -0.35 0.00	7.33 -0.57 0.00	8.73 -0.69 0.00	10.66 -0.80 -0.89	10.51 -0.78 -0.59	10.85 -0.84 -0.67	10.63 -0.88 -0.77	10.47 -0.83 -0.63	10.69 -0.84 -0.74	10.89 -0.81 -0.65	11.97 -0.86 -0.25	13.21 -1.04 -0.25	13.27 -1.03 -0.24	13.38 -1.02 -0.36	12.85 -1.16 -0.02	10.62 -1.01 0.00	9.26 -0.69 -0.17
HUNTLEY___66 23560	11.14 -0.85 0.00	10.13 -0.88 0.00	9.16 -0.73 0.00	8.65 -0.65 0.00	8.03 -0.55 0.00	7.22 -0.46 0.00	5.53 -0.26 0.00	6.32 -0.35 0.00	7.33 -0.57 0.00	8.73 -0.69 0.00	10.66 -0.80 -0.89	10.51 -0.78 -0.59	10.85 -0.84 -0.67	10.63 -0.88 -0.77	10.47 -0.83 -0.63	10.69 -0.84 -0.74	10.89 -0.81 -0.65	11.97 -0.86 -0.25	13.21 -1.04 -0.25	13.27 -1.03 -0.24	13.38 -1.02 -0.36	12.85 -1.16 -0.02	10.62 -1.01 0.00	9.26 -0.69 -0.17
HUNTLEY___67 23561	11.21 -0.78 0.00	10.21 -0.80 0.00	9.22 -0.67 0.00	8.70 -0.60 0.00	8.08 -0.51 0.00	7.26 -0.42 0.00	5.55 -0.24 0.00	6.33 -0.33 0.00	7.37 -0.56 -0.03	8.76 -0.69 -0.03	13.76 -0.80 -3.99	12.58 -0.78 -2.66	13.29 -0.84 -3.11	13.43 -0.87 -3.55	12.78 -0.83 -2.94	13.40 -0.84 -3.45	13.27 -0.81 -3.04	12.88 -0.86 -1.16	13.34 -1.04 -0.37	13.31 -1.03 -0.28	13.43 -1.02 -0.41	12.90 -1.15 -0.06	10.64 -0.99 0.00	9.28 -0.67 -0.18
HUNTLEY___68 23562	11.21 -0.78 0.00	10.21 -0.80 0.00	9.22 -0.67 0.00	8.70 -0.60 0.00	8.08 -0.51 0.00	7.26 -0.42 0.00	5.55 -0.24 0.00	6.33 -0.33 0.00	7.37 -0.56 -0.03	8.76 -0.69 -0.03	13.76 -0.80 -3.99	12.58 -0.78 -2.66	13.29 -0.84 -3.11	13.43 -0.87 -3.55	12.78 -0.83 -2.94	13.40 -0.84 -3.45	13.27 -0.81 -3.04	12.88 -0.86 -1.16	13.34 -1.04 -0.37	13.31 -1.03 -0.28	13.43 -1.02 -0.41	12.90 -1.15 -0.06	10.64 -0.99 0.00	9.28 -0.67 -0.18
HYLAND___LFGE 323620	12.28 0.29 0.00	11.17 0.17 0.00	10.06 0.17 0.00	9.47 0.18 0.00	8.78 0.20 0.00	7.89 0.21 0.00	6.02 0.23 0.00	6.91 0.24 0.00	8.10 0.20 0.00	9.63 0.22 0.00	11.02 0.20 -0.24	11.06 0.20 -0.16	11.31 0.12 -0.18	10.99 0.04 -0.20	10.93 0.10 -0.17	11.06 0.08 -0.19	11.38 0.17 -0.17	12.91 0.26 -0.06	14.57 0.32 -0.25	14.62 0.31 -0.26	14.73 0.30 -0.39	14.20 0.18 -0.03	11.70 0.07 0.00	10.10 0.14 -0.19
INDECK___CORINTH 23802	12.78 0.72 -0.07	11.70 0.65 -0.04	10.49 0.59 0.00	9.84 0.55 0.00	9.10 0.51 0.00	8.15 0.47 0.00	6.15 0.35 0.00	7.19 0.43 -0.10	8.44 0.54 0.00	10.31 0.68 -0.22	11.65 0.79 -0.28	11.72 0.74 -0.28	11.91 0.76 -0.14	11.58 0.69 -0.15	11.58 0.72 -0.19	11.79 0.71 -0.29	11.95 0.81 -0.10	13.70 0.94 -0.18	17.51 1.20 -2.30	17.62 1.10 -2.47	18.72 1.16 -3.51	15.70 1.08 -0.63	12.83 0.88 -0.32	11.96 0.71 -1.47
INDECK___ILION 23567	12.39 0.34 -0.07	11.34 0.30 -0.04	10.16 0.27 0.00	9.54 0.24 0.00	8.81 0.22 0.00	7.88 0.20 0.00	5.95 0.16 0.00	6.95 0.19 -0.10	8.12 0.22 0.00	9.91 0.27 -0.22	11.15 0.31 -0.27	11.29 0.31 -0.28	11.47 0.32 -0.14	11.20 0.31 -0.15	11.16 0.30 -0.19	11.37 0.30 -0.28	11.45 0.31 -0.10	13.09 0.34 -0.18	14.75 0.36 -0.39	14.81 0.36 -0.39	14.76 0.35 -0.37	14.75 0.34 -0.42	12.23 0.28 -0.32	9.97 0.23 0.03
INDECK___OLEAN 23982	11.84 -0.14 0.00	10.79 -0.22 0.00	9.74 -0.16 0.00	9.19 -0.11 0.00	8.52 -0.06 0.00	7.66 -0.02 0.00	5.86 0.06 0.00	6.74 0.07 0.00	7.88 -0.05 -0.04	9.37 -0.08 -0.04	13.66 -0.13 -3.21	12.72 -0.12 -2.14	13.39 -0.15 -2.52	13.42 -0.20 -2.88	12.88 -0.18 -2.39	13.40 -0.18 -2.80	13.38 -0.12 -2.47	13.46 -0.06 -0.94	14.23 -0.17 -0.39	14.20 -0.18 -0.33	14.35 -0.17 -0.48	13.75 -0.31 -0.06	11.33 -0.30 0.00	9.83 -0.16 -0.21
INDECK___OSWEGO 23783	11.77 -0.22 0.00	10.79 -0.22 0.00	9.69 -0.21 0.00	9.10 -0.20 0.00	8.41 -0.17 0.00	7.52 -0.16 0.00	5.68 -0.11 0.00	6.53 -0.13 0.00	7.73 -0.17 0.00	9.21 -0.21 0.00	10.33 -0.24 0.00	10.47 -0.24 0.00	10.76 -0.25 0.00	10.50 -0.25 0.00	10.43 -0.25 0.00	10.54 -0.25 0.00	10.80 -0.24 0.00	12.31 -0.26 0.00	13.81 -0.29 -0.10	13.88 -0.28 -0.11	13.92 -0.30 -0.17	13.68 -0.32 -0.01	11.35 -0.28 0.00	9.65 -0.21 -0.08
INDECK___YERKES 23781	11.15 -0.84 0.00	10.14 -0.87 0.00	9.17 -0.72 0.00	8.65 -0.64 0.00	8.03 -0.55 0.00	7.22 -0.46 0.00	5.53 -0.26 0.00	6.32 -0.35 0.00	7.34 -0.56 0.00	8.74 -0.68 0.00	10.66 -0.80 -0.89	10.51 -0.78 -0.59	10.85 -0.84 -0.67	10.64 -0.87 -0.77	10.47 -0.83 -0.63	10.70 -0.83 -0.74	10.89 -0.81 -0.65	11.98 -0.84 -0.25	13.21 -1.04 -0.25	13.27 -1.03 -0.24	13.38 -1.02 -0.36	12.87 -1.15 -0.02	10.62 -1.01 0.00	9.26 -0.69 -0.17
INDIAN POINT_GT_1 24139	13.16 1.18 0.00	12.09 1.08 0.00	10.85 0.95 0.00	10.18 0.88 0.00	9.38 0.80 0.00	8.39 0.71 0.00	6.29 0.50 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.32 0.90 0.00	11.60 1.03 0.00	11.77 1.07 0.00	12.12 1.10 0.00	11.85 1.11 0.00	11.75 1.08 0.00	11.90 1.11 0.00	12.14 1.10 0.00	13.82 1.25 0.00	16.68 1.34 -1.33	16.86 1.36 -1.44	17.61 1.38 -2.19	15.49 1.36 -0.14	12.75 1.12 0.00	11.70 0.88 -1.04
INDIAN POINT_GT_2 23659	13.16 1.18 0.00	12.09 1.08 0.00	10.85 0.95 0.00	10.18 0.88 0.00	9.38 0.80 0.00	8.39 0.71 0.00	6.29 0.50 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.32 0.90 0.00	11.60 1.03 0.00	11.77 1.07 0.00	12.12 1.10 0.00	11.85 1.11 0.00	11.75 1.08 0.00	11.90 1.11 0.00	12.14 1.10 0.00	13.82 1.25 0.00	16.68 1.34 -1.33	16.86 1.36 -1.44	17.61 1.38 -2.19	15.49 1.36 -0.14	12.75 1.12 0.00	11.70 0.88 -1.04

INDIAN POINT_GT_3 24019	13.16 1.18 0.00	12.09 1.08 0.00	10.85 0.95 0.00	10.18 0.88 0.00	9.38 0.80 0.00	8.39 0.71 0.00	6.29 0.50 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.32 0.90 0.00	11.60 1.03 0.00	11.77 1.07 0.00	12.12 1.10 0.00	11.85 1.11 0.00	11.75 1.08 0.00	11.90 1.11 0.00	12.14 1.10 0.00	13.82 1.25 0.00	16.68 1.34 -1.33	16.86 1.36 -1.44	17.61 1.38 -2.19	15.49 1.36 -0.14	12.75 1.12 0.00	11.70 0.88 -1.04
INDIAN POINT___2 23530	13.15 1.16 0.00	12.08 1.07 0.00	10.84 0.94 0.00	10.17 0.87 0.00	9.37 0.79 0.00	8.39 0.71 0.00	6.28 0.49 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.31 0.89 0.00	11.60 1.03 0.00	11.77 1.07 0.00	12.11 1.09 0.00	11.84 1.10 0.00	11.74 1.07 0.00	11.89 1.10 0.00	12.13 1.09 0.00	13.81 1.23 0.00	16.65 1.33 -1.31	16.83 1.35 -1.43	17.55 1.35 -2.16	15.47 1.34 -0.14	12.74 1.11 0.00	11.67 0.87 -1.03
INDIAN POINT___3 23531	13.09 1.10 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.13 0.84 0.00	9.34 0.76 0.00	8.35 0.67 0.00	6.26 0.47 0.00	7.23 0.56 0.00	8.58 0.69 0.00	10.27 0.86 0.00	11.55 0.97 0.00	11.72 1.02 0.00	12.05 1.04 0.00	11.80 1.05 0.00	11.69 1.01 0.00	11.84 1.05 0.00	12.09 1.05 0.00	13.76 1.18 0.00	16.59 1.26 -1.33	16.79 1.29 -1.45	17.52 1.29 -2.19	15.41 1.27 -0.14	12.68 1.05 0.00	11.64 0.82 -1.04
IP CORINTH___1 23988	12.78 0.72 -0.07	11.70 0.65 -0.04	10.49 0.59 0.00	9.84 0.55 0.00	9.10 0.51 0.00	8.15 0.47 0.00	6.15 0.35 0.00	7.19 0.43 -0.10	8.44 0.54 0.00	10.31 0.68 -0.22	11.65 0.79 -0.28	11.72 0.74 -0.28	11.91 0.76 -0.14	11.58 0.69 -0.15	11.58 0.72 -0.19	11.79 0.71 -0.29	11.95 0.81 -0.10	13.70 0.94 -0.18	17.51 1.20 -2.30	17.62 1.10 -2.47	18.72 1.16 -3.51	15.70 1.08 -0.63	12.83 0.88 -0.32	11.96 0.71 -1.47
IP___TICONDEROGA 23804	13.09 1.03 -0.07	11.97 0.92 -0.04	10.73 0.83 0.00	10.07 0.77 0.00	9.31 0.73 0.00	8.35 0.67 0.00	6.31 0.52 0.00	7.39 0.62 -0.10	8.68 0.78 0.00	10.64 1.01 -0.22	12.04 1.18 -0.27	12.06 1.08 -0.28	12.27 1.11 -0.14	11.86 0.97 -0.15	11.89 1.02 -0.19	12.07 0.99 -0.28	12.31 1.17 -0.10	14.13 1.37 -0.18	17.99 1.69 -2.30	18.15 1.63 -2.46	19.26 1.71 -3.51	16.17 1.55 -0.63	13.18 1.23 -0.32	12.25 1.01 -1.47
ISLIP_RES_REC 323679	15.44 1.59 -1.86	14.69 1.50 -2.19	13.20 1.34 -1.97	12.52 1.26 -1.96	11.97 1.16 -2.23	12.04 1.04 -3.32	10.92 0.76 -4.37	11.67 0.86 -4.14	12.93 0.99 -4.05	13.67 1.19 -3.07	13.72 1.36 -1.78	14.39 1.38 -2.30	14.61 1.40 -2.20	14.72 1.43 -2.55	14.65 1.38 -2.60	14.94 1.49 -2.66	16.85 1.48 -4.33	18.41 1.79 -4.05	19.67 2.03 -3.64	20.93 2.07 -4.82	22.50 2.06 -6.39	19.21 2.04 -3.18	16.71 1.61 -3.47	14.32 1.32 -3.23
JARVIS____ 23743	12.14 0.08 -0.07	11.13 0.08 -0.04	9.97 0.07 0.00	9.36 0.07 0.00	8.64 0.06 0.00	7.74 0.05 0.00	5.83 0.03 0.00	6.81 0.05 -0.10	7.96 0.06 0.00	9.71 0.07 -0.22	10.93 0.08 -0.27	11.06 0.09 -0.28	11.24 0.09 -0.14	10.97 0.09 -0.15	10.95 0.08 -0.19	11.15 0.08 -0.28	11.22 0.08 -0.10	12.84 0.09 -0.18	14.50 0.11 -0.39	14.55 0.11 -0.39	14.52 0.11 -0.37	14.51 0.10 -0.42	12.03 0.08 -0.32	9.82 0.07 0.03
JENNISON___1 23625	12.49 0.50 0.00	11.44 0.43 0.00	10.27 0.38 0.00	9.66 0.36 0.00	8.92 0.33 0.00	7.99 0.31 0.00	6.05 0.25 0.00	6.97 0.31 0.00	8.27 0.37 0.00	9.85 0.43 0.00	11.13 0.48 -0.08	11.27 0.51 -0.05	11.57 0.50 -0.06	11.26 0.45 -0.07	11.14 0.42 -0.06	11.29 0.43 -0.07	11.57 0.47 -0.06	13.20 0.60 -0.02	15.14 0.66 -0.48	15.26 0.69 -0.52	15.50 0.67 -0.78	14.61 0.57 -0.05	12.03 0.40 0.00	10.46 0.31 -0.37
JENNISON___2 23626	12.49 0.50 0.00	11.44 0.43 0.00	10.27 0.38 0.00	9.66 0.36 0.00	8.92 0.33 0.00	7.99 0.31 0.00	6.05 0.25 0.00	6.97 0.31 0.00	8.27 0.37 0.00	9.85 0.43 0.00	11.13 0.48 -0.08	11.27 0.51 -0.05	11.57 0.50 -0.06	11.26 0.45 -0.07	11.14 0.42 -0.06	11.29 0.43 -0.07	11.57 0.47 -0.06	13.20 0.60 -0.02	15.14 0.66 -0.48	15.26 0.69 -0.52	15.50 0.67 -0.78	14.61 0.57 -0.05	12.03 0.40 0.00	10.46 0.31 -0.37
JERICHO_RISE_WT_PWR 323719	10.04 -0.42 1.52	9.79 -0.36 0.86	9.60 -0.30 0.00	9.00 -0.30 0.00	8.33 -0.26 0.00	7.45 -0.23 0.00	5.62 -0.17 0.00	4.31 -0.21 2.15	7.66 -0.23 0.01	4.27 -0.27 4.87	4.24 -0.31 6.03	4.24 -0.31 6.15	7.68 -0.32 3.02	7.19 -0.31 3.24	6.12 -0.31 4.24	4.23 -0.32 6.24	8.43 -0.33 2.28	8.30 -0.38 3.90	4.16 -0.43 9.40	4.03 -0.48 9.54	4.06 -0.48 9.50	4.06 -0.46 9.46	4.14 -0.38 7.11	9.44 -0.34 0.00
KCE_NY_1 323755	12.73 0.67 -0.07	11.68 0.63 -0.04	10.46 0.56 0.00	9.83 0.53 0.00	9.07 0.49 0.00	8.13 0.45 0.00	6.12 0.33 0.00	7.16 0.40 -0.10	8.39 0.50 0.00	10.25 0.61 -0.22	11.57 0.72 -0.27	11.66 0.67 -0.28	11.86 0.71 -0.14	11.55 0.66 -0.15	11.54 0.67 -0.19	11.74 0.67 -0.28	11.89 0.75 -0.10	13.61 0.86 -0.18	17.40 1.11 -2.29	17.59 1.08 -2.46	18.65 1.11 -3.50	15.66 1.05 -0.62	12.80 0.85 -0.32	11.93 0.68 -1.46
KEDC PORT_JEFF_GT2 24210	15.42 1.57 -1.86	14.67 1.46 -2.19	13.18 1.31 -1.98	12.50 1.25 -1.96	11.96 1.14 -2.24	12.03 1.02 -3.32	10.91 0.74 -4.38	11.66 0.85 -4.15	12.93 0.98 -4.06	13.66 1.17 -3.08	13.69 1.35 -1.75	14.37 1.37 -2.30	14.60 1.39 -2.20	14.69 1.42 -2.53	14.64 1.38 -2.59	14.91 1.48 -2.64	16.83 1.46 -4.33	18.37 1.75 -4.05	19.63 1.99 -3.64	20.88 2.01 -4.82	22.46 2.02 -6.40	19.15 1.99 -3.18	16.67 1.57 -3.47	14.30 1.29 -3.23
KEDC PORT_JEFF_GT3 24211	15.42 1.57 -1.86	14.67 1.46 -2.19	13.18 1.31 -1.98	12.50 1.25 -1.96	11.96 1.14 -2.24	12.03 1.02 -3.32	10.91 0.74 -4.38	11.66 0.85 -4.15	12.93 0.98 -4.06	13.66 1.17 -3.08	13.69 1.35 -1.75	14.37 1.37 -2.30	14.60 1.39 -2.20	14.69 1.42 -2.53	14.64 1.38 -2.59	14.91 1.48 -2.64	16.83 1.46 -4.33	18.37 1.75 -4.05	19.63 1.99 -3.64	20.88 2.01 -4.82	22.46 2.02 -6.40	19.15 1.99 -3.18	16.67 1.57 -3.47	14.30 1.29 -3.23
KEDC_GLWD_GT4 24219	14.78 1.39 -1.40	13.94 1.29 -1.65	12.52 1.14 -1.48	11.83 1.06 -1.47	11.21 0.95 -1.68	11.03 0.85 -2.50	9.68 0.60 -3.29	10.50 0.71 -3.12	11.82 0.88 -3.05	12.80 1.07 -2.31	14.27 1.25 -2.44	14.25 1.29 -2.25	14.17 1.33 -1.83	14.96 1.34 -2.87	14.89 1.30 -2.92	15.05 1.34 -2.93	15.83 1.34 -3.46	17.55 1.51 -3.46	19.08 1.64 -3.44	19.88 1.67 -4.16	21.19 1.67 -5.48	18.51 1.65 -2.87	15.76 1.34 -2.79	13.53 1.07 -2.69
KEDC_GLWD_GT5 24220	14.78 1.39 -1.40	13.94 1.29 -1.65	12.52 1.14 -1.48	11.83 1.06 -1.47	11.21 0.95 -1.68	11.03 0.85 -2.50	9.68 0.60 -3.29	10.50 0.71 -3.12	11.82 0.88 -3.05	12.80 1.07 -2.31	14.27 1.25 -2.44	14.25 1.29 -2.25	14.17 1.33 -1.83	14.96 1.34 -2.87	14.89 1.30 -2.92	15.05 1.34 -2.93	15.83 1.34 -3.46	17.55 1.51 -3.46	19.08 1.64 -3.44	19.88 1.67 -4.16	21.19 1.67 -5.48	18.51 1.65 -2.87	15.76 1.34 -2.79	13.53 1.07 -2.69

KENSICO____ 23655	13.21 1.22 0.00	12.13 1.12 0.00	10.89 0.99 0.00	10.22 0.92 0.00	9.42 0.83 0.00	8.42 0.74 0.00	6.31 0.52 0.00	7.29 0.62 0.00	8.66 0.77 0.00	10.36 0.94 0.00	11.66 1.08 0.00	11.82 1.12 0.00	12.16 1.15 0.00	11.90 1.16 0.00	11.79 1.12 0.00	11.95 1.16 0.00	12.19 1.15 0.00	13.87 1.30 0.00	16.74 1.40 -1.34	16.93 1.42 -1.46	17.66 1.42 -2.20	15.55 1.41 -0.15	12.79 1.16 0.00	11.75 0.92 -1.05
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.02 1.03 0.00	11.96 0.95 0.00	10.75 0.85 0.00	10.10 0.80 0.00	9.30 0.72 0.00	8.33 0.65 0.00	6.23 0.44 0.00	7.19 0.53 0.00	8.53 0.63 0.00	10.19 0.78 0.00	11.46 0.89 0.00	11.63 0.93 0.00	11.95 0.94 0.00	11.69 0.95 0.00	11.60 0.93 0.00	11.74 0.95 0.00	12.00 0.96 0.00	13.70 1.12 0.00	16.52 1.22 -1.30	16.74 1.28 -1.41	17.45 1.28 -2.13	15.39 1.26 -0.14	12.66 1.02 0.00	11.59 0.80 -1.01
KIAC_JFK_GT1 23816	13.35 1.37 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.31 1.01 0.00	9.49 0.91 0.00	8.50 0.81 0.00	6.37 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.75 1.17 0.00	11.91 1.21 0.00	12.25 1.23 0.00	11.99 1.25 0.00	11.88 1.21 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.97 1.40 0.00	16.82 1.47 -1.34	17.02 1.50 -1.46	17.74 1.49 -2.21	15.63 1.50 -0.15	12.96 1.33 0.00	11.87 1.04 -1.05
KIAC_JFK_GT2 23817	13.35 1.37 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.31 1.01 0.00	9.49 0.91 0.00	8.50 0.81 0.00	6.37 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.75 1.17 0.00	11.91 1.21 0.00	12.25 1.23 0.00	11.99 1.25 0.00	11.88 1.21 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.97 1.40 0.00	16.82 1.47 -1.34	17.02 1.50 -1.46	17.74 1.49 -2.21	15.63 1.50 -0.15	12.96 1.33 0.00	11.87 1.04 -1.05
KINTIGH____ 23543	11.31 -0.68 0.00	10.30 -0.70 0.00	9.30 -0.59 0.00	8.78 -0.52 0.00	8.14 -0.45 0.00	7.30 -0.38 0.00	5.57 -0.22 0.00	6.35 -0.32 0.00	7.37 -0.52 0.01	8.77 -0.63 0.01	8.91 -0.74 0.92	9.36 -0.73 0.61	9.54 -0.77 0.71	9.13 -0.81 0.81	9.24 -0.77 0.67	9.23 -0.78 0.78	9.60 -0.75 0.69	11.51 -0.81 0.26	13.22 -0.94 -0.15	13.32 -0.93 -0.20	13.41 -0.93 -0.30	12.97 -1.04 -0.01	10.75 -0.88 0.00	9.33 -0.60 -0.15
LEDERLE____ 23769	13.16 1.18 0.00	12.09 1.08 0.00	10.85 0.95 0.00	10.19 0.89 0.00	9.38 0.80 0.00	8.40 0.71 0.00	6.29 0.50 0.00	7.27 0.60 0.00	8.63 0.73 0.00	10.33 0.91 0.00	11.61 1.04 0.00	11.78 1.08 0.00	12.12 1.10 0.00	11.86 1.12 0.00	11.76 1.09 0.00	11.91 1.12 0.00	12.15 1.11 0.00	13.84 1.26 0.00	16.64 1.34 -1.29	16.83 1.38 -1.40	17.56 1.39 -2.12	15.50 1.37 -0.14	12.75 1.12 0.00	11.67 0.88 -1.01
LINDEN COGEN____ 23786	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.25 1.23 0.00	11.99 1.25 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.82 1.47 -1.34	17.02 1.50 -1.46	17.75 1.50 -2.21	15.62 1.48 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
LIPA_MISC_IPP 23656	15.33 1.47 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.33	10.90 0.72 -4.39	11.64 0.82 -4.16	12.89 0.93 -4.06	13.61 1.11 -3.08	13.60 1.28 -1.75	14.28 1.28 -2.29	14.51 1.30 -2.20	14.60 1.33 -2.52	14.54 1.29 -2.58	14.84 1.41 -2.63	16.74 1.37 -4.33	18.30 1.67 -4.05	19.56 1.92 -3.63	20.81 1.94 -4.82	22.38 1.94 -6.40	19.07 1.90 -3.17	16.59 1.49 -3.47	14.25 1.24 -3.23
LISF____SOLAR 323691	15.34 1.49 -1.86	14.61 1.41 -2.19	13.15 1.28 -1.98	12.48 1.22 -1.96	11.95 1.12 -2.24	12.02 1.01 -3.33	10.91 0.74 -4.38	11.65 0.83 -4.15	12.90 0.94 -4.06	13.60 1.11 -3.08	13.61 1.29 -1.75	14.28 1.28 -2.29	14.53 1.31 -2.20	14.60 1.33 -2.53	14.54 1.29 -2.58	14.85 1.42 -2.63	16.75 1.38 -4.33	18.31 1.69 -4.05	19.58 1.95 -3.64	20.84 1.97 -4.82	22.41 1.97 -6.40	19.10 1.93 -3.17	16.62 1.51 -3.47	14.27 1.26 -3.23
LITTLE FALLS____HYD 24013	12.74 0.68 -0.07	11.67 0.63 -0.04	10.45 0.55 0.00	9.81 0.51 0.00	9.04 0.45 0.00	8.09 0.41 0.00	6.12 0.32 0.00	7.14 0.38 -0.10	8.34 0.44 0.00	10.18 0.55 -0.22	11.45 0.60 -0.27	11.61 0.63 -0.28	11.79 0.64 -0.14	11.51 0.62 -0.15	11.48 0.62 -0.19	11.69 0.61 -0.28	11.76 0.62 -0.10	13.43 0.68 -0.18	15.10 0.71 -0.39	15.13 0.69 -0.39	15.08 0.67 -0.37	15.06 0.64 -0.42	12.49 0.54 -0.32	10.20 0.45 0.03
LI_NEWBRDGE____DRP 323616	15.27 1.38 -1.90	14.52 1.28 -2.24	13.04 1.13 -2.02	12.35 1.05 -2.00	11.82 0.95 -2.28	11.92 0.85 -3.39	10.86 0.60 -4.47	11.62 0.71 -4.24	12.91 0.87 -4.14	13.62 1.06 -3.14	13.34 1.23 -1.54	14.20 1.27 -2.23	14.53 1.31 -2.20	14.42 1.31 -2.37	14.36 1.27 -2.42	14.59 1.32 -2.48	16.73 1.31 -4.38	18.11 1.50 -4.04	19.23 1.62 -3.60	20.56 1.66 -4.85	22.14 1.64 -6.46	18.76 1.64 -3.14	16.46 1.33 -3.50	14.12 1.07 -3.28
LOCKPORT____CC1 323769	11.05 -0.94 0.00	10.05 -0.96 0.00	9.08 -0.81 0.00	8.58 -0.72 0.00	7.97 -0.62 0.00	7.16 -0.52 0.00	5.48 -0.31 0.00	6.25 -0.41 0.00	7.23 -0.66 0.01	8.61 -0.79 0.01	9.28 -0.93 0.37	9.55 -0.91 0.25	9.64 -0.98 0.39	9.28 -1.01 0.45	9.34 -0.96 0.37	9.38 -0.97 0.44	9.70 -0.95 0.38	11.43 -1.01 0.14	13.00 -1.19 -0.19	13.09 -1.18 -0.21	13.19 -1.18 -0.33	12.68 -1.32 -0.01	10.49 -1.14 0.00	9.15 -0.79 -0.17
LOCKPORT____CC2 323770	11.05 -0.94 0.00	10.05 -0.96 0.00	9.08 -0.81 0.00	8.58 -0.72 0.00	7.97 -0.62 0.00	7.16 -0.52 0.00	5.48 -0.31 0.00	6.25 -0.41 0.00	7.23 -0.66 0.01	8.61 -0.79 0.01	9.28 -0.93 0.37	9.55 -0.91 0.25	9.64 -0.98 0.39	9.28 -1.01 0.45	9.34 -0.96 0.37	9.38 -0.97 0.44	9.70 -0.95 0.38	11.43 -1.01 0.14	13.00 -1.19 -0.19	13.09 -1.18 -0.21	13.19 -1.18 -0.33	12.68 -1.32 -0.01	10.49 -1.14 0.00	9.15 -0.79 -0.17
LOCKPORT____CC3 323771	11.05 -0.94 0.00	10.05 -0.96 0.00	9.08 -0.81 0.00	8.58 -0.72 0.00	7.97 -0.62 0.00	7.16 -0.52 0.00	5.48 -0.31 0.00	6.25 -0.41 0.00	7.23 -0.66 0.01	8.61 -0.79 0.01	9.28 -0.93 0.37	9.55 -0.91 0.25	9.64 -0.98 0.39	9.28 -1.01 0.45	9.34 -0.96 0.37	9.38 -0.97 0.44	9.70 -0.95 0.38	11.43 -1.01 0.14	13.00 -1.19 -0.19	13.09 -1.18 -0.21	13.19 -1.18 -0.33	12.68 -1.32 -0.01	10.49 -1.14 0.00	9.15 -0.79 -0.17
LONG_LAKE_PHOENIX 24014	11.84 -0.14 0.00	10.83 -0.18 0.00	9.74 -0.16 0.00	9.15 -0.15 0.00	8.46 -0.13 0.00	7.56 -0.12 0.00	5.71 -0.08 0.00	6.57 -0.10 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.37 -0.20 0.00	10.52 -0.18 0.00	10.83 -0.19 0.00	10.55 -0.19 0.00	10.48 -0.19 0.00	10.60 -0.19 0.00	10.85 -0.19 0.00	12.39 -0.19 0.00	13.90 -0.21 -0.11	13.96 -0.21 -0.12	14.01 -0.21 -0.18	13.76 -0.24 -0.01	11.41 -0.22 0.00	9.71 -0.16 -0.08

LOVETT___3 23632	13.11 1.13 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.15 0.85 0.00	9.36 0.77 0.00	8.37 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.28 0.87 0.00	11.57 0.99 0.00	11.74 1.04 0.00	12.07 1.06 0.00	11.82 1.07 0.00	11.71 1.03 0.00	11.86 1.07 0.00	12.10 1.06 0.00	13.77 1.20 0.00	16.59 1.29 -1.30	16.78 1.32 -1.41	17.48 1.31 -2.13	15.43 1.30 -0.14	12.70 1.07 0.00	11.64 0.84 -1.02
LOVETT___4 23642	13.11 1.13 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.15 0.85 0.00	9.36 0.77 0.00	8.37 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.28 0.87 0.00	11.57 0.99 0.00	11.74 1.04 0.00	12.07 1.06 0.00	11.82 1.07 0.00	11.71 1.03 0.00	11.86 1.07 0.00	12.10 1.06 0.00	13.77 1.20 0.00	16.59 1.29 -1.30	16.78 1.32 -1.41	17.48 1.31 -2.13	15.43 1.30 -0.14	12.70 1.07 0.00	11.64 0.84 -1.02
LOVETT___5 23593	13.11 1.13 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.15 0.85 0.00	9.36 0.77 0.00	8.37 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.28 0.87 0.00	11.57 0.99 0.00	11.74 1.04 0.00	12.07 1.06 0.00	11.82 1.07 0.00	11.71 1.03 0.00	11.86 1.07 0.00	12.10 1.06 0.00	13.77 1.20 0.00	16.59 1.29 -1.30	16.78 1.32 -1.41	17.48 1.31 -2.13	15.43 1.30 -0.14	12.70 1.07 0.00	11.64 0.84 -1.02
LOWER RAQUET___HYD 24057	10.05 -0.71 1.23	9.67 -0.64 0.70	9.34 -0.55 0.00	8.75 -0.55 0.00	8.09 -0.49 0.00	7.25 -0.43 0.00	5.47 -0.32 0.00	4.51 -0.41 1.74	7.43 -0.46 0.01	4.94 -0.54 3.94	5.09 -0.61 4.87	5.11 -0.62 4.97	7.92 -0.65 2.44	7.49 -0.63 2.62	6.60 -0.64 3.43	5.12 -0.63 5.05	8.54 -0.65 1.84	8.69 -0.73 3.16	5.58 -0.81 7.61	5.59 -0.75 7.72	5.58 -0.77 7.69	5.57 -0.77 7.65	5.22 -0.66 5.75	9.24 -0.54 0.00
LOWER___HUDSON 24059	12.60 0.55 -0.06	11.57 0.53 -0.04	10.38 0.48 0.00	9.75 0.46 0.00	9.00 0.41 0.00	8.05 0.37 0.00	6.06 0.27 0.00	7.09 0.33 -0.09	8.31 0.41 0.00	10.12 0.50 -0.20	11.42 0.59 -0.25	11.52 0.56 -0.26	11.73 0.58 -0.13	11.44 0.56 -0.14	11.43 0.58 -0.18	11.63 0.57 -0.26	11.75 0.62 -0.10	13.42 0.68 -0.16	17.17 0.95 -2.21	17.37 0.94 -2.38	18.39 0.96 -3.39	15.50 0.92 -0.58	12.67 0.75 -0.29	11.80 0.59 -1.43
LWR___OSWEGATCHIE_HYD 23850	10.75 -0.42 0.82	10.15 -0.40 0.46	9.55 -0.35 0.00	8.96 -0.33 0.00	8.28 -0.30 0.00	7.41 -0.27 0.00	5.60 -0.19 0.00	5.28 -0.24 1.15	7.63 -0.26 0.00	6.51 -0.29 2.61	7.01 -0.34 3.23	7.06 -0.34 3.30	9.03 -0.36 1.62	8.64 -0.37 1.74	8.04 -0.36 2.27	7.09 -0.36 3.34	9.44 -0.38 1.22	10.08 -0.40 2.09	8.52 -0.45 5.04	8.55 -0.39 5.11	8.54 -0.41 5.09	8.48 -0.43 5.07	7.44 -0.38 3.81	9.46 -0.31 0.00
LYONS_FALL_HYD 23570	11.86 0.05 0.18	10.94 0.03 0.10	9.92 0.02 0.00	9.31 0.02 0.00	8.60 0.02 0.00	7.71 0.02 0.00	5.82 0.03 0.00	6.45 0.03 0.25	7.97 0.07 0.00	8.94 0.09 0.56	9.96 0.08 0.70	10.07 0.09 0.71	10.77 0.10 0.35	10.44 0.08 0.38	10.26 0.08 0.49	10.15 0.09 0.72	10.87 0.10 0.26	12.26 0.14 0.45	13.07 0.15 1.09	13.13 0.18 1.11	13.12 0.18 1.10	13.03 0.14 1.10	10.88 0.07 0.82	9.83 0.05 0.00
MADISON___COUNTY_LFGE 323628	12.18 0.19 0.00	11.17 0.17 0.00	10.03 0.14 0.00	9.43 0.13 0.00	8.70 0.12 0.00	7.79 0.11 0.00	5.88 0.09 0.00	6.78 0.11 0.00	8.04 0.14 0.00	9.59 0.18 0.00	10.76 0.18 0.00	10.89 0.19 0.00	11.23 0.21 0.00	10.93 0.18 0.00	10.85 0.18 0.00	10.99 0.19 0.00	11.24 0.20 0.00	12.84 0.26 0.00	14.35 0.29 -0.05	14.42 0.31 -0.06	14.44 0.31 -0.09	14.26 0.27 -0.01	11.82 0.19 0.00	9.97 0.15 -0.04
MAPLE_RIDGE_WT_1 323574	12.64 -0.05 -0.70	11.36 -0.04 -0.40	9.86 -0.04 0.00	9.26 -0.04 0.00	8.55 -0.03 0.00	7.66 -0.02 0.00	5.77 -0.02 0.00	7.64 -0.02 -0.99	7.88 -0.02 0.00	11.63 -0.03 -2.24	13.32 -0.03 -2.77	13.50 -0.03 -2.83	12.37 -0.03 -1.39	12.19 -0.04 -1.49	12.59 -0.03 -1.95	13.62 -0.04 -2.87	12.04 -0.04 -1.05	14.32 -0.05 -1.80	18.20 -0.04 -4.24	18.30 -0.06 -4.30	18.22 -0.06 -4.23	18.29 -0.06 -4.35	14.85 -0.06 -3.28	9.64 -0.07 0.07
MAPLE_RIDGE_WT_2 323611	12.64 -0.05 -0.70	11.36 -0.04 -0.40	9.86 -0.04 0.00	9.26 -0.04 0.00	8.55 -0.03 0.00	7.66 -0.02 0.00	5.77 -0.02 0.00	7.64 -0.02 -0.99	7.88 -0.02 0.00	11.63 -0.03 -2.24	13.32 -0.03 -2.77	13.50 -0.03 -2.83	12.37 -0.03 -1.39	12.19 -0.04 -1.49	12.59 -0.03 -1.95	13.62 -0.04 -2.87	12.04 -0.04 -1.05	14.32 -0.05 -1.80	18.20 -0.04 -4.24	18.30 -0.06 -4.30	18.22 -0.06 -4.23	18.29 -0.06 -4.35	14.85 -0.06 -3.28	9.64 -0.07 0.07
MARBLE_RIVER_WT_PWR 323696	10.06 -0.37 1.56	9.80 -0.33 0.88	9.62 -0.28 0.00	9.03 -0.27 0.00	8.35 -0.23 0.00	7.48 -0.21 0.00	5.64 -0.15 0.00	4.29 -0.19 2.19	7.68 -0.21 0.01	4.20 -0.24 4.97	4.15 -0.28 6.15	4.15 -0.28 6.28	7.65 -0.29 3.08	7.16 -0.28 3.31	6.06 -0.28 4.33	4.13 -0.29 6.37	8.41 -0.30 2.33	8.25 -0.34 3.98	4.03 -0.38 9.60	3.88 -0.44 9.74	3.91 -0.44 9.70	3.90 -0.43 9.66	4.02 -0.36 7.26	9.46 -0.31 0.00
MARSH_HILL_WT_PWR 323713	12.02 0.04 0.00	10.96 -0.04 0.00	9.88 -0.02 0.00	9.30 0.00 0.00	8.62 0.03 0.00	7.74 0.05 0.00	5.89 0.10 0.00	6.77 0.10 0.00	7.93 0.02 -0.01	9.46 0.03 -0.01	11.98 0.00 -1.40	11.64 0.00 -0.94	12.08 -0.03 -1.10	11.90 -0.10 -1.25	11.65 -0.06 -1.04	11.93 -0.08 -1.22	12.06 -0.05 -1.07	13.01 0.03 -0.41	14.29 -0.06 -0.34	14.32 -0.06 -0.33	14.43 -0.10 -0.49	13.78 -0.25 -0.05	11.34 -0.29 0.00	9.84 -0.17 -0.22
MG INDUSTRY___DRP 24185	12.55 0.52 -0.04	11.52 0.48 -0.03	10.34 0.45 0.00	9.71 0.42 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.03 0.24 0.00	7.02 0.29 -0.06	8.25 0.36 0.00	9.99 0.43 -0.14	11.26 0.51 -0.18	11.38 0.50 -0.18	11.62 0.52 -0.09	11.35 0.52 -0.09	11.31 0.51 -0.12	11.49 0.52 -0.18	11.63 0.53 -0.07	13.27 0.58 -0.11	16.47 0.73 -1.74	16.67 0.73 -1.88	17.62 0.73 -2.85	14.89 0.71 -0.19	12.22 0.59 0.00	11.62 0.48 -1.36
MID___OSWEGATCHIE_HYD 23849	10.75 -0.42 0.82	10.15 -0.40 0.46	9.55 -0.35 0.00	8.96 -0.33 0.00	8.28 -0.30 0.00	7.41 -0.27 0.00	5.60 -0.19 0.00	5.28 -0.24 1.15	7.63 -0.26 0.00	6.51 -0.29 2.61	7.01 -0.34 3.23	7.06 -0.34 3.30	9.03 -0.36 1.62	8.64 -0.37 1.74	8.04 -0.36 2.27	7.09 -0.36 3.34	9.44 -0.38 1.22	10.08 -0.40 2.09	8.52 -0.45 5.04	8.55 -0.39 5.11	8.54 -0.41 5.09	8.48 -0.43 5.07	7.44 -0.38 3.81	9.46 -0.31 0.00
MID___RAQUETTE_HYD 23851	10.05 -0.71 1.23	9.67 -0.64 0.70	9.34 -0.55 0.00	8.75 -0.55 0.00	8.09 -0.49 0.00	7.25 -0.43 0.00	5.47 -0.32 0.00	4.51 -0.41 1.74	7.43 -0.46 0.01	4.94 -0.54 3.94	5.09 -0.61 4.87	5.11 -0.62 4.97	7.92 -0.65 2.44	7.49 -0.63 2.62	6.60 -0.64 3.43	5.12 -0.63 5.05	8.54 -0.65 1.84	8.69 -0.73 3.16	5.58 -0.81 7.61	5.59 -0.75 7.72	5.58 -0.77 7.69	5.57 -0.77 7.65	5.22 -0.66 5.75	9.24 -0.54 0.00

MILLIKEN___1 23584	12.18 0.19 0.00	11.15 0.14 0.00	10.01 0.12 0.00	9.42 0.12 0.00	8.70 0.12 0.00	7.79 0.11 0.00	5.90 0.10 0.00	6.78 0.11 0.00	8.01 0.11 0.00	9.53 0.11 0.00	10.79 0.15 -0.06	10.91 0.16 -0.04	11.22 0.15 -0.05	10.92 0.12 -0.06	10.82 0.11 -0.05	10.99 0.14 -0.05	11.24 0.15 -0.05	12.81 0.21 -0.02	14.53 0.25 -0.28	14.62 0.27 -0.30	14.75 0.25 -0.45	14.21 0.20 -0.03	11.75 0.12 0.00	10.11 0.12 -0.22
MILLIKEN___2 23585	12.18 0.19 0.00	11.15 0.14 0.00	10.01 0.12 0.00	9.42 0.12 0.00	8.70 0.12 0.00	7.79 0.11 0.00	5.90 0.10 0.00	6.78 0.11 0.00	8.01 0.11 0.00	9.53 0.11 0.00	10.79 0.15 -0.06	10.91 0.16 -0.04	11.22 0.15 -0.05	10.92 0.12 -0.06	10.82 0.11 -0.05	10.99 0.14 -0.05	11.24 0.15 -0.05	12.81 0.21 -0.02	14.53 0.25 -0.28	14.62 0.27 -0.30	14.75 0.25 -0.45	14.21 0.20 -0.03	11.75 0.12 0.00	10.11 0.12 -0.22
MILLIKEN___DIESEL 23629	12.18 0.19 0.00	11.15 0.14 0.00	10.01 0.12 0.00	9.42 0.12 0.00	8.70 0.12 0.00	7.79 0.11 0.00	5.90 0.10 0.00	6.78 0.11 0.00	8.01 0.11 0.00	9.53 0.11 0.00	10.79 0.15 -0.06	10.91 0.16 -0.04	11.22 0.15 -0.05	10.92 0.12 -0.06	10.82 0.11 -0.05	10.99 0.14 -0.05	11.24 0.15 -0.05	12.81 0.21 -0.02	14.53 0.25 -0.28	14.62 0.27 -0.30	14.75 0.25 -0.45	14.21 0.20 -0.03	11.75 0.12 0.00	10.11 0.12 -0.22
MILLSEAT___LFGE 323607	11.29 -0.70 0.00	10.27 -0.74 0.00	9.27 -0.62 0.00	8.75 -0.55 0.00	8.12 -0.46 0.00	7.31 -0.38 0.00	5.59 -0.20 0.00	6.39 -0.28 0.00	7.41 -0.47 0.01	8.81 -0.59 0.01	9.46 -0.71 0.41	9.74 -0.69 0.28	9.83 -0.76 0.43	9.43 -0.82 0.49	9.51 -0.76 0.41	9.55 -0.77 0.48	9.90 -0.72 0.42	11.68 -0.74 0.16	13.31 -0.87 -0.18	13.40 -0.86 -0.20	13.49 -0.87 -0.32	13.01 -0.99 -0.01	10.75 -0.88 0.00	9.34 -0.60 -0.16
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.16 1.18 0.00	12.10 1.09 0.00	10.86 0.96 0.00	10.19 0.89 0.00	9.39 0.81 0.00	8.40 0.71 0.00	6.30 0.50 0.00	7.27 0.60 0.00	8.63 0.73 0.00	10.33 0.91 0.00	11.61 1.04 0.00	11.78 1.08 0.00	12.13 1.11 0.00	11.86 1.12 0.00	11.76 1.09 0.00	11.91 1.12 0.00	12.15 1.11 0.00	13.84 1.26 0.00	16.70 1.36 -1.34	16.88 1.38 -1.45	17.61 1.38 -2.20	15.51 1.37 -0.14	12.76 1.13 0.00	11.71 0.89 -1.05
MODEL_CITY_ENERGY 24167	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.43 -0.86 0.00	7.83 -0.76 0.00	7.04 -0.65 0.00	5.39 -0.40 0.00	6.15 -0.52 0.00	7.10 -0.77 0.02	8.46 -0.93 0.02	8.68 -1.10 0.79	9.09 -1.08 0.53	9.03 -1.15 0.84	8.61 -1.17 0.96	8.76 -1.12 0.79	8.73 -1.13 0.93	9.11 -1.11 0.82	11.08 -1.20 0.30	12.77 -1.40 -0.17	12.85 -1.41 -0.21	12.96 -1.40 -0.32	12.46 -1.52 0.00	10.32 -1.31 0.00	9.00 -0.95 -0.17
MODERN_LFGE___ 323580	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.43 -0.86 0.00	7.83 -0.76 0.00	7.04 -0.65 0.00	5.39 -0.40 0.00	6.15 -0.52 0.00	7.10 -0.77 0.02	8.46 -0.93 0.02	8.68 -1.10 0.79	9.09 -1.08 0.53	9.03 -1.15 0.84	8.61 -1.17 0.96	8.76 -1.12 0.79	8.73 -1.13 0.93	9.11 -1.11 0.82	11.08 -1.20 0.30	12.77 -1.40 -0.17	12.85 -1.41 -0.21	12.96 -1.40 -0.32	12.46 -1.52 0.00	10.32 -1.31 0.00	9.00 -0.95 -0.17
MOHAWK_PAPER___DRP 24187	12.58 0.54 -0.06	11.56 0.52 -0.03	10.37 0.47 0.00	9.73 0.44 0.00	8.98 0.40 0.00	8.04 0.35 0.00	6.05 0.25 0.00	7.06 0.31 -0.08	8.28 0.39 0.00	10.06 0.47 -0.18	11.35 0.56 -0.22	11.46 0.53 -0.22	11.69 0.56 -0.11	11.41 0.55 -0.12	11.38 0.55 -0.15	11.58 0.56 -0.23	11.72 0.60 -0.08	13.36 0.64 -0.14	16.98 0.85 -2.13	17.20 0.86 -2.29	18.18 0.86 -3.28	15.34 0.83 -0.53	12.56 0.67 -0.25	11.73 0.55 -1.40
MONGAUP___HYD 23641	12.97 0.98 0.00	11.91 0.90 0.00	10.71 0.81 0.00	10.06 0.76 0.00	9.27 0.69 0.00	8.30 0.61 0.00	6.21 0.42 0.00	7.17 0.51 0.00	8.50 0.60 0.00	10.15 0.73 0.00	11.39 0.81 0.00	11.56 0.86 0.00	11.90 0.88 0.00	11.63 0.89 0.00	11.50 0.83 0.00	11.64 0.85 0.00	11.90 0.86 0.00	13.42 0.84 0.00	16.08 0.85 -1.23	16.29 0.90 -1.33	16.97 0.91 -2.02	15.14 1.02 -0.13	12.52 0.88 0.00	11.47 0.73 -0.96
MONTAUK___DIESEL 23721	15.83 1.98 -1.86	15.06 1.86 -2.19	13.56 1.69 -1.98	12.88 1.62 -1.96	12.31 1.49 -2.24	12.37 1.36 -3.33	11.17 1.00 -4.38	11.93 1.11 -4.15	13.22 1.26 -4.06	14.01 1.52 -3.08	14.07 1.74 -1.75	14.73 1.73 -2.29	14.97 1.75 -2.20	15.02 1.75 -2.53	14.92 1.66 -2.58	15.21 1.78 -2.63	17.11 1.73 -4.33	18.81 2.19 -4.05	20.19 2.55 -3.63	21.46 2.59 -4.82	23.07 2.63 -6.40	19.72 2.56 -3.17	17.11 2.00 -3.47	14.67 1.66 -3.23
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.31 1.32 0.00	12.23 1.22 0.00	10.96 1.07 0.00	10.29 1.00 0.00	9.48 0.90 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.33 0.67 0.00	8.72 0.82 0.00	10.42 1.01 0.00	11.73 1.15 0.00	11.90 1.20 0.00	12.25 1.23 0.00	11.98 1.23 0.00	11.88 1.21 0.00	12.03 1.24 0.00	12.27 1.24 0.00	13.97 1.40 0.00	16.83 1.48 -1.34	17.03 1.52 -1.46	17.77 1.52 -2.21	15.63 1.50 -0.15	12.89 1.26 0.00	11.83 1.00 -1.05
MUNSVILLE_WIND_PWR 323609	12.68 0.70 0.00	11.62 0.62 0.00	10.42 0.52 0.00	9.81 0.51 0.00	9.06 0.47 0.00	8.11 0.43 0.00	6.16 0.37 0.00	7.11 0.44 0.00	8.45 0.55 0.00	10.04 0.63 0.00	11.35 0.70 -0.08	11.50 0.75 -0.05	11.79 0.72 -0.06	11.47 0.66 -0.07	11.30 0.58 -0.06	11.45 0.59 -0.07	11.74 0.64 -0.06	13.43 0.83 -0.02	15.34 0.91 -0.42	15.44 0.93 -0.46	15.64 0.90 -0.69	14.79 0.75 -0.05	12.12 0.49 0.00	10.47 0.36 -0.33
N SALMON___HYD 24042	10.12 -0.42 1.45	9.80 -0.39 0.82	9.60 -0.30 0.00	8.99 -0.31 0.00	8.33 -0.26 0.00	7.46 -0.22 0.00	5.63 -0.16 0.00	4.41 -0.21 2.05	7.67 -0.22 0.01	4.52 -0.26 4.63	4.54 -0.30 5.74	4.54 -0.31 5.86	7.82 -0.32 2.88	7.35 -0.31 3.08	6.32 -0.31 4.04	4.54 -0.31 5.94	8.55 -0.32 2.17	8.50 -0.37 3.72	4.69 -0.36 8.95	4.55 -0.42 9.08	4.57 -0.42 9.05	4.56 -0.42 9.01	4.49 -0.37 6.77	9.45 -0.33 0.00
N.E_GEN_SANDY PD 24062	12.55 0.56 0.00	11.55 0.54 0.00	10.40 0.50 0.00	10.30 0.47 -0.53	10.28 0.43 -1.27	10.08 0.38 -2.01	10.30 0.27 -4.24	10.06 0.33 -3.06	11.32 0.41 -3.01	11.10 0.49 -1.20	11.15 0.57 0.00	11.26 0.56 0.00	11.60 0.58 0.00	11.70 0.58 -0.38	11.40 0.58 -0.15	11.80 0.58 -0.43	13.67 0.61 -2.03	16.00 0.67 -2.76	16.69 1.11 -1.58	16.88 1.11 -1.72	17.75 1.11 -2.60	15.27 1.10 -0.17	12.53 0.90 0.00	11.71 0.69 -1.24
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.13 1.14 0.00	12.07 1.06 0.00	10.83 0.93 0.00	10.16 0.86 0.00	9.36 0.78 0.00	8.38 0.69 0.00	6.28 0.49 0.00	7.25 0.58 0.00	8.61 0.71 0.00	10.30 0.88 0.00	11.59 1.02 0.00	11.76 1.06 0.00	12.10 1.08 0.00	11.83 1.08 0.00	11.73 1.06 0.00	11.88 1.09 0.00	12.12 1.08 0.00	13.80 1.22 0.00	16.61 1.32 -1.30	16.80 1.34 -1.41	17.51 1.33 -2.13	15.46 1.33 -0.14	12.72 1.09 0.00	11.65 0.86 -1.01

NARROWS_GT1_1 24228	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_2 24229	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_3 24230	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_4 24231	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_5 24232	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_6 24233	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_7 24234	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT1_8 24235	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_1 24236	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_2 24237	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_3 24238	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_4 24239	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_5 24240	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_6 24241	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NARROWS_GT2_7 24242	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06

NARROWS_GT2_8 24243	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.86 0.87 0.00	11.81 0.80 0.00	10.65 0.75 0.00	9.99 0.70 0.00	9.22 0.64 0.00	8.26 0.58 0.00	6.17 0.38 0.00	7.13 0.46 0.00	8.45 0.55 0.00	10.15 0.73 0.00	11.42 0.85 0.00	11.58 0.88 0.00	11.88 0.86 0.00	11.62 0.88 0.00	11.54 0.86 0.00	11.70 0.91 0.00	11.93 0.89 0.00	13.63 1.06 0.00	16.69 1.18 -1.51	16.91 1.22 -1.64	17.76 1.24 -2.48	15.36 1.20 -0.16	12.62 0.99 0.00	11.73 0.77 -1.18
NEG CAPITAL___MECHNVIL 23645	12.73 0.67 -0.07	11.67 0.63 -0.04	10.47 0.57 0.00	9.83 0.53 0.00	9.07 0.49 0.00	8.13 0.45 0.00	6.12 0.33 0.00	7.16 0.40 -0.10	8.39 0.50 0.00	10.24 0.61 -0.22	11.56 0.72 -0.27	11.65 0.67 -0.27	11.86 0.71 -0.13	11.55 0.67 -0.14	11.54 0.68 -0.19	11.75 0.68 -0.28	11.89 0.75 -0.10	13.61 0.86 -0.17	17.39 1.12 -2.27	17.60 1.11 -2.44	18.64 1.12 -3.47	15.67 1.06 -0.61	12.80 0.86 -0.31	11.92 0.68 -1.46
NEG CENTRAL_HIGH_ACRES 23767	11.75 -0.24 0.00	10.72 -0.29 0.00	9.65 -0.25 0.00	9.09 -0.20 0.00	8.41 -0.17 0.00	7.55 -0.14 0.00	5.73 -0.06 0.00	6.56 -0.11 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.23 -0.31 0.04	10.39 -0.29 0.03	10.65 -0.33 0.03	10.34 -0.37 0.04	10.30 -0.34 0.03	10.42 -0.33 0.04	10.70 -0.31 0.03	12.26 -0.30 0.01	13.83 -0.34 -0.16	13.89 -0.34 -0.18	13.97 -0.34 -0.27	13.60 -0.41 -0.02	11.26 -0.37 0.00	9.68 -0.22 -0.13
NEG CENTRAL___DRP 24199	11.95 -0.04 0.00	10.93 -0.08 0.00	9.83 -0.07 0.00	9.24 -0.06 0.00	8.55 -0.03 0.00	7.65 -0.03 0.00	5.80 0.01 0.00	6.66 -0.01 0.00	7.84 -0.05 0.00	9.34 -0.08 0.00	10.49 -0.08 0.00	10.63 -0.07 0.00	10.92 -0.10 0.00	10.61 -0.13 0.00	10.56 -0.11 0.00	10.69 -0.10 0.00	10.95 -0.09 0.00	12.53 -0.05 0.00	14.13 -0.06 -0.18	14.21 -0.04 -0.19	14.29 -0.04 -0.29	13.90 -0.11 -0.02	11.50 -0.13 0.00	9.85 -0.07 -0.14
NEG CENTRAL___INDECK 23768	12.11 0.12 0.00	11.03 0.02 0.00	9.93 0.03 0.00	9.35 0.06 0.00	8.67 0.09 0.00	7.78 0.10 0.00	5.93 0.14 0.00	6.81 0.14 0.00	7.98 0.08 0.00	9.49 0.07 0.00	10.86 0.04 -0.24	10.91 0.05 -0.16	11.18 -0.01 -0.18	10.87 -0.07 -0.20	10.82 -0.02 -0.17	10.94 -0.04 -0.20	11.23 0.02 -0.17	12.74 0.10 -0.07	14.36 0.11 -0.25	14.41 0.10 -0.26	14.54 0.10 -0.39	14.00 -0.01 -0.03	11.54 -0.09 0.00	9.98 0.01 -0.19
NEG CENTRAL___SENECA 23627	11.99 0.00 0.00	10.95 -0.05 0.00	9.85 -0.05 0.00	9.27 -0.03 0.00	8.58 -0.01 0.00	7.68 0.00 0.00	5.83 0.03 0.00	6.69 0.02 0.00	7.86 -0.04 0.00	9.36 -0.06 0.00	10.55 -0.06 -0.04	10.67 -0.05 -0.03	10.96 -0.09 -0.03	10.65 -0.13 -0.03	10.60 -0.10 -0.03	10.74 -0.09 -0.03	11.00 -0.07 -0.03	12.58 -0.01 -0.01	14.19 -0.01 -0.20	14.26 -0.01 -0.22	14.37 0.00 -0.33	13.91 -0.10 -0.02	11.49 -0.14 0.00	9.88 -0.06 -0.16
NEG CENTRAL___STATE_STREET 24147	12.07 0.08 0.00	11.04 0.03 0.00	9.93 0.03 0.00	9.32 0.03 0.00	8.62 0.03 0.00	7.71 0.02 0.00	5.85 0.06 0.00	6.73 0.06 0.00	7.94 0.04 0.00	9.43 0.02 0.00	10.62 0.04 0.00	10.78 0.08 0.00	11.08 0.07 0.00	10.79 0.04 0.00	10.73 0.05 0.00	10.86 0.07 0.00	11.12 0.08 0.00	12.69 0.11 0.00	14.32 0.14 -0.17	14.38 0.14 -0.19	14.47 0.14 -0.29	14.11 0.10 -0.02	11.67 0.04 0.00	9.96 0.05 -0.14
NEG MILLWOOD___DRP 24198	13.25 1.26 0.00	12.18 1.17 0.00	10.92 1.02 0.00	10.25 0.96 0.00	9.44 0.86 0.00	8.44 0.76 0.00	6.31 0.52 0.00	7.29 0.63 0.00	8.67 0.77 0.00	10.38 0.97 0.00	11.68 1.10 0.00	11.86 1.16 0.00	12.18 1.17 0.00	11.94 1.19 0.00	11.81 1.14 0.00	11.98 1.19 0.00	12.21 1.17 0.00	13.92 1.35 0.00	16.85 1.46 -1.40	17.09 1.52 -1.52	17.88 1.54 -2.29	15.64 1.50 -0.15	12.84 1.21 0.00	11.82 0.95 -1.09
NEG NORTH_FLCN_SEA 23793	10.15 -0.29 1.55	9.87 -0.26 0.88	9.70 -0.20 0.00	9.09 -0.20 0.00	8.41 -0.17 0.00	7.54 -0.15 0.00	5.69 -0.10 0.00	4.34 -0.13 2.19	7.75 -0.13 0.01	4.29 -0.17 4.95	4.26 -0.18 6.14	4.25 -0.19 6.26	7.74 -0.20 3.08	7.25 -0.19 3.30	6.16 -0.19 4.32	4.23 -0.21 6.35	8.52 -0.20 2.32	8.36 -0.24 3.97	4.18 -0.25 9.57	4.03 -0.31 9.71	4.06 -0.31 9.67	4.05 -0.31 9.64	4.14 -0.26 7.24	9.54 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	10.07 -0.40 1.52	9.80 -0.35 0.86	9.61 -0.29 0.00	9.02 -0.28 0.00	8.34 -0.24 0.00	7.47 -0.22 0.00	5.64 -0.16 0.00	4.32 -0.19 2.15	7.68 -0.21 0.01	4.29 -0.25 4.87	4.27 -0.28 6.03	4.26 -0.29 6.15	7.70 -0.30 3.02	7.21 -0.29 3.24	6.14 -0.29 4.24	4.25 -0.30 6.24	8.45 -0.31 2.28	8.32 -0.35 3.90	4.20 -0.39 9.41	4.07 -0.44 9.55	4.10 -0.44 9.51	4.09 -0.43 9.47	4.16 -0.36 7.11	9.46 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	10.14 -0.30 1.55	9.86 -0.27 0.87	9.69 -0.21 0.00	9.08 -0.21 0.00	8.40 -0.18 0.00	7.53 -0.15 0.00	5.69 -0.10 0.00	4.34 -0.14 2.18	7.75 -0.13 0.01	4.30 -0.17 4.94	4.27 -0.19 6.12	4.25 -0.20 6.24	7.75 -0.20 3.07	7.25 -0.20 3.29	6.16 -0.20 4.31	4.25 -0.21 6.34	8.51 -0.21 2.32	8.38 -0.24 3.96	4.22 -0.24 9.55	4.07 -0.30 9.69	4.10 -0.30 9.65	4.07 -0.31 9.61	4.15 -0.27 7.22	9.53 -0.24 0.00
NEG NORTH___LWR_SARANAC 23913	10.14 -0.30 1.55	9.86 -0.27 0.87	9.69 -0.21 0.00	9.08 -0.21 0.00	8.40 -0.18 0.00	7.53 -0.15 0.00	5.69 -0.10 0.00	4.34 -0.14 2.18	7.75 -0.13 0.01	4.30 -0.17 4.94	4.27 -0.19 6.12	4.25 -0.20 6.24	7.75 -0.20 3.07	7.25 -0.20 3.29	6.16 -0.20 4.31	4.25 -0.21 6.34	8.51 -0.21 2.32	8.38 -0.24 3.96	4.22 -0.24 9.55	4.07 -0.30 9.69	4.10 -0.30 9.65	4.07 -0.31 9.61	4.15 -0.27 7.22	9.53 -0.24 0.00
NEG NORTH___PLATTSBURG 23628	10.14 -0.30 1.55	9.86 -0.27 0.87	9.69 -0.21 0.00	9.08 -0.21 0.00	8.40 -0.18 0.00	7.53 -0.15 0.00	5.69 -0.10 0.00	4.34 -0.14 2.18	7.75 -0.13 0.01	4.30 -0.17 4.94	4.27 -0.19 6.12	4.25 -0.20 6.24	7.75 -0.20 3.07	7.25 -0.20 3.29	6.16 -0.20 4.31	4.25 -0.21 6.34	8.51 -0.21 2.32	8.38 -0.24 3.96	4.22 -0.24 9.55	4.07 -0.30 9.69	4.10 -0.30 9.65	4.07 -0.31 9.61	4.15 -0.27 7.22	9.53 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	11.05 -0.94 0.00	10.05 -0.96 0.00	9.08 -0.81 0.00	8.58 -0.72 0.00	7.97 -0.62 0.00	7.16 -0.52 0.00	5.48 -0.31 0.00	6.25 -0.41 0.00	7.23 -0.66 0.01	8.61 -0.79 0.01	9.28 -0.93 0.37	9.55 -0.91 0.25	9.64 -0.98 0.39	9.28 -1.01 0.45	9.34 -0.96 0.37	9.38 -0.97 0.44	9.70 -0.95 0.38	11.43 -1.01 0.14	13.00 -1.19 -0.19	13.09 -1.18 -0.21	13.19 -1.18 -0.33	12.68 -1.32 -0.01	10.49 -1.14 0.00	9.15 -0.79 -0.17

NEG WEST___LANCASTR 23811	11.63 -0.36 0.00	10.58 -0.43 0.00	9.56 -0.34 0.00	9.02 -0.28 0.00	8.37 -0.21 0.00	7.51 -0.17 0.00	5.75 -0.05 0.00	6.59 -0.07 0.00	7.73 -0.23 -0.07	9.20 -0.28 -0.07	15.63 -0.36 -5.41	13.97 -0.34 -3.61	14.91 -0.39 -4.28	15.20 -0.43 -4.88	14.32 -0.39 -4.04	15.13 -0.40 -4.74	14.87 -0.34 -4.18	13.85 -0.33 -1.60	14.02 -0.46 -0.48	13.95 -0.45 -0.35	14.09 -0.45 -0.50	13.51 -0.57 -0.09	11.11 -0.52 0.00	9.64 -0.33 -0.19
NEG_PENN_ALLEGHNY 23528	12.14 0.16 0.00	11.12 0.11 0.00	9.99 0.10 0.00	9.40 0.10 0.00	8.69 0.10 0.00	7.78 0.09 0.00	5.88 0.09 0.00	6.77 0.10 0.00	7.98 0.09 0.00	9.52 0.10 0.00	10.80 0.12 -0.10	10.90 0.13 -0.07	11.22 0.12 -0.08	10.93 0.10 -0.09	10.84 0.10 -0.07	10.99 0.11 -0.09	11.24 0.12 -0.08	12.78 0.18 -0.03	14.63 0.18 -0.45	14.73 0.20 -0.48	14.97 0.20 -0.73	14.16 0.13 -0.05	11.70 0.07 0.00	10.21 0.09 -0.35
NEG___GEN_MONROE 24207	11.56 -0.43 0.00	10.56 -0.45 0.00	9.51 -0.39 0.00	8.96 -0.33 0.00	8.31 -0.28 0.00	7.45 -0.23 0.00	5.68 -0.12 0.00	6.49 -0.18 0.00	7.58 -0.32 0.00	9.01 -0.40 0.00	10.14 -0.48 -0.04	10.28 -0.45 -0.03	10.50 -0.53 -0.01	10.18 -0.57 -0.01	10.16 -0.52 -0.01	10.26 -0.54 -0.01	10.53 -0.52 -0.01	12.08 -0.50 -0.01	13.59 -0.59 -0.17	13.66 -0.58 -0.19	13.75 -0.58 -0.29	13.39 -0.62 -0.02	11.09 -0.55 0.00	9.55 -0.36 -0.14
NEPA___ENERGY 23901	11.69 -0.30 0.00	10.65 -0.36 0.00	9.61 -0.29 0.00	9.07 -0.22 0.00	8.42 -0.16 0.00	7.56 -0.12 0.00	5.79 -0.01 0.00	6.63 -0.03 0.00	7.74 -0.19 -0.03	9.20 -0.24 -0.03	13.22 -0.31 -2.95	12.38 -0.29 -1.97	13.00 -0.33 -2.32	13.01 -0.38 -2.65	12.52 -0.34 -2.19	13.00 -0.36 -2.57	13.00 -0.30 -2.26	13.16 -0.28 -0.86	13.96 -0.41 -0.37	13.97 -0.39 -0.31	14.10 -0.39 -0.45	13.51 -0.53 -0.06	11.14 -0.49 0.00	9.68 -0.29 -0.20
NEVERSINK___HYD 23608	12.96 0.97 0.00	11.90 0.89 0.00	10.69 0.79 0.00	10.04 0.74 0.00	9.26 0.68 0.00	8.28 0.60 0.00	6.21 0.42 0.00	7.17 0.50 0.00	8.49 0.59 0.00	10.14 0.72 0.00	11.40 0.83 0.00	11.56 0.86 0.00	11.90 0.88 0.00	11.62 0.88 0.00	11.54 0.86 0.00	11.67 0.87 0.00	11.92 0.88 0.00	13.61 1.03 -1.23	16.37 1.13 -1.34	16.58 1.19 -2.02	17.24 1.18 -2.02	15.28 1.16 -0.13	12.57 0.94 0.00	11.47 0.73 -0.96
NEWTON___FALLS_HYD 23847	10.75 -0.42 0.82	10.15 -0.40 0.46	9.55 -0.35 0.00	8.96 -0.33 0.00	8.28 -0.30 0.00	7.41 -0.27 0.00	5.60 -0.19 0.00	5.28 -0.24 1.15	7.63 -0.26 0.00	6.51 -0.29 2.61	7.01 -0.34 3.23	7.06 -0.34 3.30	9.03 -0.36 1.62	8.64 -0.37 1.74	8.04 -0.36 2.27	7.09 -0.36 3.34	9.44 -0.34 1.22	10.08 -0.40 2.09	8.52 -0.45 5.04	8.55 -0.39 5.11	8.54 -0.41 5.09	8.48 -0.43 5.07	7.44 -0.38 3.81	9.46 -0.31 0.00
NIAGARA_115E_LBMP 323715	10.77 -1.22 0.00	9.80 -1.21 0.00	8.86 -1.04 0.00	8.37 -0.93 0.00	7.77 -0.82 0.00	6.98 -0.70 0.00	5.35 -0.45 0.00	6.09 -0.58 0.00	7.03 -0.84 0.03	8.38 -1.01 0.03	8.41 -1.18 0.99	8.87 -1.17 0.66	8.75 -1.23 1.04	8.30 -1.26 1.19	8.48 -1.22 0.98	8.41 -1.23 1.15	8.82 -1.20 1.01	10.89 -1.31 0.37	12.65 -1.51 -0.16	12.74 -1.52 -0.20	12.85 -1.52 -0.32	12.35 -1.64 0.00	10.22 -1.41 0.00	8.92 -1.03 -0.17
NIAGARA_115W_LBMP 323714	10.84 -1.15 0.00	9.88 -1.13 0.00	8.93 -0.97 0.00	8.43 -0.86 0.00	7.83 -0.76 0.00	7.03 -0.65 0.00	5.38 -0.41 0.00	6.13 -0.54 0.00	7.07 -0.79 0.03	8.43 -0.95 0.03	8.08 -1.09 1.41	8.69 -1.07 0.95	8.81 -1.13 1.08	8.37 -1.15 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.41	12.71 -1.43 -0.14	12.82 -1.43 -0.20	12.94 -1.42 -0.31	12.43 -1.55 0.01	10.28 -1.35 0.00	8.98 -0.97 -0.17
NIAGARA_230_LBMP 323716	11.07 -0.92 0.00	10.08 -0.92 0.00	9.10 -0.79 0.00	8.60 -0.70 0.00	7.98 -0.60 0.00	7.17 -0.51 0.00	5.48 -0.31 0.00	6.23 -0.43 0.00	7.20 -0.69 0.01	8.56 -0.84 0.01	8.22 -0.97 1.39	8.82 -0.95 0.93	8.95 -1.01 1.06	8.50 -1.04 1.21	8.67 -1.00 1.00	8.61 -1.01 1.17	9.01 -0.99 1.03	11.13 -1.06 0.39	12.90 -1.26 -0.16	13.03 -1.24 -0.22	13.13 -1.25 -0.33	12.63 -1.37 -0.01	10.48 -1.15 0.00	9.14 -0.80 -0.17
NIAGARA___ 23760	10.81 -1.17 0.00	9.84 -1.17 0.00	8.90 -1.00 0.00	8.40 -0.89 0.00	7.80 -0.78 0.00	7.00 -0.68 0.00	5.37 -0.42 0.00	6.14 -0.53 0.00	7.11 -0.77 0.02	8.47 -0.92 0.02	8.31 -1.08 1.19	8.84 -1.07 0.80	8.85 -1.12 1.05	8.40 -1.15 1.20	8.57 -1.11 0.99	8.51 -1.12 1.16	8.91 -1.10 1.02	11.01 -1.18 0.39	12.77 -1.39 -0.16	12.88 -1.38 -0.21	12.99 -1.38 -0.33	12.49 -1.50 -0.00	10.32 -1.31 0.00	8.98 -0.97 -0.17
NINE_MILE_1 23575	11.71 -0.28 0.00	10.72 -0.29 0.00	9.64 -0.26 0.00	9.05 -0.24 0.00	8.37 -0.21 0.00	7.48 -0.20 0.00	5.65 -0.14 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.70 -0.32 0.00	10.42 -0.32 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.32 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.77 -0.38 -0.09	13.81 -0.38 -0.14	13.59 -0.41 -0.01	11.29 -0.34 0.00	9.59 -0.25 -0.07
NINE_MILE_2 23744	11.71 -0.28 0.00	10.72 -0.29 0.00	9.64 -0.26 0.00	9.05 -0.24 0.00	8.37 -0.21 0.00	7.49 -0.19 0.00	5.65 -0.14 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.70 -0.32 0.00	10.42 -0.32 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.77 -0.38 -0.09	13.81 -0.38 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.59 -0.25 -0.07
NM_CAPITAL___DRP 24208	12.56 0.52 -0.05	11.53 0.50 -0.03	10.35 0.46 0.00	9.72 0.43 0.00	8.96 0.38 0.00	8.02 0.34 0.00	6.04 0.24 0.00	7.03 0.29 -0.07	8.27 0.37 0.00	10.02 0.44 -0.17	11.31 0.53 -0.21	11.43 0.51 -0.21	11.65 0.53 -0.10	11.38 0.53 -0.11	11.35 0.53 -0.15	11.55 0.54 -0.22	11.68 0.56 -0.08	13.30 0.59 -0.13	16.88 0.78 -2.10	17.09 0.79 -2.26	18.07 0.79 -3.25	15.27 0.77 -0.51	12.51 0.64 -0.24	11.69 0.52 -1.39
NM_CENTRAL___DRP 24181	11.93 -0.06 0.00	10.92 -0.09 0.00	9.81 -0.09 0.00	9.22 -0.07 0.00	8.51 -0.07 0.00	7.62 -0.06 0.00	5.76 -0.03 0.00	6.62 -0.05 0.00	7.83 -0.07 0.00	9.32 -0.09 0.00	10.46 -0.12 0.00	10.60 -0.10 0.00	10.91 -0.11 0.00	10.62 -0.12 0.00	10.55 -0.12 0.00	10.67 -0.12 0.00	10.93 -0.11 0.00	12.48 -0.10 0.00	14.01 -0.11 -0.12	14.10 -0.08 -0.13	14.15 -0.08 -0.19	13.88 -0.13 -0.01	11.50 -0.13 0.00	9.79 -0.08 -0.09
NM_FRONTIER___DRP 24179	10.84 -1.15 0.00	9.88 -1.13 0.00	8.93 -0.97 0.00	8.43 -0.86 0.00	7.83 -0.76 0.00	7.03 -0.65 0.00	5.38 -0.41 0.00	6.13 -0.54 0.00	7.07 -0.79 0.03	8.43 -0.95 0.03	8.08 -1.09 1.41	8.69 -1.07 0.95	8.81 -1.13 1.08	8.37 -1.15 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.41	12.71 -1.43 -0.14	12.82 -1.43 -0.20	12.94 -1.42 -0.31	12.43 -1.55 0.01	10.28 -1.35 0.00	8.98 -0.97 -0.17

NM_ST_REGIS___HYD 24053	10.07 -0.64 1.28	9.70 -0.58 0.72	9.40 -0.49 0.00	8.81 -0.48 0.00	8.15 -0.44 0.00	7.30 -0.38 0.00	5.51 -0.28 0.00	4.50 -0.36 1.80	7.49 -0.40 0.01	4.86 -0.47 4.08	4.99 -0.54 5.05	5.00 -0.55 5.16	7.92 -0.56 2.53	7.47 -0.56 2.72	6.56 -0.56 3.56	5.01 -0.55 5.23	8.55 -0.57 1.91	8.66 -0.64 3.27	5.42 -0.70 7.88	5.38 -0.67 8.00	5.39 -0.69 7.97	5.37 -0.69 7.93	5.08 -0.59 5.96	9.29 -0.49 0.00
NORTHPORT___1 23551	15.30 1.44 -1.87	14.54 1.33 -2.20	13.06 1.18 -1.99	12.37 1.11 -1.97	11.85 1.02 -2.25	11.93 0.91 -3.34	10.85 0.65 -4.40	11.60 0.76 -4.17	12.87 0.89 -4.08	13.59 1.08 -3.09	13.54 1.26 -1.71	14.26 1.28 -2.28	14.53 1.31 -2.20	14.56 1.32 -2.49	14.51 1.29 -2.55	14.75 1.36 -2.60	16.73 1.35 -4.34	18.21 1.58 -4.05	19.39 1.76 -3.63	20.66 1.78 -4.83	22.22 1.77 -6.41	18.92 1.76 -3.17	16.52 1.41 -3.48	14.16 1.14 -3.24
NORTHPORT___2 23552	15.30 1.44 -1.87	14.54 1.33 -2.20	13.06 1.18 -1.99	12.37 1.11 -1.97	11.85 1.02 -2.25	11.93 0.91 -3.34	10.85 0.65 -4.40	11.60 0.76 -4.17	12.87 0.89 -4.08	13.59 1.08 -3.09	13.54 1.26 -1.71	14.26 1.28 -2.28	14.53 1.31 -2.20	14.56 1.32 -2.49	14.51 1.29 -2.55	14.75 1.36 -2.60	16.73 1.35 -4.34	18.21 1.58 -4.05	19.39 1.76 -3.63	20.66 1.78 -4.83	22.22 1.77 -6.41	18.92 1.76 -3.17	16.52 1.41 -3.48	14.16 1.14 -3.24
NORTHPORT___3 23553	15.35 1.50 -1.86	14.59 1.39 -2.19	13.10 1.23 -1.98	12.41 1.15 -1.96	11.87 1.05 -2.24	11.94 0.93 -3.32	10.84 0.67 -4.38	11.61 0.79 -4.15	12.90 0.95 -4.06	13.64 1.15 -3.08	13.60 1.33 -1.69	14.35 1.38 -2.27	14.62 1.41 -2.19	14.64 1.42 -2.48	14.59 1.39 -2.53	14.81 1.44 -2.59	16.80 1.43 -4.32	18.24 1.63 -4.03	19.43 1.81 -3.62	20.70 1.84 -4.81	22.26 1.82 -6.39	18.95 1.81 -3.15	16.55 1.45 -3.46	14.18 1.17 -3.23
NORTHPORT___4 23650	15.35 1.50 -1.86	14.59 1.39 -2.19	13.10 1.23 -1.98	12.41 1.15 -1.96	11.87 1.05 -2.24	11.94 0.93 -3.32	10.84 0.67 -4.38	11.61 0.79 -4.15	12.90 0.95 -4.06	13.64 1.15 -3.08	13.60 1.33 -1.69	14.35 1.38 -2.27	14.62 1.41 -2.19	14.64 1.42 -2.48	14.59 1.39 -2.53	14.81 1.44 -2.59	16.80 1.43 -4.32	18.24 1.63 -4.03	19.43 1.81 -3.62	20.70 1.84 -4.81	22.26 1.82 -6.39	18.95 1.81 -3.15	16.55 1.45 -3.46	14.18 1.17 -3.23
NORTHPORT___IC 23718	15.30 1.44 -1.87	14.54 1.33 -2.20	13.06 1.18 -1.99	12.37 1.11 -1.97	11.85 1.02 -2.25	11.93 0.91 -3.34	10.85 0.65 -4.40	11.60 0.76 -4.17	12.87 0.89 -4.08	13.59 1.08 -3.09	13.54 1.26 -1.71	14.26 1.28 -2.28	14.53 1.31 -2.20	14.56 1.32 -2.49	14.51 1.29 -2.55	14.75 1.36 -2.60	16.73 1.35 -4.34	18.21 1.58 -4.05	19.39 1.76 -3.63	20.66 1.78 -4.83	22.22 1.77 -6.41	18.92 1.76 -3.17	16.52 1.41 -3.48	14.16 1.14 -3.24
NPX_GEN_1385_PROXY 323591	15.19 1.33 -1.87	14.46 1.24 -2.20	12.94 1.06 -1.99	12.26 1.00 -1.97	11.77 0.94 -2.25	11.87 0.85 -3.34	10.83 0.63 -4.40	11.57 0.73 -4.17	12.80 0.83 -4.08	13.52 1.01 -3.09	13.46 1.17 -1.71	14.14 1.16 -2.28	14.40 1.18 -2.20	14.44 1.20 -2.49	14.40 1.17 -2.55	14.68 1.28 -2.60	16.64 1.26 -4.34	18.11 1.48 -4.05	19.28 1.65 -3.63	20.56 1.69 -4.83	22.00 1.54 -6.41	18.82 1.66 -3.17	16.38 1.27 -3.48	14.09 1.07 -3.24
NPX_GEN_CSC 323557	15.29 1.44 -1.86	14.58 1.38 -2.20	13.12 1.25 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.33	10.91 0.73 -4.39	11.64 0.82 -4.16	12.88 0.92 -4.06	13.58 1.08 -3.08	13.58 1.26 -1.75	14.24 1.24 -2.29	14.48 1.27 -2.20	14.56 1.29 -2.52	14.50 1.25 -2.58	14.82 1.39 -2.63	16.73 1.36 -4.33	18.30 1.67 -4.05	19.57 1.93 -3.63	20.81 1.94 -4.82	22.38 1.94 -6.40	19.08 1.92 -3.17	16.58 1.48 -3.47	14.25 1.24 -3.23
NSINS_S_GLNS_FALLS 23858	12.80 0.74 -0.07	11.73 0.68 -0.04	10.51 0.61 0.00	9.86 0.57 0.00	9.12 0.53 0.00	8.17 0.48 0.00	6.16 0.37 0.00	7.21 0.45 -0.10	8.46 0.56 0.00	10.34 0.71 -0.22	11.68 0.83 -0.28	11.74 0.76 -0.28	11.95 0.79 -0.14	11.60 0.71 -0.15	11.61 0.75 -0.19	11.81 0.73 -0.28	11.98 0.84 -0.10	13.74 0.98 -0.18	17.55 1.25 -2.30	17.67 1.15 -2.46	18.77 1.22 -3.51	15.74 1.12 -0.63	12.87 0.92 -0.32	11.99 0.74 -1.47
NUCOR_STEEL___DRP 24197	12.01 0.02 0.00	11.00 -0.01 0.00	9.88 -0.02 0.00	9.29 -0.01 0.00	8.58 0.00 0.00	7.68 -0.01 0.00	5.83 0.03 0.00	6.70 0.03 0.00	7.90 0.01 0.00	9.40 -0.02 0.00	10.58 0.00 0.00	10.72 0.02 0.00	11.04 0.02 0.00	10.74 0.00 0.00	10.67 0.00 0.00	10.81 0.02 0.00	11.07 0.03 0.00	12.63 0.05 0.00	14.24 0.07 -0.17	14.30 0.07 -0.18	14.39 0.07 -0.27	14.05 0.04 -0.02	11.63 0.00 0.00	9.93 0.02 -0.13
NYISO_LBMP_REFERENCE 24008	11.99 0.00 0.00	11.01 0.00 0.00	9.90 0.00 0.00	9.30 0.00 0.00	8.58 0.00 0.00	7.68 0.00 0.00	5.79 0.00 0.00	6.67 0.00 0.00	7.90 0.00 0.00	9.41 0.00 0.00	10.58 0.00 0.00	10.70 0.00 0.00	11.02 0.00 0.00	10.74 0.00 0.00	10.67 0.00 0.00	10.79 0.00 0.00	11.04 0.00 0.00	12.58 0.00 0.00	14.00 0.00 0.00	14.05 0.00 0.00	14.04 0.00 0.00	13.99 0.00 0.00	11.63 0.00 0.00	9.78 0.00 0.00
NYPA_BRENTWD___GT 24164	15.40 1.56 -1.86	14.64 1.44 -2.19	13.15 1.29 -1.97	12.46 1.21 -1.96	11.92 1.11 -2.23	11.99 0.99 -3.31	10.87 0.72 -4.37	11.63 0.83 -4.14	12.90 0.96 -4.04	13.65 1.17 -3.07	13.71 1.34 -1.79	14.38 1.37 -2.31	14.61 1.40 -2.20	14.72 1.42 -2.56	14.67 1.38 -2.62	14.92 1.46 -2.67	16.81 1.45 -4.32	18.34 1.71 -4.05	19.58 1.93 -3.64	20.83 1.97 -4.81	22.38 1.95 -6.39	19.12 1.94 -3.18	16.63 1.54 -3.47	14.25 1.25 -3.22
NYPA_GOWANUS___GT5 24156	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NYPA_GOWANUS___GT6 24157	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NYPA_HARLEM__RVR__GT1 24160	13.34 1.34 -0.01	12.27 1.25 -0.01	11.01 1.11 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.72 0.84 0.01	10.44 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.27 1.27 0.01	12.01 1.28 0.01	11.90 1.24 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06

NYPA_HARLEM__RVR__GT2 24161	13.34 1.34 -0.01	12.27 1.25 -0.01	11.01 1.11 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.72 0.84 0.01	10.44 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.27 1.27 0.01	12.01 1.28 0.01	11.90 1.24 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
NYPA_KENT____GT 24152	13.39 1.39 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.04 -0.01	9.54 0.94 -0.01	8.52 0.83 -0.01	6.37 0.58 0.00	7.35 0.69 0.00	8.74 0.85 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.12 1.60 -1.47	20.62 1.61 -4.96	15.74 1.59 -0.15	12.97 1.33 -0.01	11.89 1.06 -1.06
NYPA_POUCH1____GT 24155	13.39 1.39 -0.01	12.29 1.28 -0.01	11.02 1.12 -0.01	10.34 1.03 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.84 0.00	10.45 1.04 0.00	11.77 1.19 0.00	11.95 1.24 -0.01	12.30 1.28 -0.01	12.04 1.29 -0.01	11.93 1.25 -0.01	12.09 1.29 -0.01	12.34 1.29 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06
NYPA_VERNON____GT2 24162	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
NYPA_VERNON____GT3 24163	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
NYPA__ASTORIA_CC1 323568	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
NYPA__ASTORIA_CC2 323569	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.78 1.21 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
NYPA__HOLTSVILL 23794	15.34 1.49 -1.86	14.60 1.40 -2.20	13.13 1.26 -1.98	12.45 1.19 -1.96	11.91 1.09 -2.24	11.99 0.98 -3.33	10.89 0.71 -4.39	11.64 0.81 -4.16	12.89 0.93 -4.06	13.62 1.12 -3.08	13.61 1.29 -1.74	14.30 1.31 -2.29	14.55 1.33 -2.20	14.62 1.35 -2.52	14.56 1.31 -2.58	14.83 1.41 -2.63	16.76 1.39 -4.34	18.29 1.66 -4.05	19.53 1.89 -3.63	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.24 1.23 -3.23
NYPA____HELLGATE_GT1 24158	13.34 1.34 -0.01	12.27 1.25 -0.01	11.01 1.11 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.72 0.84 0.01	10.44 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.27 1.27 0.01	12.01 1.28 0.01	11.90 1.24 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
NYPA____HELLGATE_GT2 24159	13.34 1.34 -0.01	12.27 1.25 -0.01	11.01 1.11 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.54 0.85 -0.01	6.37 0.57 0.00	7.34 0.68 0.01	8.72 0.84 0.01	10.44 1.04 0.01	11.75 1.18 0.01	11.93 1.24 0.01	12.27 1.27 0.01	12.01 1.28 0.01	11.90 1.24 0.01	12.07 1.28 0.01	12.31 1.28 0.01	14.00 1.43 0.01	16.86 1.53 -1.34	17.06 1.56 -1.45	17.79 1.54 -2.20	15.67 1.54 -0.14	12.92 1.28 -0.01	11.86 1.03 -1.06
NYS_BARGE__HYD 23848	11.03 -0.96 0.00	10.03 -0.98 0.00	9.06 -0.83 0.00	8.56 -0.73 0.00	7.95 -0.64 0.00	7.15 -0.54 0.00	5.47 -0.32 0.00	6.24 -0.43 0.00	7.23 -0.66 0.01	8.60 -0.80 0.01	9.22 -0.94 0.42	9.50 -0.92 0.28	9.58 -0.98 0.46	9.20 -1.02 0.52	9.27 -0.97 0.43	9.30 -0.98 0.51	9.64 -0.95 0.45	11.39 -1.02 0.17	12.99 -1.19 -0.18	13.07 -1.19 -0.21	13.17 -1.19 -0.33	12.67 -1.33 -0.01	10.48 -1.15 0.00	9.13 -0.81 -0.16
OAK ORCHARD__HYD 24046	11.77 -0.22 0.00	10.74 -0.26 0.00	9.67 -0.23 0.00	9.11 -0.19 0.00	8.44 -0.15 0.00	7.57 -0.12 0.00	5.76 -0.03 0.00	6.59 -0.08 0.00	7.70 -0.20 0.00	9.17 -0.24 0.00	10.27 -0.31 0.00	10.42 -0.28 0.00	10.66 -0.34 0.02	10.33 -0.40 0.02	10.31 -0.35 0.01	10.41 -0.37 0.02	10.70 -0.32 0.01	12.26 -0.31 0.00	13.84 -0.34 -0.17	13.92 -0.32 -0.19	13.99 -0.34 -0.28	13.60 -0.41 -0.02	11.26 -0.37 0.00	9.70 -0.22 -0.13
OCC_CHEM__DRP 24175	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.08 -1.09 1.41	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17
OH_GEN_PROXY 24063	11.09 -0.90 0.00	10.11 -0.90 0.00	9.13 -0.76 0.00	8.63 -0.67 0.00	8.01 -0.58 0.00	7.19 -0.49 0.00	5.50 -0.30 0.00	6.25 -0.41 0.00	7.14 -0.66 0.09	8.00 -0.81 0.60	7.00 -0.93 2.65	6.90 -0.92 2.88	7.31 -0.98 2.73	8.00 -1.01 1.73	8.55 -0.97 1.15	7.40 -0.98 2.41	9.00 -0.95 1.09	11.23 -1.02 0.33	12.95 -1.22 -0.17	13.08 -1.19 -0.22	13.19 -1.19 -0.34	12.60 -1.32 0.08	9.99 -1.12 0.53	9.17 -0.77 -0.17
OLIN_CORP_DRP 24177	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.07 -1.09 1.42	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.03	8.47 -1.12 1.20	8.88 -1.10 1.06	10.96 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17

OLIN_CORP_DSASP 323712	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.08 -1.09 1.41	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17
ONEIDA_HERK_LFGE 323681	11.99 0.11 0.10	11.04 0.09 0.06	9.97 0.07 0.00	9.36 0.07 0.00	8.64 0.06 0.00	7.74 0.05 0.00	5.84 0.05 0.00	6.59 0.07 0.14	8.00 0.10 0.00	9.22 0.13 0.32	10.31 0.14 0.40	10.43 0.14 0.41	10.96 0.14 0.20	10.66 0.13 0.22	10.52 0.13 0.28	10.51 0.14 0.42	11.03 0.14 0.15	12.51 0.19 0.26	13.60 0.22 0.63	13.65 0.24 0.64	13.65 0.24 0.63	13.55 0.20 0.63	11.29 0.13 0.47	9.88 0.10 0.00
ONONDAGA_REF_OCCRA 23987	12.00 0.01 0.00	10.99 -0.02 0.00	9.88 -0.02 0.00	9.28 -0.02 0.00	8.58 -0.01 0.00	7.67 -0.02 0.00	5.79 0.00 0.00	6.67 0.00 0.00	7.88 -0.02 0.00	9.39 -0.03 0.00	10.53 -0.04 0.00	10.68 -0.02 0.00	10.98 -0.03 0.00	10.70 -0.04 0.00	10.63 -0.04 0.00	10.75 -0.04 0.00	11.01 -0.03 0.00	12.58 0.00 0.00	14.14 -0.01 -0.15	14.23 0.01 -0.16	14.30 0.01 -0.25	13.98 -0.03 -0.02	11.59 -0.05 0.00	9.88 -0.02 -0.12
ONONDAGA___COGEN 23986	11.95 -0.04 0.00	10.94 -0.07 0.00	9.84 -0.06 0.00	9.24 -0.06 0.00	8.54 -0.04 0.00	7.64 -0.05 0.00	5.77 -0.02 0.00	6.64 -0.03 0.00	7.86 -0.04 0.00	9.35 -0.07 0.00	10.50 -0.07 0.00	10.64 -0.06 0.00	10.95 -0.07 0.00	10.67 -0.07 0.00	10.60 -0.07 0.00	10.72 -0.08 0.00	10.97 -0.07 0.00	12.53 -0.05 0.00	14.09 -0.06 -0.14	14.16 -0.04 -0.15	14.23 -0.04 -0.23	13.92 -0.08 -0.02	11.55 -0.08 0.00	9.84 -0.05 -0.11
ONTARIO___LFGE 23819	11.99 0.00 0.00	10.95 -0.05 0.00	9.85 -0.05 0.00	9.27 -0.03 0.00	8.58 -0.01 0.00	7.68 0.00 0.00	5.83 0.03 0.00	6.69 0.02 0.00	7.86 -0.04 0.00	9.36 -0.06 0.00	10.55 -0.05 -0.04	10.67 -0.05 -0.03	10.96 -0.09 -0.03	10.65 -0.13 -0.03	10.60 -0.10 -0.03	10.74 -0.09 -0.03	11.00 -0.07 -0.03	12.58 -0.01 -0.01	14.19 -0.01 -0.20	14.26 -0.01 -0.22	14.37 0.00 -0.33	13.91 -0.10 -0.02	11.49 -0.14 0.00	9.88 -0.06 -0.16
ORANGEVILLE_WT_PWR 323706	11.52 -0.47 0.00	10.49 -0.52 0.00	9.47 -0.43 0.00	8.93 -0.36 0.00	8.28 -0.30 0.00	7.44 -0.25 0.00	5.68 -0.11 0.00	6.50 -0.17 0.00	7.59 -0.32 -0.02	9.04 -0.40 -0.02	12.01 -0.48 -1.91	11.52 -0.46 -1.27	12.01 -0.51 -1.50	11.90 -0.55 -1.71	11.57 -0.51 -1.41	11.93 -0.52 -1.66	12.01 -0.49 -1.46	12.64 -0.49 -0.56	13.72 -0.62 -0.33	13.74 -0.62 -0.30	13.87 -0.62 -0.45	13.27 -0.77 -0.05	10.95 -0.69 0.00	9.52 -0.46 -0.20
OSWEGATCHIE___HYD 24044	10.75 -0.42 0.82	10.15 -0.40 0.46	9.55 -0.35 0.00	8.96 -0.33 0.00	8.28 -0.30 0.00	7.41 -0.27 0.00	5.60 -0.19 0.00	5.28 -0.24 1.15	7.63 -0.26 0.00	6.51 -0.29 2.61	7.01 -0.34 3.23	7.06 -0.34 3.30	9.03 -0.36 1.62	8.64 -0.37 1.74	8.04 -0.36 2.27	7.09 -0.36 3.34	9.44 -0.38 1.22	10.08 -0.40 2.09	8.52 -0.45 5.04	8.55 -0.39 5.11	8.54 -0.41 5.09	8.48 -0.43 5.07	7.44 -0.38 3.81	9.46 -0.31 0.00
OSWEGO___5 23606	11.78 -0.20 0.00	10.79 -0.22 0.00	9.70 -0.20 0.00	9.11 -0.19 0.00	8.42 -0.16 0.00	7.54 -0.15 0.00	5.69 -0.10 0.00	6.55 -0.12 0.00	7.74 -0.16 0.00	9.21 -0.21 0.00	10.34 -0.23 0.00	10.48 -0.23 0.00	10.77 -0.24 0.00	10.50 -0.25 0.00	10.43 -0.25 0.00	10.55 -0.24 0.00	10.80 -0.24 0.00	12.33 -0.25 0.00	13.82 -0.28 -0.10	13.88 -0.28 -0.11	13.92 -0.28 -0.16	13.69 -0.31 -0.01	11.36 -0.27 0.00	9.66 -0.20 -0.08
OSWEGO___6 23613	11.78 -0.20 0.00	10.79 -0.22 0.00	9.70 -0.20 0.00	9.11 -0.19 0.00	8.42 -0.16 0.00	7.54 -0.15 0.00	5.69 -0.10 0.00	6.55 -0.12 0.00	7.74 -0.16 0.00	9.21 -0.21 0.00	10.34 -0.23 0.00	10.48 -0.23 0.00	10.77 -0.24 0.00	10.50 -0.25 0.00	10.43 -0.25 0.00	10.55 -0.24 0.00	10.80 -0.24 0.00	12.33 -0.25 0.00	13.82 -0.28 -0.10	13.88 -0.28 -0.11	13.92 -0.28 -0.16	13.69 -0.31 -0.01	11.36 -0.27 0.00	9.66 -0.20 -0.08
OUTOKUMPU-AB___DRP 24206	11.14 -0.85 0.00	10.13 -0.88 0.00	9.16 -0.73 0.00	8.65 -0.65 0.00	8.03 -0.55 0.00	7.22 -0.46 0.00	5.53 -0.26 0.00	6.32 -0.35 0.00	7.33 -0.57 0.00	8.73 -0.69 0.00	10.66 -0.80 -0.89	10.51 -0.78 -0.59	10.85 -0.84 -0.67	10.63 -0.88 -0.77	10.47 -0.83 -0.63	10.69 -0.84 -0.74	10.89 -0.81 -0.65	11.97 -0.86 -0.25	13.21 -1.04 -0.25	13.27 -1.03 -0.24	13.38 -1.02 -0.36	12.85 -1.16 -0.02	10.62 -1.01 0.00	9.26 -0.69 -0.17
OXBOW___ 24026	11.01 -0.98 0.00	10.02 -0.99 0.00	9.06 -0.83 0.00	8.55 -0.74 0.00	7.94 -0.64 0.00	7.14 -0.55 0.00	5.47 -0.32 0.00	6.24 -0.43 0.00	7.21 -0.66 0.02	8.59 -0.80 0.02	9.21 -0.93 0.44	9.49 -0.91 0.30	9.70 -0.97 0.34	9.35 -1.00 0.39	9.38 -0.96 0.33	9.44 -0.97 0.38	9.76 -0.94 0.34	11.43 -1.01 0.14	12.98 -1.20 -0.18	13.06 -1.21 -0.21	13.18 -1.19 -0.33	12.66 -1.33 0.00	10.48 -1.15 0.00	9.14 -0.81 -0.17
OXY_CHEM_DSASP 323612	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.08 -1.09 1.41	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.86 -1.13 0.00	9.89 -1.12 0.00	8.94 -0.96 0.00	8.44 -0.86 0.00	7.84 -0.75 0.00	7.05 -0.64 0.00	5.39 -0.40 0.00	6.14 -0.53 0.00	7.08 -0.78 0.03	8.44 -0.94 0.03	8.08 -1.09 1.41	8.68 -1.07 0.95	8.80 -1.13 1.08	8.35 -1.16 1.23	8.54 -1.11 1.02	8.48 -1.12 1.19	8.88 -1.10 1.05	10.97 -1.20 0.42	12.73 -1.41 -0.14	12.83 -1.42 -0.19	12.95 -1.40 -0.31	12.45 -1.52 0.01	10.31 -1.33 0.00	9.00 -0.95 -0.17
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.34 1.34 -0.01	12.26 1.24 -0.01	11.00 1.10 -0.01	10.34 1.03 -0.01	9.52 0.93 -0.01	8.52 0.83 -0.01	6.35 0.56 0.00	7.33 0.67 0.01	8.71 0.82 0.01	10.42 1.02 0.01	11.74 1.17 0.01	11.91 1.22 0.01	12.25 1.24 0.01	11.99 1.26 0.01	11.88 1.22 0.01	12.05 1.26 0.01	12.29 1.26 0.01	13.99 1.42 0.01	16.85 1.51 -1.34	17.05 1.55 -1.45	17.79 1.54 -2.20	15.65 1.53 -0.14	12.91 1.27 -0.01	11.85 1.01 -1.06
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.33 1.33 -0.01	12.25 1.23 -0.01	10.99 1.09 -0.01	10.33 1.02 -0.01	9.52 0.93 -0.01	8.52 0.83 -0.01	6.35 0.56 0.00	7.32 0.66 0.01	8.71 0.82 0.01	10.42 1.02 0.01	11.73 1.16 0.01	11.90 1.21 0.01	12.25 1.24 0.01	11.99 1.26 0.01	11.88 1.22 0.01	12.03 1.25 0.01	12.28 1.25 0.01	13.98 1.41 0.01	16.84 1.50 -1.34	17.04 1.53 -1.45	17.79 1.54 -2.20	15.65 1.53 -0.14	12.91 1.27 -0.01	11.85 1.01 -1.06

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.54 -0.44 0.00	10.49 -0.52 0.00	9.49 -0.41 0.00	8.94 -0.35 0.00	8.31 -0.28 0.00	7.47 -0.22 0.00	5.71 -0.08 0.00	6.55 -0.11 0.00	7.72 -0.28 -0.11	9.18 -0.35 -0.11	18.72 -0.43 -8.58	16.02 -0.41 -5.73	17.36 -0.45 -6.80	18.01 -0.49 -7.76	16.64 -0.46 -6.42	17.85 -0.46 -7.53	17.25 -0.42 -6.63	14.72 -0.40 -2.54	14.06 -0.55 -0.61	13.91 -0.53 -0.40	14.05 -0.53 -0.54	13.46 -0.67 -0.14	11.03 -0.61 0.00	9.58 -0.38 -0.19
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.25 1.26 0.00	12.18 1.17 0.00	10.92 1.02 0.00	10.25 0.96 0.00	9.44 0.86 0.00	8.44 0.76 0.00	6.31 0.52 0.00	7.29 0.63 0.00	8.67 0.77 0.00	10.38 0.97 0.00	11.68 1.10 0.00	11.86 1.16 0.00	12.18 1.17 0.00	11.94 1.19 0.00	11.81 1.14 0.00	11.98 1.19 0.00	12.21 1.17 0.00	13.92 1.35 0.00	16.85 1.46 -1.40	17.09 1.52 -1.52	17.88 1.54 -2.29	15.64 1.50 -0.15	12.84 1.21 0.00	11.82 0.95 -1.09
PEEKSKILL____ 23653	13.16 1.18 0.00	12.09 1.08 0.00	10.85 0.95 0.00	10.18 0.88 0.00	9.38 0.80 0.00	8.39 0.71 0.00	6.29 0.50 0.00	7.26 0.59 0.00	8.62 0.73 0.00	10.32 0.90 0.00	11.60 1.03 0.00	11.77 1.07 0.00	12.12 1.10 0.00	11.85 1.11 0.00	11.75 1.08 0.00	11.90 1.11 0.00	12.14 1.10 0.00	13.82 1.25 0.00	16.68 1.34 -1.33	16.86 1.36 -1.44	17.61 1.38 -2.19	15.49 1.36 -0.14	12.75 1.12 0.00	11.70 0.88 -1.04
PGE MADISON____WINDPWR 24146	12.68 0.70 0.00	11.62 0.62 0.00	10.42 0.52 0.00	9.81 0.51 0.00	9.06 0.47 0.00	8.11 0.43 0.00	6.16 0.37 0.00	7.11 0.44 0.00	8.45 0.55 0.00	10.04 0.63 0.00	11.35 0.70 -0.08	11.50 0.75 -0.05	11.79 0.72 -0.06	11.47 0.66 -0.07	11.30 0.58 -0.06	11.45 0.59 -0.07	11.74 0.64 -0.06	13.43 0.83 -0.02	15.34 0.91 -0.42	15.44 0.93 -0.46	15.64 0.90 -0.69	14.79 0.75 -0.05	12.12 0.49 0.00	10.47 0.36 -0.33
PIERCEFIELD____HYD 23852	10.05 -0.71 1.23	9.67 -0.64 0.70	9.34 -0.55 0.00	8.75 -0.55 0.00	8.09 -0.49 0.00	7.25 -0.43 0.00	5.47 -0.32 0.00	4.51 -0.41 1.74	7.43 -0.46 0.01	4.94 -0.54 3.94	5.09 -0.61 4.87	5.11 -0.62 4.97	7.92 -0.65 2.44	7.49 -0.63 2.62	6.60 -0.64 3.43	5.12 -0.63 5.05	8.54 -0.65 1.84	8.69 -0.73 3.16	5.58 -0.81 7.61	5.59 -0.75 7.72	5.58 -0.77 7.69	5.57 -0.77 7.65	5.22 -0.66 5.75	9.24 -0.54 0.00
PINELAWN_CC_1 323563	15.30 1.50 -1.81	14.53 1.39 -2.13	13.05 1.24 -1.92	12.36 1.15 -1.91	11.80 1.05 -2.17	11.85 0.94 -3.23	10.72 0.67 -4.26	11.48 0.78 -4.03	12.77 0.92 -3.95	13.53 1.12 -2.99	13.93 1.30 -2.05	14.42 1.33 -2.39	14.56 1.35 -2.19	14.88 1.38 -2.76	14.82 1.33 -2.81	15.05 1.40 -2.85	16.71 1.40 -4.27	18.28 1.63 -4.06	19.51 1.82 -3.69	20.69 1.85 -4.78	22.22 1.85 -6.32	19.05 1.83 -3.23	16.54 1.48 -3.43	14.13 1.18 -3.17
PJM_GEN_HTP_PROXY 323702	13.31 1.32 0.00	12.23 1.22 0.00	10.96 1.07 0.00	10.29 1.00 0.00	9.48 0.90 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.33 0.67 0.00	8.72 0.82 0.00	10.42 1.01 0.00	11.73 1.15 0.00	11.90 1.20 0.00	12.25 1.23 0.00	11.99 1.25 0.00	11.88 1.21 0.00	12.03 1.24 0.00	12.27 1.24 0.00	13.97 1.40 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	17.77 1.52 -2.21	15.65 1.51 -0.15	12.89 1.26 0.00	11.83 1.00 -1.05
PJM_GEN_KEystone 24065	12.38 0.40 0.00	11.35 0.34 0.00	10.20 0.31 0.00	9.60 0.31 0.00	8.88 0.29 0.00	7.95 0.26 0.00	6.00 0.21 0.00	6.90 0.23 0.00	8.13 0.23 -0.01	9.70 0.28 -0.01	11.48 0.32 -0.58	11.43 0.34 -0.39	11.82 0.34 -0.46	11.61 0.33 -0.53	11.43 0.32 -0.44	11.64 0.33 -0.51	11.84 0.35 -0.45	13.18 0.43 -0.17	15.27 0.41 -0.86	15.39 0.42 -0.91	15.84 0.42 -1.38	14.45 0.36 -0.10	11.91 0.28 0.00	10.69 0.26 -0.65
PJM_GEN_NEPTUNE_PROXY 323594	15.27 1.38 -1.90	14.52 1.28 -2.24	13.03 1.12 -2.02	12.34 1.04 -2.00	11.81 0.94 -2.28	11.91 0.84 -3.39	10.86 0.60 -4.47	11.61 0.71 -4.24	12.90 0.86 -4.14	13.61 1.05 -3.14	13.34 1.23 -1.54	14.20 1.27 -2.23	14.52 1.30 -2.20	14.41 1.30 -2.37	14.36 1.27 -2.42	14.58 1.31 -2.48	16.73 1.31 -4.38	18.10 1.48 -4.04	19.21 1.61 -3.60	20.54 1.64 -4.85	22.14 1.64 -6.46	18.75 1.62 -3.14	16.46 1.33 -3.50	14.11 1.06 -3.28
PJM_GEN_VFT_PROXY 323633	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.25 1.23 0.00	11.99 1.25 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.82 1.47 -1.34	17.02 1.50 -1.46	17.75 1.50 -2.21	15.62 1.48 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
PLEASANTVLY____LBMP 24000	13.09 1.10 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.23 0.57 0.00	8.59 0.70 0.00	10.27 0.86 0.00	11.56 0.98 0.00	11.72 1.02 0.00	12.06 1.05 0.00	11.80 1.05 0.00	11.70 1.02 0.00	11.85 1.06 0.00	12.09 1.05 0.00	13.76 1.18 0.00	16.68 1.27 -1.40	16.88 1.31 -1.52	17.64 1.29 -2.31	15.43 1.29 -0.15	12.69 1.06 0.00	11.71 0.83 -1.10
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.21 1.22 0.00	12.13 1.12 0.00	10.89 0.99 0.00	10.22 0.92 0.00	9.42 0.83 0.00	8.42 0.74 0.00	6.31 0.52 0.00	7.29 0.62 0.00	8.66 0.77 0.00	10.36 0.94 0.00	11.66 1.08 0.00	11.82 1.12 0.00	12.16 1.15 0.00	11.89 1.15 0.00	11.79 1.12 0.00	11.95 1.16 0.00	12.19 1.15 0.00	13.89 1.31 0.00	16.76 1.40 -1.35	16.96 1.43 -1.47	17.70 1.43 -2.22	15.55 1.41 -0.15	12.79 1.16 0.00	11.76 0.92 -1.06
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.09 1.10 0.00	12.03 1.02 0.00	10.81 0.91 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.37 0.68 0.00	6.26 0.47 0.00	7.23 0.57 0.00	8.59 0.70 0.00	10.30 0.88 0.00	11.58 1.01 0.00	11.75 1.05 0.00	12.07 1.06 0.00	11.82 1.07 0.00	11.72 1.05 0.00	11.87 1.08 0.00	12.11 1.07 0.00	13.80 1.22 0.00	16.81 1.36 -1.45	17.03 1.41 -1.57	17.81 1.39 -2.37	15.53 1.39 -0.16	12.76 1.13 0.00	11.79 0.88 -1.13
POLETTI____ 23519	13.33 1.34 0.00	12.26 1.25 0.00	10.99 1.10 0.00	10.31 1.01 0.00	9.50 0.92 0.00	8.50 0.81 0.00	6.37 0.57 0.00	7.35 0.69 0.00	8.73 0.84 0.00	10.44 1.03 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.05 1.26 0.00	12.30 1.26 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.03 1.52 -1.46	17.77 1.52 -2.21	15.65 1.51 -0.15	12.90 1.27 0.00	11.85 1.02 -1.05
PORT_JEFF_3 23555	15.37 1.52 -1.86	14.63 1.43 -2.20	13.15 1.28 -1.98	12.47 1.21 -1.96	11.94 1.12 -2.24	12.01 1.00 -3.33	10.90 0.72 -4.39	11.65 0.83 -4.16	12.91 0.96 -4.06	13.63 1.14 -3.08	13.64 1.32 -1.75	14.32 1.33 -2.29	14.57 1.35 -2.20	14.64 1.38 -2.52	14.59 1.33 -2.58	14.86 1.44 -2.63	16.79 1.41 -4.33	18.32 1.70 -4.05	19.57 1.93 -3.63	20.83 1.95 -4.82	22.41 1.97 -6.40	19.09 1.93 -3.17	16.63 1.52 -3.47	14.26 1.25 -3.23

PORT_JEFF_4 23616	15.37 1.52 -1.86	14.63 1.43 -2.20	13.15 1.28 -1.98	12.47 1.21 -1.96	11.94 1.12 -2.24	12.01 1.00 -3.33	10.90 0.72 -4.39	11.65 0.83 -4.16	12.91 0.96 -4.06	13.63 1.14 -3.08	13.64 1.32 -1.75	14.32 1.33 -2.29	14.57 1.35 -2.20	14.64 1.38 -2.52	14.59 1.33 -2.58	14.86 1.44 -2.63	16.79 1.41 -4.33	18.32 1.70 -4.05	19.57 1.93 -3.63	20.83 1.95 -4.82	22.41 1.97 -6.40	19.09 1.93 -3.17	16.63 1.52 -3.47	14.26 1.25 -3.23
PORT_JEFF_IC 23713	15.42 1.57 -1.86	14.67 1.46 -2.19	13.18 1.31 -1.98	12.50 1.25 -1.96	11.96 1.14 -2.24	12.03 1.02 -3.32	10.91 0.74 -4.38	11.66 0.85 -4.15	12.93 0.98 -4.06	13.66 1.17 -3.08	13.69 1.35 -1.75	14.37 1.37 -2.30	14.60 1.39 -2.20	14.69 1.42 -2.53	14.64 1.38 -2.59	14.91 1.48 -2.64	16.83 1.46 -4.33	18.37 1.75 -4.05	19.63 1.99 -3.64	20.88 2.01 -4.82	22.46 2.02 -6.40	19.15 1.99 -3.18	16.67 1.57 -3.47	14.30 1.29 -3.23
PPL PILGRIM_ST_GT1 24216	15.40 1.56 -1.86	14.64 1.44 -2.19	13.15 1.29 -1.97	12.46 1.21 -1.96	11.92 1.11 -2.23	11.99 0.99 -3.31	10.87 0.72 -4.37	11.63 0.83 -4.14	12.90 0.96 -4.04	13.65 1.17 -3.07	13.71 1.34 -1.79	14.38 1.37 -2.31	14.61 1.40 -2.20	14.72 1.42 -2.56	14.67 1.38 -2.62	14.92 1.46 -2.67	16.81 1.45 -4.32	18.34 1.71 -4.05	19.58 1.93 -3.64	20.83 1.97 -4.81	22.38 1.95 -6.39	19.12 1.94 -3.18	16.63 1.54 -3.47	14.25 1.25 -3.22
PPL PILGRIM_ST_GT2 24217	15.40 1.56 -1.86	14.64 1.44 -2.19	13.15 1.29 -1.97	12.46 1.21 -1.96	11.92 1.11 -2.23	11.99 0.99 -3.31	10.87 0.72 -4.37	11.63 0.83 -4.14	12.90 0.96 -4.04	13.65 1.17 -3.07	13.71 1.34 -1.79	14.38 1.37 -2.31	14.61 1.40 -2.20	14.72 1.42 -2.56	14.67 1.38 -2.62	14.92 1.46 -2.67	16.81 1.45 -4.32	18.34 1.71 -4.05	19.58 1.93 -3.64	20.83 1.97 -4.81	22.38 1.95 -6.39	19.12 1.94 -3.18	16.63 1.54 -3.47	14.25 1.25 -3.22
PPL_SHRM_GT3 24213	15.28 1.43 -1.86	14.57 1.36 -2.19	13.12 1.25 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.32	10.90 0.73 -4.38	11.64 0.82 -4.15	12.87 0.92 -4.06	13.57 1.07 -3.08	13.56 1.24 -1.75	14.23 1.23 -2.29	14.46 1.24 -2.20	14.55 1.28 -2.53	14.49 1.24 -2.58	14.82 1.39 -2.64	16.72 1.35 -4.33	18.30 1.67 -4.05	19.57 1.93 -3.64	20.81 1.94 -4.82	22.38 1.94 -6.40	19.08 1.92 -3.18	16.58 1.48 -3.47	14.25 1.24 -3.23
PPL_SHRM_GT4 24214	15.28 1.43 -1.86	14.57 1.36 -2.19	13.12 1.25 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.32	10.90 0.73 -4.38	11.64 0.82 -4.15	12.87 0.92 -4.06	13.57 1.07 -3.08	13.56 1.24 -1.75	14.23 1.23 -2.29	14.46 1.24 -2.20	14.55 1.28 -2.53	14.49 1.24 -2.58	14.82 1.39 -2.64	16.72 1.35 -4.33	18.30 1.67 -4.05	19.57 1.93 -3.64	20.81 1.94 -4.82	22.38 1.94 -6.40	19.08 1.92 -3.18	16.58 1.48 -3.47	14.25 1.24 -3.23
PROJECT___ORANGE 1 24174	11.93 -0.06 0.00	10.92 -0.09 0.00	9.82 -0.08 0.00	9.22 -0.07 0.00	8.52 -0.06 0.00	7.62 -0.06 0.00	5.76 -0.03 0.00	6.63 -0.04 0.00	7.83 -0.06 0.00	9.33 -0.08 0.00	10.47 -0.11 0.00	10.60 -0.10 0.00	10.92 -0.10 0.00	10.64 -0.11 0.00	10.56 -0.11 0.00	10.68 -0.11 0.00	10.94 -0.10 0.00	12.49 -0.09 0.00	14.02 -0.10 -0.12	14.10 -0.08 -0.13	14.15 -0.08 -0.20	13.89 -0.11 -0.01	11.52 -0.12 0.00	9.80 -0.07 -0.09
PROJECT___ORANGE 2 24166	11.93 -0.06 0.00	10.92 -0.09 0.00	9.82 -0.08 0.00	9.22 -0.07 0.00	8.52 -0.06 0.00	7.62 -0.06 0.00	5.76 -0.03 0.00	6.63 -0.04 0.00	7.83 -0.06 0.00	9.33 -0.08 0.00	10.47 -0.11 0.00	10.60 -0.10 0.00	10.92 -0.10 0.00	10.64 -0.11 0.00	10.56 -0.11 0.00	10.68 -0.11 0.00	10.94 -0.10 0.00	12.49 -0.09 0.00	14.02 -0.10 -0.12	14.10 -0.08 -0.13	14.15 -0.08 -0.20	13.89 -0.11 -0.01	11.52 -0.12 0.00	9.80 -0.07 -0.09
PYRITES___HYD 24023	10.10 -0.62 1.27	9.72 -0.57 0.72	9.40 -0.49 0.00	8.81 -0.48 0.00	8.15 -0.43 0.00	7.31 -0.38 0.00	5.52 -0.27 0.00	4.52 -0.36 1.79	7.50 -0.39 0.01	4.91 -0.45 4.05	5.03 -0.53 5.01	5.05 -0.53 5.12	7.94 -0.56 2.51	7.50 -0.55 2.69	6.60 -0.54 3.53	5.06 -0.54 5.19	8.58 -0.56 1.90	8.71 -0.62 3.25	5.49 -0.69 7.82	5.48 -0.63 7.94	5.49 -0.65 7.90	5.47 -0.64 7.87	5.16 -0.56 5.91	9.32 -0.46 0.00
RAMAPO___LBMP 323565	13.10 1.12 0.00	12.03 1.02 0.00	10.80 0.90 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.27 0.48 0.00	7.23 0.57 0.00	8.59 0.70 0.00	10.27 0.86 0.00	11.56 0.98 0.00	11.72 1.02 0.00	12.06 1.05 0.00	11.80 1.05 0.00	11.70 1.02 0.00	11.84 1.05 0.00	12.09 1.05 0.00	13.76 1.18 0.00	16.56 1.26 -1.29	16.75 1.29 -1.40	17.46 1.29 -2.12	15.40 1.27 -0.14	12.68 1.05 0.00	11.62 0.83 -1.01
RANKINE____ 23646	11.39 -0.60 0.00	10.36 -0.65 0.00	9.36 -0.53 0.00	8.83 -0.46 0.00	8.20 -0.39 0.00	7.37 -0.32 0.00	5.64 -0.15 0.00	6.45 -0.21 0.00	7.52 -0.42 -0.04	8.94 -0.51 -0.04	13.74 -0.60 -3.77	12.64 -0.58 -2.51	13.33 -0.64 -2.95	13.44 -0.68 -3.37	12.83 -0.63 -2.79	13.43 -0.64 -3.27	13.31 -0.61 -2.88	13.06 -0.62 -1.10	13.60 -0.78 -0.39	13.60 -0.76 -0.30	13.72 -0.76 -0.44	13.16 -0.90 -0.07	10.85 -0.78 0.00	9.44 -0.52 -0.18
RAVENSWOOD_GT2_1 24244	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT2_2 24245	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT2_3 24246	13.33 1.34 0.00	12.25 1.24 0.00	10.98 1.09 0.00	10.31 1.01 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.83 0.00	10.44 1.03 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.05 1.26 0.00	12.30 1.26 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.78 1.53 -2.21	15.66 1.53 -0.15	12.91 1.28 0.00	11.85 1.02 -1.05
RAVENSWOOD_GT2_4 24247	13.33 1.34 0.00	12.25 1.24 0.00	10.98 1.09 0.00	10.31 1.01 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.83 0.00	10.44 1.03 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.05 1.26 0.00	12.30 1.26 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.78 1.53 -2.21	15.66 1.53 -0.15	12.91 1.28 0.00	11.85 1.02 -1.05

RAVENSWOOD_GT3_1 24248	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT3_2 24249	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT3_3 24250	13.33 1.34 0.00	12.25 1.24 0.00	10.99 1.10 0.00	10.31 1.01 0.00	9.50 0.92 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.44 1.03 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.27 1.26 0.00	12.00 1.26 0.00	11.90 1.23 0.00	12.05 1.26 0.00	12.30 1.26 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.80 1.54 -2.21	15.66 1.53 -0.15	12.91 1.28 0.00	11.85 1.02 -1.05
RAVENSWOOD_GT3_4 24251	13.33 1.34 0.00	12.25 1.24 0.00	10.99 1.10 0.00	10.31 1.01 0.00	9.50 0.92 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.44 1.03 0.00	11.75 1.17 0.00	11.92 1.22 0.00	12.27 1.26 0.00	12.00 1.26 0.00	11.90 1.23 0.00	12.05 1.26 0.00	12.30 1.26 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.80 1.54 -2.21	15.66 1.53 -0.15	12.91 1.28 0.00	11.85 1.02 -1.05
RAVENSWOOD_GT_1 23729	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
RAVENSWOOD_GT_10 24258	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	11.99 1.25 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	18.10 1.53 -2.53	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT_11 24259	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	11.99 1.25 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	18.10 1.53 -2.53	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT_4 24252	13.31 1.32 -0.01	12.24 1.22 -0.01	10.98 1.08 -0.01	10.30 1.00 -0.01	9.49 0.90 -0.01	8.49 0.80 -0.01	6.35 0.56 0.00	7.34 0.67 0.00	8.72 0.82 0.00	10.42 1.01 0.00	11.73 1.15 0.00	11.91 1.20 -0.01	12.26 1.23 -0.01	11.99 1.25 -0.01	11.88 1.21 -0.01	12.04 1.24 -0.01	12.28 1.24 -0.01	13.98 1.40 -0.01	16.84 1.48 -1.35	17.04 1.52 -1.47	19.86 1.52 -4.30	15.64 1.50 -0.15	12.89 1.26 -0.01	11.83 1.00 -1.06
RAVENSWOOD_GT_5 24254	13.31 1.32 -0.01	12.24 1.22 -0.01	10.98 1.08 -0.01	10.30 1.00 -0.01	9.49 0.90 -0.01	8.49 0.80 -0.01	6.35 0.56 0.00	7.34 0.67 0.00	8.72 0.82 0.00	10.42 1.01 0.00	11.73 1.15 0.00	11.91 1.20 -0.01	12.26 1.23 -0.01	11.99 1.25 -0.01	11.88 1.21 -0.01	12.04 1.24 -0.01	12.28 1.24 -0.01	13.98 1.40 -0.01	16.84 1.48 -1.35	17.04 1.52 -1.47	19.86 1.52 -4.30	15.64 1.50 -0.15	12.89 1.26 -0.01	11.83 1.00 -1.06
RAVENSWOOD_GT_6 24253	13.31 1.32 -0.01	12.24 1.22 -0.01	10.98 1.08 -0.01	10.30 1.00 -0.01	9.49 0.90 -0.01	8.49 0.80 -0.01	6.35 0.56 0.00	7.34 0.67 0.00	8.72 0.82 0.00	10.42 1.01 0.00	11.73 1.15 0.00	11.91 1.20 -0.01	12.26 1.23 -0.01	11.99 1.25 -0.01	11.88 1.21 -0.01	12.04 1.24 -0.01	12.28 1.24 -0.01	13.98 1.40 -0.01	16.84 1.48 -1.35	17.04 1.52 -1.47	19.86 1.52 -4.30	15.64 1.50 -0.15	12.89 1.26 -0.01	11.83 1.00 -1.06
RAVENSWOOD_GT_7 24255	13.31 1.32 -0.01	12.24 1.22 -0.01	10.98 1.08 -0.01	10.30 1.00 -0.01	9.49 0.90 -0.01	8.49 0.80 -0.01	6.35 0.56 0.00	7.34 0.67 0.00	8.72 0.82 0.00	10.42 1.01 0.00	11.73 1.15 0.00	11.91 1.20 -0.01	12.26 1.23 -0.01	11.99 1.25 -0.01	11.88 1.21 -0.01	12.04 1.24 -0.01	12.28 1.24 -0.01	13.98 1.40 -0.01	16.84 1.48 -1.35	17.04 1.52 -1.47	19.86 1.52 -4.30	15.64 1.50 -0.15	12.89 1.26 -0.01	11.83 1.00 -1.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	11.99 1.25 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	18.10 1.53 -2.53	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD_GT_9 24257	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.35 0.56 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	11.99 1.25 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.29 1.25 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	18.10 1.53 -2.53	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD___1 23533	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
RAVENSWOOD___2 23534	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06

RAVENSWOOD___3 23535	13.32 1.33 0.00	12.24 1.23 0.00	10.98 1.09 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.49 0.81 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.30 1.26 0.00	13.99 1.41 0.00	16.85 1.50 -1.34	17.04 1.53 -1.46	17.78 1.53 -2.21	15.65 1.51 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RAVENSWOOD___4 23820	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
RCPL_TRUST___DRP 24196	13.32 1.33 0.00	12.24 1.23 0.00	10.97 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.30 1.26 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
RENSSELAER___COGEN 23796	12.54 0.50 -0.05	11.52 0.48 -0.03	10.34 0.45 0.00	9.70 0.41 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.02 0.23 0.00	7.02 0.28 -0.07	8.25 0.36 0.00	10.00 0.43 -0.16	11.29 0.52 -0.20	11.39 0.49 -0.20	11.63 0.52 -0.10	11.35 0.51 -0.11	11.32 0.51 -0.14	11.51 0.52 -0.20	11.65 0.54 -0.07	13.27 0.57 -0.13	16.79 0.73 -2.06	17.00 0.73 -2.21	17.96 0.73 -3.19	15.19 0.71 -0.49	12.46 0.60 -0.23	11.64 0.49 -1.38
REVERE_CPPR_DRP 24186	12.14 0.20 0.05	11.15 0.17 0.03	10.03 0.14 0.00	9.43 0.13 0.00	8.70 0.12 0.00	7.80 0.12 0.00	5.89 0.10 0.00	6.72 0.12 0.07	8.05 0.16 0.00	9.46 0.20 0.15	10.58 0.19 0.19	10.71 0.20 0.20	11.15 0.23 0.10	10.84 0.20 0.10	10.73 0.19 0.13	10.81 0.22 0.20	11.19 0.22 0.07	12.75 0.30 0.12	14.08 0.34 0.26	14.14 0.35 0.26	14.16 0.35 0.24	14.00 0.31 0.30	11.62 0.21 0.23	9.97 0.17 -0.03
RIVERBAY___ 323610	13.33 1.33 -0.01	12.25 1.23 -0.01	10.99 1.09 -0.01	10.33 1.02 -0.01	9.52 0.93 -0.01	8.52 0.83 -0.01	6.35 0.56 0.00	7.32 0.66 0.01	8.71 0.82 0.01	10.42 1.02 0.01	11.73 1.16 0.01	11.90 1.21 0.01	12.25 1.24 0.01	11.99 1.26 0.01	11.88 1.22 0.01	12.03 1.25 0.01	12.28 1.25 0.01	13.98 1.41 0.01	16.84 1.50 -1.34	17.04 1.53 -1.45	17.79 1.54 -2.20	15.65 1.53 -0.14	12.91 1.27 -0.01	11.85 1.01 -1.06
ROCHESTER_9_IC 23652	11.82 -0.17 0.00	10.78 -0.23 0.00	9.70 -0.20 0.00	9.14 -0.16 0.00	8.46 -0.12 0.00	7.59 -0.09 0.00	5.78 -0.01 0.00	6.61 -0.05 0.00	7.73 -0.17 0.00	9.20 -0.22 0.00	10.31 -0.26 0.00	10.46 -0.25 0.00	10.71 -0.30 0.01	10.37 -0.35 0.02	10.34 -0.32 0.01	10.45 -0.32 0.02	10.75 -0.28 0.01	12.31 -0.26 0.00	13.89 -0.28 -0.17	13.97 -0.27 -0.19	14.04 -0.28 -0.28	13.66 -0.35 -0.02	11.31 -0.33 0.00	9.74 -0.18 -0.13
ROSETON___1 23587	13.08 1.09 0.00	12.02 1.01 0.00	10.79 0.89 0.00	10.12 0.83 0.00	9.33 0.75 0.00	8.34 0.66 0.00	6.26 0.46 0.00	7.23 0.56 0.00	8.58 0.69 0.00	10.26 0.85 0.00	11.54 0.96 0.00	11.71 1.01 0.00	12.04 1.02 0.00	11.77 1.03 0.00	11.67 1.00 0.00	11.83 1.04 0.00	12.06 1.03 0.00	13.73 1.16 0.00	16.58 1.25 -1.33	16.78 1.28 -1.44	17.51 1.28 -2.19	15.39 1.26 -0.14	12.67 1.03 0.00	11.63 0.81 -1.04
ROSETON___2 23588	13.08 1.09 0.00	12.02 1.01 0.00	10.79 0.89 0.00	10.12 0.83 0.00	9.33 0.75 0.00	8.34 0.66 0.00	6.26 0.46 0.00	7.23 0.56 0.00	8.58 0.69 0.00	10.26 0.85 0.00	11.54 0.96 0.00	11.71 1.01 0.00	12.04 1.02 0.00	11.77 1.03 0.00	11.67 1.00 0.00	11.83 1.04 0.00	12.06 1.03 0.00	13.73 1.16 0.00	16.58 1.25 -1.33	16.78 1.28 -1.44	17.51 1.28 -2.19	15.39 1.26 -0.14	12.67 1.03 0.00	11.63 0.81 -1.04
RUSSELL___1 23602	11.88 -0.11 0.00	10.83 -0.18 0.00	9.75 -0.15 0.00	9.19 -0.11 0.00	8.51 -0.08 0.00	7.63 -0.05 0.00	5.82 0.02 0.00	6.65 -0.02 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.36 -0.21 0.00	10.52 -0.18 0.00	10.76 -0.24 0.01	10.41 -0.31 0.02	10.39 -0.27 0.01	10.51 -0.27 0.02	10.80 -0.22 0.01	12.37 -0.20 0.00	13.98 -0.20 -0.17	14.04 -0.20 -0.19	14.13 -0.20 -0.28	13.74 -0.27 -0.02	11.36 -0.27 0.00	9.79 -0.13 -0.13
RUSSELL___2 23532	11.88 -0.11 0.00	10.83 -0.18 0.00	9.75 -0.15 0.00	9.19 -0.11 0.00	8.51 -0.08 0.00	7.63 -0.05 0.00	5.82 0.02 0.00	6.65 -0.02 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.36 -0.21 0.00	10.52 -0.18 0.00	10.76 -0.24 0.01	10.41 -0.31 0.02	10.39 -0.27 0.01	10.51 -0.27 0.02	10.80 -0.22 0.01	12.37 -0.20 0.00	13.98 -0.20 -0.17	14.04 -0.20 -0.19	14.13 -0.20 -0.28	13.74 -0.27 -0.02	11.36 -0.27 0.00	9.79 -0.13 -0.13
RUSSELL___3 23549	11.88 -0.11 0.00	10.83 -0.18 0.00	9.75 -0.15 0.00	9.19 -0.11 0.00	8.51 -0.08 0.00	7.63 -0.05 0.00	5.82 0.02 0.00	6.65 -0.02 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.36 -0.21 0.00	10.52 -0.18 0.00	10.76 -0.24 0.01	10.41 -0.31 0.02	10.39 -0.27 0.01	10.51 -0.27 0.02	10.80 -0.22 0.01	12.37 -0.20 0.00	13.98 -0.20 -0.17	14.04 -0.20 -0.19	14.13 -0.20 -0.28	13.74 -0.27 -0.02	11.36 -0.27 0.00	9.79 -0.13 -0.13
RUSSELL___4 23556	11.88 -0.11 0.00	10.83 -0.18 0.00	9.75 -0.15 0.00	9.19 -0.11 0.00	8.51 -0.08 0.00	7.63 -0.05 0.00	5.82 0.02 0.00	6.65 -0.02 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.36 -0.21 0.00	10.52 -0.18 0.00	10.76 -0.24 0.01	10.41 -0.31 0.02	10.39 -0.27 0.01	10.51 -0.27 0.02	10.80 -0.22 0.01	12.37 -0.20 0.00	13.98 -0.20 -0.17	14.04 -0.20 -0.19	14.13 -0.20 -0.28	13.74 -0.27 -0.02	11.36 -0.27 0.00	9.79 -0.13 -0.13
RUSSELL___STATION 23914	11.88 -0.11 0.00	10.83 -0.18 0.00	9.75 -0.15 0.00	9.19 -0.11 0.00	8.51 -0.08 0.00	7.63 -0.05 0.00	5.82 0.02 0.00	6.65 -0.02 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.36 -0.21 0.00	10.52 -0.18 0.00	10.76 -0.24 0.01	10.41 -0.31 0.02	10.39 -0.27 0.01	10.51 -0.27 0.02	10.80 -0.22 0.01	12.37 -0.20 0.00	13.98 -0.20 -0.17	14.04 -0.20 -0.19	14.13 -0.20 -0.28	13.74 -0.27 -0.02	11.36 -0.27 0.00	9.79 -0.13 -0.13
S SALMON___HYD 24043	11.72 -0.16 0.11	10.78 -0.16 0.06	9.74 -0.16 0.00	9.15 -0.15 0.00	8.46 -0.13 0.00	7.55 -0.13 0.00	5.70 -0.09 0.00	6.40 -0.11 0.16	7.77 -0.13 0.00	8.92 -0.14 0.35	9.98 -0.16 0.44	10.10 -0.15 0.45	10.64 -0.15 0.22	10.35 -0.16 0.24	10.21 -0.15 0.31	10.18 -0.16 0.45	10.72 -0.15 0.17	12.13 -0.16 0.28	13.21 -0.20 0.59	13.28 -0.18 0.59	13.32 -0.18 0.54	13.09 -0.22 0.68	10.92 -0.20 0.52	9.71 -0.14 -0.07

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.23 -0.75 0.00	10.22 -0.79 0.00	9.23 -0.66 0.00	8.72 -0.58 0.00	8.09 -0.49 0.00	7.28 -0.41 0.00	5.57 -0.23 0.00	6.35 -0.31 0.00	7.38 -0.54 -0.03	8.79 -0.66 -0.03	13.80 -0.77 -3.99	12.61 -0.75 -2.66	13.32 -0.82 -3.12	13.45 -0.85 -3.56	12.82 -0.80 -2.94	13.43 -0.81 -3.45	13.30 -0.78 -3.04	12.92 -0.82 -1.16	13.37 -1.01 -0.37	13.35 -0.98 -0.28	13.47 -0.98 -0.41	12.93 -1.12 -0.06	10.68 -0.95 0.00	9.30 -0.66 -0.18
SELKIRK___I 23801	12.55 0.52 -0.04	11.52 0.48 -0.03	10.34 0.45 0.00	9.71 0.42 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.03 0.24 0.00	7.02 0.29 -0.06	8.25 0.36 0.00	9.99 0.43 -0.14	11.26 0.51 -0.18	11.38 0.50 -0.18	11.62 0.52 -0.09	11.35 0.52 -0.09	11.31 0.51 -0.12	11.49 0.52 -0.18	11.63 0.53 -0.07	13.27 0.58 -0.11	16.47 0.73 -1.74	16.67 0.73 -1.88	17.62 0.73 -2.85	14.89 0.71 -0.19	12.22 0.59 0.00	11.62 0.48 -1.36
SELKIRK___II 23799	12.55 0.52 -0.04	11.52 0.48 -0.03	10.34 0.45 0.00	9.71 0.42 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.02 0.23 0.00	7.02 0.29 -0.06	8.25 0.36 0.00	9.99 0.43 -0.14	11.26 0.51 -0.18	11.39 0.50 -0.18	11.62 0.52 -0.09	11.34 0.51 -0.10	11.31 0.51 -0.12	11.49 0.52 -0.18	11.64 0.53 -0.07	13.27 0.58 -0.11	16.47 0.73 -1.74	16.67 0.73 -1.89	17.63 0.73 -2.85	14.89 0.71 -0.19	12.22 0.59 0.00	11.62 0.48 -1.36
SENECA_OSWGO___HYD 24041	11.84 -0.14 0.00	10.83 -0.18 0.00	9.74 -0.16 0.00	9.15 -0.15 0.00	8.46 -0.13 0.00	7.56 -0.12 0.00	5.71 -0.08 0.00	6.57 -0.10 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.37 -0.20 0.00	10.52 -0.18 0.00	10.83 -0.19 0.00	10.55 -0.19 0.00	10.48 -0.19 0.00	10.60 -0.19 0.00	10.85 -0.19 0.00	12.39 -0.19 0.00	13.90 -0.21 -0.11	13.96 -0.21 -0.12	14.01 -0.21 -0.18	13.76 -0.24 -0.01	11.41 -0.22 0.00	9.71 -0.16 -0.08
SENECA___ENERGY 23797	11.86 -0.13 0.00	10.83 -0.18 0.00	9.75 -0.15 0.00	9.17 -0.13 0.00	8.47 -0.11 0.00	7.58 -0.10 0.00	5.75 -0.04 0.00	6.61 -0.06 0.00	7.77 -0.13 0.00	9.25 -0.16 0.00	10.40 -0.18 0.00	10.54 -0.16 0.00	10.82 -0.20 0.00	10.53 -0.21 0.00	10.47 -0.20 0.00	10.60 -0.19 0.00	10.86 -0.18 0.00	12.41 -0.16 0.00	14.00 -0.18 -0.18	14.08 -0.17 -0.19	14.17 -0.17 -0.29	13.78 -0.22 -0.02	11.41 -0.22 0.00	9.77 -0.15 -0.14
SHOEMAKER___GT 23640	12.92 0.94 0.00	11.87 0.86 0.00	10.67 0.77 0.00	10.02 0.73 0.00	9.24 0.65 0.00	8.27 0.58 0.00	6.20 0.41 0.00	7.15 0.48 0.00	8.48 0.58 0.00	10.15 0.73 0.00	11.40 0.83 0.00	11.57 0.87 0.00	11.89 0.87 0.00	11.63 0.89 0.00	11.53 0.85 0.00	11.68 0.89 0.00	11.91 0.87 0.00	13.56 0.98 0.00	16.28 1.05 -1.23	16.47 1.08 -1.33	17.13 1.07 -2.02	15.18 1.06 -0.13	12.50 0.87 0.00	11.43 0.69 -0.96
SHOREHAM_IC_1 23715	15.28 1.43 -1.86	14.57 1.36 -2.19	13.12 1.25 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.32	10.90 0.73 -4.38	11.64 0.82 -4.15	12.87 0.92 -4.06	13.57 1.07 -3.08	13.56 1.24 -1.75	14.23 1.23 -2.29	14.46 1.24 -2.20	14.55 1.28 -2.53	14.49 1.24 -2.58	14.82 1.39 -2.64	16.72 1.35 -4.33	18.30 1.67 -4.05	19.57 1.93 -3.64	20.81 1.94 -4.82	22.38 1.94 -6.40	19.08 1.92 -3.18	16.58 1.48 -3.47	14.25 1.24 -3.23
SHOREHAM_IC_2 23716	15.28 1.43 -1.86	14.57 1.36 -2.19	13.12 1.25 -1.98	12.46 1.20 -1.96	11.93 1.11 -2.24	12.00 0.99 -3.32	10.90 0.73 -4.38	11.64 0.82 -4.15	12.87 0.92 -4.06	13.57 1.07 -3.08	13.56 1.24 -1.75	14.23 1.23 -2.29	14.46 1.24 -2.20	14.55 1.28 -2.53	14.49 1.24 -2.58	14.82 1.39 -2.64	16.72 1.35 -4.33	18.30 1.67 -4.05	19.57 1.93 -3.64	20.81 1.94 -4.82	22.38 1.94 -6.40	19.08 1.92 -3.18	16.58 1.48 -3.47	14.25 1.24 -3.23
SISSONVILLE____ 23735	10.05 -0.71 1.23	9.67 -0.64 0.70	9.34 -0.55 0.00	8.75 -0.55 0.00	8.09 -0.49 0.00	7.25 -0.43 0.00	5.47 -0.32 0.00	4.51 -0.41 1.74	7.43 -0.46 0.01	4.94 -0.54 3.94	5.09 -0.61 4.87	5.11 -0.62 4.97	7.92 -0.65 2.44	7.49 -0.63 2.62	6.60 -0.64 3.43	5.12 -0.63 5.05	8.54 -0.65 1.84	8.69 -0.73 3.16	5.58 -0.81 7.61	5.59 -0.75 7.72	5.58 -0.77 7.69	5.57 -0.77 7.65	5.22 -0.66 5.75	9.24 -0.54 0.00
SITHE_IND_GS1 24169	11.72 -0.26 0.00	10.73 -0.27 0.00	9.65 -0.25 0.00	9.06 -0.23 0.00	8.38 -0.21 0.00	7.49 -0.19 0.00	5.66 -0.13 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.71 -0.31 0.00	10.43 -0.31 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.78 -0.37 -0.09	13.82 -0.37 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.60 -0.24 -0.07
SITHE_IND_GS2 24170	11.72 -0.26 0.00	10.73 -0.27 0.00	9.65 -0.25 0.00	9.06 -0.23 0.00	8.38 -0.21 0.00	7.49 -0.19 0.00	5.66 -0.13 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.71 -0.31 0.00	10.43 -0.31 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.78 -0.37 -0.09	13.82 -0.37 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.60 -0.24 -0.07
SITHE_IND_GS3 24171	11.72 -0.26 0.00	10.73 -0.27 0.00	9.65 -0.25 0.00	9.06 -0.23 0.00	8.38 -0.21 0.00	7.49 -0.19 0.00	5.66 -0.13 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.71 -0.31 0.00	10.43 -0.31 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.78 -0.37 -0.09	13.82 -0.37 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.60 -0.24 -0.07
SITHE_IND_GS4 24172	11.72 -0.26 0.00	10.73 -0.27 0.00	9.65 -0.25 0.00	9.06 -0.23 0.00	8.38 -0.21 0.00	7.49 -0.19 0.00	5.66 -0.13 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.71 -0.31 0.00	10.43 -0.31 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.78 -0.37 -0.09	13.82 -0.37 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.60 -0.24 -0.07
SITHE___BATAVIA 24024	11.42 -0.56 0.00	10.39 -0.62 0.00	9.38 -0.51 0.00	8.84 -0.46 0.00	8.21 -0.38 0.00	7.38 -0.31 0.00	5.65 -0.14 0.00	6.45 -0.22 0.00	7.49 -0.39 0.01	8.90 -0.50 0.01	9.58 -0.59 0.41	9.85 -0.58 0.27	9.95 -0.65 0.41	9.55 -0.72 0.47	9.62 -0.66 0.39	9.67 -0.66 0.46	10.03 -0.61 0.40	11.81 -0.62 0.15	13.46 -0.71 -0.17	13.54 -0.72 -0.20	13.64 -0.72 -0.31	13.17 -0.83 -0.01	10.88 -0.76 0.00	9.44 -0.50 -0.16
SITHE___INDEPEND 23800	11.72 -0.26 0.00	10.73 -0.27 0.00	9.65 -0.25 0.00	9.06 -0.23 0.00	8.38 -0.21 0.00	7.49 -0.19 0.00	5.66 -0.13 0.00	6.51 -0.16 0.00	7.69 -0.21 0.00	9.15 -0.26 0.00	10.27 -0.31 0.00	10.40 -0.30 0.00	10.71 -0.31 0.00	10.43 -0.31 0.00	10.36 -0.31 0.00	10.48 -0.31 0.00	10.73 -0.31 0.00	12.24 -0.34 0.00	13.71 -0.38 -0.09	13.78 -0.37 -0.09	13.82 -0.37 -0.14	13.61 -0.39 -0.01	11.29 -0.34 0.00	9.60 -0.24 -0.07

SITHE___MASSENA 23902	9.98 -0.52 1.50	9.70 -0.46 0.85	9.50 -0.40 0.00	8.91 -0.39 0.00	8.24 -0.34 0.00	7.38 -0.31 0.00	5.57 -0.23 0.00	4.26 -0.30 2.11	7.54 -0.35 0.01	4.22 -0.41 4.78	4.19 -0.47 5.92	4.19 -0.47 6.04	7.56 -0.48 2.97	7.09 -0.47 3.18	6.03 -0.47 4.17	4.19 -0.47 6.13	8.31 -0.49 2.24	8.18 -0.57 3.83	4.13 -0.63 9.24	4.08 -0.60 9.37	4.09 -0.62 9.33	4.11 -0.59 9.30	4.16 -0.49 6.98	9.40 -0.38 0.00
SITHE___OGDNSBRG 24021	10.08 -0.58 1.34	9.73 -0.53 0.75	9.44 -0.46 0.00	8.86 -0.44 0.00	8.20 -0.39 0.00	7.34 -0.35 0.00	5.54 -0.25 0.00	4.46 -0.33 1.88	7.53 -0.36 0.01	4.73 -0.42 4.26	4.81 -0.49 5.28	4.81 -0.50 5.39	7.85 -0.52 2.65	7.40 -0.50 2.84	6.45 -0.50 3.72	4.83 -0.50 5.47	8.52 -0.52 2.00	8.58 -0.58 3.42	5.13 -0.63 8.24	5.10 -0.59 8.36	5.11 -0.60 8.33	5.10 -0.60 8.29	4.89 -0.51 6.23	9.36 -0.42 0.00
SITHE___STERLING 23777	12.18 0.19 0.00	11.17 0.17 0.00	10.03 0.14 0.00	9.43 0.13 0.00	8.70 0.12 0.00	7.79 0.11 0.00	5.88 0.09 0.00	6.78 0.11 0.00	8.04 0.14 0.00	9.59 0.18 0.00	10.76 0.18 0.00	10.89 0.19 0.00	11.23 0.21 0.00	10.93 0.18 0.00	10.85 0.18 0.00	10.99 0.19 0.00	11.24 0.20 0.00	12.84 0.26 0.00	14.35 0.29 -0.05	14.42 0.31 -0.06	14.44 0.31 -0.09	14.26 0.27 -0.01	11.82 0.19 0.00	9.97 0.15 -0.04
SOUTH CAIRO___GT 23612	12.86 0.87 0.00	11.81 0.80 0.00	10.65 0.75 0.00	9.99 0.70 0.00	9.22 0.64 0.00	8.26 0.58 0.00	6.17 0.38 0.00	7.13 0.46 0.00	8.45 0.55 0.00	10.15 0.73 0.00	11.42 0.85 0.00	11.58 0.88 0.00	11.88 0.86 0.00	11.62 0.88 0.00	11.54 0.86 0.00	11.70 0.91 0.00	11.93 0.89 0.00	13.63 1.06 0.00	16.69 1.18 -1.51	16.91 1.22 -1.64	17.76 1.24 -2.48	15.36 1.20 -0.16	12.62 0.99 0.00	11.73 0.77 -1.18
SOUTH HAMPTN___IC 23720	15.63 1.77 -1.86	14.88 1.67 -2.19	13.40 1.52 -1.98	12.71 1.45 -1.96	12.16 1.34 -2.24	12.22 1.21 -3.33	11.07 0.89 -4.38	11.82 1.00 -4.15	13.09 1.13 -4.06	13.85 1.36 -3.08	13.89 1.57 -1.75	14.55 1.55 -2.29	14.79 1.58 -2.20	14.87 1.60 -2.53	14.79 1.54 -2.58	15.09 1.66 -2.63	17.00 1.62 -4.33	18.64 2.01 -4.05	19.98 2.34 -3.63	21.23 2.36 -4.82	22.83 2.39 -6.40	19.49 2.32 -3.17	16.91 1.80 -3.47	14.52 1.51 -3.23
SOUTHOLD___IC 23719	15.83 1.98 -1.86	15.05 1.85 -2.19	13.56 1.68 -1.98	12.87 1.61 -1.96	12.31 1.49 -2.24	12.37 1.36 -3.33	11.17 1.00 -4.38	11.93 1.11 -4.15	13.21 1.26 -4.06	14.00 1.51 -3.08	14.06 1.73 -1.75	14.72 1.72 -2.29	14.95 1.74 -2.20	15.02 1.75 -2.53	14.89 1.63 -2.58	15.17 1.75 -2.63	17.08 1.71 -4.33	18.83 2.20 -4.05	20.20 2.56 -3.63	21.47 2.60 -4.82	23.08 2.64 -6.40	19.74 2.57 -3.17	17.11 2.00 -3.47	14.67 1.66 -3.23
ST LAWRENCE___ 23600	9.92 -0.52 1.55	9.68 -0.45 0.88	9.50 -0.40 0.00	8.91 -0.38 0.00	8.24 -0.34 0.00	7.38 -0.31 0.00	5.56 -0.23 0.00	4.20 -0.28 2.19	7.56 -0.32 0.01	4.08 -0.39 4.95	4.01 -0.43 6.13	3.99 -0.45 6.26	7.49 -0.45 3.07	7.01 -0.44 3.30	5.92 -0.44 4.32	4.00 -0.44 6.35	8.25 -0.46 2.32	8.08 -0.53 3.97	3.82 -0.62 9.57	3.73 -0.62 9.71	3.76 -0.62 9.67	3.77 -0.59 9.63	3.93 -0.47 7.23	9.39 -0.39 0.00
STATION 5_MISC_HYD 23604	11.82 -0.17 0.00	10.78 -0.23 0.00	9.70 -0.20 0.00	9.14 -0.16 0.00	8.46 -0.12 0.00	7.59 -0.09 0.00	5.78 -0.01 0.00	6.61 -0.05 0.00	7.73 -0.17 0.00	9.20 -0.22 0.00	10.31 -0.26 0.00	10.46 -0.25 0.00	10.71 -0.30 0.01	10.37 -0.35 0.02	10.34 -0.32 0.01	10.45 -0.32 0.02	10.75 -0.28 0.01	12.31 -0.26 0.00	13.89 -0.28 -0.17	13.97 -0.27 -0.19	14.04 -0.28 -0.28	13.66 -0.35 -0.02	11.31 -0.33 0.00	9.74 -0.18 -0.13
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.93 -0.06 0.00	10.89 -0.12 0.00	9.80 -0.10 0.00	9.22 -0.07 0.00	8.53 -0.05 0.00	7.65 -0.03 0.00	5.82 0.02 0.00	6.66 -0.01 0.00	7.81 -0.09 0.00	9.30 -0.11 0.00	10.43 -0.15 0.00	10.57 -0.13 0.00	10.83 -0.18 0.01	10.51 -0.23 0.01	10.47 -0.19 0.01	10.60 -0.18 0.01	10.88 -0.15 0.01	12.46 -0.11 0.00	14.06 -0.11 -0.17	14.12 -0.11 -0.18	14.21 -0.11 -0.28	13.83 -0.18 -0.02	11.43 -0.20 0.00	9.81 -0.10 -0.13
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.78 -0.20 0.00	10.76 -0.25 0.00	9.68 -0.22 0.00	9.12 -0.18 0.00	8.45 -0.14 0.00	7.58 -0.11 0.00	5.76 -0.03 0.00	6.59 -0.07 0.00	7.71 -0.18 0.00	9.18 -0.23 0.00	10.29 -0.29 0.00	10.44 -0.26 0.00	10.69 -0.32 0.01	10.36 -0.37 0.01	10.33 -0.33 0.01	10.44 -0.33 0.01	10.74 -0.29 0.01	12.30 -0.28 0.00	13.86 -0.31 -0.17	13.94 -0.30 -0.18	14.01 -0.31 -0.28	13.63 -0.38 -0.02	11.28 -0.35 0.00	9.71 -0.20 -0.13
STEEL___WIND 323596	11.39 -0.60 0.00	10.36 -0.65 0.00	9.37 -0.52 0.00	8.84 -0.46 0.00	8.21 -0.38 0.00	7.38 -0.31 0.00	5.64 -0.15 0.00	6.46 -0.21 0.00	7.52 -0.41 -0.04	8.95 -0.50 -0.04	13.74 -0.60 -3.77	12.64 -0.58 -2.51	13.34 -0.63 -2.95	13.45 -0.67 -3.37	12.83 -0.63 -2.79	13.44 -0.63 -3.27	13.32 -0.60 -2.88	13.07 -0.60 -1.10	13.62 -0.77 -0.39	13.61 -0.75 -0.30	13.74 -0.74 -0.44	13.17 -0.88 -0.07	10.86 -0.77 0.00	9.45 -0.51 -0.18
STEBEN_REC_LFGE 323667	12.08 0.10 0.00	11.01 0.00 0.00	9.93 0.03 0.00	9.33 0.04 0.00	8.66 0.08 0.00	7.77 0.08 0.00	5.93 0.13 0.00	6.80 0.13 0.00	7.98 0.07 -0.01	9.52 0.09 -0.01	11.71 0.05 -1.08	11.48 0.06 -0.72	11.89 0.03 -0.84	11.66 -0.04 -0.96	11.46 -0.01 -0.80	11.70 -0.02 -0.93	11.87 0.01 -0.82	12.98 0.09 -0.31	14.37 0.03 -0.34	14.41 0.01 -0.34	14.54 -0.01 -0.51	13.84 -0.20 -0.04	11.40 -0.23 0.00	9.89 -0.13 -0.24
STONY___BROOK 24151	15.35 1.50 -1.86	14.60 1.40 -2.19	13.12 1.25 -1.97	12.44 1.18 -1.96	11.90 1.08 -2.23	11.96 0.96 -3.32	10.86 0.69 -4.38	11.62 0.81 -4.15	12.89 0.94 -4.06	13.62 1.13 -3.08	13.64 1.31 -1.76	14.32 1.33 -2.30	14.57 1.35 -2.20	14.64 1.36 -2.53	14.59 1.33 -2.59	14.86 1.42 -2.64	16.78 1.41 -4.33	18.31 1.69 -4.05	19.53 1.89 -3.64	20.78 1.91 -4.82	22.35 1.91 -6.40	19.05 1.89 -3.17	16.59 1.49 -3.47	14.23 1.22 -3.23
STURGEON_POOL_HYD 23609	12.88 0.89 0.00	11.82 0.81 0.00	10.63 0.73 0.00	9.98 0.69 0.00	9.20 0.62 0.00	8.23 0.55 0.00	6.16 0.37 0.00	7.11 0.45 0.00	8.43 0.54 0.00	10.10 0.69 0.00	11.37 0.79 0.00	11.53 0.82 0.00	11.84 0.83 0.00	11.59 0.85 0.00	11.50 0.83 0.00	11.64 0.85 0.00	11.88 0.84 0.00	13.53 0.96 0.00	16.48 1.06 -1.42	16.69 1.10 -1.54	17.47 1.10 -2.33	15.22 1.08 -0.15	12.52 0.88 0.00	11.58 0.69 -1.11
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.01 1.02 0.00	11.94 0.94 0.00	10.72 0.82 0.00	10.07 0.77 0.00	9.28 0.69 0.00	8.31 0.62 0.00	6.23 0.43 0.00	7.19 0.52 0.00	8.53 0.63 0.00	10.20 0.79 0.00	11.47 0.90 0.00	11.64 0.94 0.00	11.97 0.96 0.00	11.71 0.97 0.00	11.61 0.94 0.00	11.75 0.96 0.00	11.99 0.95 0.00	13.66 1.08 0.00	16.42 1.16 -1.25	16.61 1.19 -1.36	17.30 1.19 -2.06	15.30 1.18 -0.14	12.59 0.95 0.00	11.51 0.75 -0.98

SYNERGY___BIOGAS 323694	11.42 -0.56 0.00	10.39 -0.62 0.00	9.38 -0.51 0.00	8.84 -0.46 0.00	8.21 -0.38 0.00	7.38 -0.31 0.00	5.65 -0.14 0.00	6.45 -0.22 0.00	7.49 -0.39 0.01	8.90 -0.50 0.01	9.58 -0.59 0.41	9.85 -0.58 0.27	9.95 -0.65 0.41	9.55 -0.72 0.47	9.62 -0.66 0.39	9.67 -0.66 0.46	10.03 -0.61 0.40	11.81 -0.62 0.15	13.46 -0.71 -0.17	13.54 -0.72 -0.20	13.64 -0.72 -0.31	13.17 -0.83 -0.01	10.88 -0.76 0.00	9.44 -0.50 -0.16
SYRACUSE___ENERGY_ST1 323597	11.95 -0.04 0.00	10.94 -0.07 0.00	9.84 -0.06 0.00	9.24 -0.06 0.00	8.54 -0.04 0.00	7.64 -0.05 0.00	5.77 -0.02 0.00	6.64 -0.03 0.00	7.86 -0.04 0.00	9.35 -0.07 0.00	10.50 -0.07 0.00	10.64 -0.06 0.00	10.95 -0.07 0.00	10.67 -0.07 0.00	10.60 -0.07 0.00	10.72 -0.08 0.00	10.97 -0.07 0.00	12.53 -0.05 0.00	14.09 -0.06 -0.14	14.16 -0.04 -0.15	14.23 -0.04 -0.23	13.92 -0.08 -0.02	11.55 -0.08 0.00	9.84 -0.05 -0.11
SYRACUSE___ENERGY_ST2 323598	11.95 -0.04 0.00	10.94 -0.07 0.00	9.84 -0.06 0.00	9.24 -0.06 0.00	8.54 -0.04 0.00	7.64 -0.05 0.00	5.77 -0.02 0.00	6.64 -0.03 0.00	7.86 -0.04 0.00	9.35 -0.07 0.00	10.50 -0.07 0.00	10.64 -0.06 0.00	10.95 -0.07 0.00	10.67 -0.07 0.00	10.60 -0.07 0.00	10.72 -0.08 0.00	10.97 -0.07 0.00	12.53 -0.05 0.00	14.09 -0.06 -0.14	14.16 -0.04 -0.15	14.23 -0.04 -0.23	13.92 -0.08 -0.02	11.55 -0.08 0.00	9.84 -0.05 -0.11
SYRACUSE___POWER 24017	11.99 0.00 0.00	10.98 -0.03 0.00	9.86 -0.04 0.00	9.27 -0.03 0.00	8.56 -0.03 0.00	7.66 -0.02 0.00	5.79 -0.01 0.00	6.65 -0.01 0.00	7.87 -0.02 0.00	9.38 -0.04 0.00	10.52 -0.05 0.00	10.66 -0.04 0.00	10.97 -0.04 0.00	10.69 -0.05 0.00	10.62 -0.05 0.00	10.74 -0.05 0.00	10.99 -0.04 0.00	12.55 -0.03 0.00	14.12 -0.03 -0.15	14.20 -0.03 -0.16	14.27 -0.01 -0.24	13.96 -0.04 -0.02	11.56 -0.07 0.00	9.86 -0.03 -0.11
TRIGEN___CC 323695	14.93 1.38 -1.56	14.12 1.28 -1.84	12.68 1.13 -1.66	11.99 1.05 -1.64	11.41 0.95 -1.87	11.31 0.84 -2.79	10.06 0.60 -3.67	10.86 0.71 -3.48	12.17 0.87 -3.40	13.06 1.06 -2.58	15.20 1.23 -3.39	14.80 1.27 -2.82	14.46 1.30 -2.14	15.83 1.31 -3.78	15.77 1.27 -3.83	15.92 1.31 -3.82	16.34 1.32 -3.97	18.17 1.48 -4.11	19.53 1.62 -3.90	20.27 1.64 -4.58	21.62 1.64 -5.93	19.06 1.62 -3.45	16.18 1.33 -3.22	13.71 1.06 -2.88
UNION___PROCESSING_DRP 323587	11.77 -0.22 0.00	10.74 -0.26 0.00	9.67 -0.23 0.00	9.11 -0.19 0.00	8.44 -0.15 0.00	7.57 -0.12 0.00	5.76 -0.03 0.00	6.59 -0.08 0.00	7.70 -0.20 0.00	9.17 -0.24 0.00	10.27 -0.31 0.00	10.42 -0.28 0.00	10.66 -0.34 0.02	10.33 -0.40 0.02	10.31 -0.35 0.01	10.41 -0.37 0.02	10.70 -0.32 0.01	12.26 -0.31 0.00	13.84 -0.34 -0.17	13.92 -0.32 -0.19	13.99 -0.34 -0.28	13.60 -0.41 -0.02	11.26 -0.37 0.00	9.70 -0.22 -0.13
UPPER HUDSON___HYD 24058	12.78 0.72 -0.07	11.70 0.65 -0.04	10.49 0.59 0.00	9.84 0.55 0.00	9.10 0.51 0.00	8.15 0.47 0.00	6.15 0.35 0.00	7.19 0.43 -0.10	8.44 0.54 0.00	10.31 0.68 -0.22	11.65 0.79 -0.28	11.72 0.74 -0.28	11.91 0.76 -0.14	11.58 0.69 -0.15	11.58 0.72 -0.19	11.79 0.71 -0.29	11.95 0.81 -0.10	13.70 0.94 -0.18	17.51 1.20 -2.30	17.62 1.10 -2.47	18.72 1.16 -3.51	15.70 1.08 -0.63	12.83 0.88 -0.32	11.96 0.71 -1.47
UPPER RAQUET___HYD 24056	10.05 -0.71 1.23	9.67 -0.64 0.70	9.34 -0.55 0.00	8.75 -0.55 0.00	8.09 -0.49 0.00	7.25 -0.43 0.00	5.47 -0.32 0.00	4.51 -0.41 1.74	7.43 -0.46 0.01	4.94 -0.54 3.94	5.09 -0.61 4.87	5.11 -0.62 4.97	7.92 -0.65 2.44	7.49 -0.63 2.62	6.60 -0.64 3.43	5.12 -0.63 5.05	8.54 -0.65 1.84	8.69 -0.73 3.16	5.58 -0.81 7.61	5.59 -0.75 7.72	5.58 -0.77 7.69	5.57 -0.77 7.65	5.22 -0.66 5.75	9.24 -0.54 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.54 0.55 0.00	11.49 0.48 0.00	10.32 0.43 0.00	9.70 0.41 0.00	8.95 0.37 0.00	8.01 0.33 0.00	6.04 0.25 0.00	6.97 0.31 0.00	8.28 0.38 0.00	9.87 0.46 0.00	11.15 0.52 -0.05	11.26 0.52 -0.03	11.59 0.54 -0.04	11.31 0.53 -0.04	11.22 0.51 -0.04	11.37 0.54 -0.04	11.62 0.54 -0.04	13.23 0.64 -0.01	15.32 0.73 -0.59	15.43 0.74 -0.64	15.75 0.74 -0.96	14.75 0.70 -0.06	12.18 0.55 0.00	10.66 0.42 -0.46
VISCHER___FERRY HYD 24020	12.60 0.55 -0.06	11.57 0.53 -0.04	10.38 0.48 0.00	9.75 0.46 0.00	9.00 0.41 0.00	8.05 0.37 0.00	6.06 0.27 0.00	7.09 0.33 -0.09	8.31 0.41 0.00	10.12 0.50 -0.20	11.42 0.59 -0.25	11.52 0.56 -0.26	11.73 0.58 -0.13	11.44 0.56 -0.14	11.43 0.58 -0.18	11.63 0.57 -0.26	11.75 0.62 -0.10	13.42 0.68 -0.16	17.17 0.95 -2.21	17.37 0.94 -2.38	18.39 0.96 -3.39	15.50 0.92 -0.58	12.67 0.75 -0.29	11.80 0.59 -1.43
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.16 1.18 0.00	12.09 1.08 0.00	10.85 0.95 0.00	10.19 0.89 0.00	9.38 0.80 0.00	8.40 0.71 0.00	6.29 0.50 0.00	7.26 0.59 0.00	8.63 0.73 0.00	10.33 0.91 0.00	11.61 1.04 0.00	11.78 1.08 0.00	12.12 1.10 0.00	11.86 1.12 0.00	11.76 1.09 0.00	11.91 1.12 0.00	12.15 1.11 0.00	13.84 1.26 0.00	16.64 1.34 -1.30	16.84 1.38 -1.41	17.56 1.39 -2.13	15.50 1.37 -0.14	12.76 1.13 0.00	11.68 0.89 -1.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.32 1.33 0.00	12.24 1.23 0.00	10.97 1.08 0.00	10.30 1.00 0.00	9.49 0.91 0.00	8.48 0.80 0.00	6.36 0.57 0.00	7.34 0.67 0.00	8.73 0.83 0.00	10.43 1.02 0.00	11.74 1.16 0.00	11.91 1.21 0.00	12.26 1.24 0.00	12.00 1.26 0.00	11.89 1.22 0.00	12.04 1.25 0.00	12.30 1.26 0.00	14.00 1.42 0.00	16.86 1.51 -1.34	17.06 1.55 -1.46	17.79 1.54 -2.21	15.66 1.53 -0.15	12.90 1.27 0.00	11.84 1.01 -1.05
WADING RIVER_IC_1 23522	15.40 1.55 -1.86	14.66 1.45 -2.20	13.17 1.30 -1.98	12.49 1.23 -1.96	11.96 1.13 -2.24	12.03 1.01 -3.33	10.91 0.74 -4.39	11.66 0.84 -4.16	12.93 0.97 -4.06	13.66 1.17 -3.08	13.66 1.34 -1.74	14.35 1.36 -2.29	14.60 1.39 -2.20	14.66 1.40 -2.52	14.62 1.37 -2.58	14.89 1.47 -2.63	16.82 1.45 -4.34	18.36 1.74 -4.05	19.61 1.97 -3.63	20.87 1.99 -4.82	22.44 1.99 -6.40	19.14 1.97 -3.17	16.65 1.55 -3.47	14.28 1.27 -3.23
WADING RIVER_IC_2 23547	15.40 1.55 -1.86	14.66 1.45 -2.20	13.17 1.30 -1.98	12.49 1.23 -1.96	11.96 1.13 -2.24	12.03 1.01 -3.33	10.91 0.74 -4.39	11.66 0.84 -4.16	12.93 0.97 -4.06	13.66 1.17 -3.08	13.66 1.34 -1.74	14.35 1.36 -2.29	14.60 1.39 -2.20	14.66 1.40 -2.52	14.62 1.37 -2.58	14.89 1.47 -2.63	16.82 1.45 -4.34	18.36 1.74 -4.05	19.61 1.97 -3.63	20.87 1.99 -4.82	22.44 1.99 -6.40	19.14 1.97 -3.17	16.65 1.55 -3.47	14.28 1.27 -3.23
WADING RIVER_IC_3 23601	15.40 1.55 -1.86	14.66 1.45 -2.20	13.17 1.30 -1.98	12.49 1.23 -1.96	11.96 1.13 -2.24	12.03 1.01 -3.33	10.91 0.74 -4.39	11.66 0.84 -4.16	12.93 0.97 -4.06	13.66 1.17 -3.08	13.66 1.34 -1.74	14.35 1.36 -2.29	14.60 1.39 -2.20	14.66 1.40 -2.52	14.62 1.37 -2.58	14.89 1.47 -2.63	16.82 1.45 -4.34	18.36 1.74 -4.05	19.61 1.97 -3.63	20.87 1.99 -4.82	22.44 1.99 -6.40	19.14 1.97 -3.17	16.65 1.55 -3.47	14.28 1.27 -3.23

WALDEN___HYDRO 24148	13.09 1.10 0.00	12.02 1.01 0.00	10.80 0.90 0.00	10.14 0.85 0.00	9.35 0.76 0.00	8.36 0.68 0.00	6.26 0.47 0.00	7.22 0.55 0.00	8.57 0.67 0.00	10.25 0.84 0.00	11.53 0.95 0.00	11.69 0.98 0.00	12.04 1.02 0.00	11.75 1.01 0.00	11.66 0.99 0.00	11.83 1.04 0.00	12.05 1.01 0.00	13.75 1.17 0.00	16.60 1.26 -1.33	16.82 1.32 -1.45	17.55 1.32 -2.19	15.45 1.31 -0.14	12.71 1.08 0.00	11.66 0.84 -1.04
WARRENSBURG___ 23737	12.78 0.72 -0.07	11.70 0.65 -0.04	10.49 0.59 0.00	9.84 0.55 0.00	9.10 0.51 0.00	8.15 0.47 0.00	6.15 0.35 0.00	7.19 0.43 -0.10	8.44 0.54 0.00	10.31 0.68 -0.22	11.65 0.79 -0.28	11.72 0.74 -0.28	11.91 0.76 -0.14	11.58 0.69 -0.15	11.58 0.72 -0.19	11.79 0.71 -0.29	11.95 0.81 -0.10	13.70 0.94 -0.18	17.51 1.20 -2.30	17.62 1.10 -2.47	18.72 1.16 -3.51	15.70 1.08 -0.63	12.83 0.88 -0.32	11.96 0.71 -1.47
WATERSIDE___6 8 9 23538	13.37 1.38 -0.01	12.29 1.28 -0.01	11.03 1.13 -0.01	10.35 1.05 -0.01	9.54 0.94 -0.01	8.53 0.84 -0.01	6.38 0.58 0.00	7.36 0.69 0.00	8.75 0.85 0.00	10.47 1.05 0.00	11.79 1.22 0.00	11.97 1.26 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.92 1.57 -1.35	17.11 1.59 -1.47	20.59 1.59 -4.96	15.72 1.58 -0.15	12.95 1.31 -0.01	11.88 1.05 -1.06
WDELAWARE___HYD 323627	12.96 0.97 0.00	11.90 0.89 0.00	10.70 0.80 0.00	10.05 0.75 0.00	9.26 0.68 0.00	8.29 0.61 0.00	6.21 0.42 0.00	7.17 0.50 0.00	8.50 0.60 0.00	10.15 0.73 0.00	11.41 0.84 0.00	11.57 0.87 0.00	11.90 0.88 0.00	11.62 0.88 0.00	11.54 0.86 0.00	11.68 0.89 0.00	11.93 0.89 0.00	13.62 1.04 0.00	16.39 1.15 -1.24	16.59 1.19 -1.34	17.26 1.19 -2.03	15.30 1.18 -0.13	12.59 0.95 0.00	11.49 0.74 -0.97
WEST BABYLON___IC 23714	15.37 1.57 -1.81	14.59 1.45 -2.13	13.10 1.29 -1.92	12.41 1.21 -1.91	11.86 1.11 -2.17	11.90 0.98 -3.23	10.75 0.71 -4.26	11.52 0.82 -4.03	12.81 0.97 -3.94	13.58 1.18 -2.99	14.02 1.36 -2.07	14.50 1.39 -2.40	14.63 1.42 -2.19	14.96 1.44 -2.78	14.91 1.41 -2.83	15.13 1.47 -2.87	16.78 1.47 -4.28	18.37 1.72 -4.07	19.63 1.93 -3.69	20.80 1.97 -4.78	22.33 1.97 -6.32	19.17 1.94 -3.24	16.61 1.55 -3.43	14.20 1.25 -3.17
WEST CANADA___HYD 24049	12.14 0.08 -0.07	11.13 0.08 -0.04	9.97 0.07 0.00	9.36 0.07 0.00	8.64 0.06 0.00	7.74 0.05 0.00	5.83 0.03 0.00	6.81 0.05 -0.10	7.96 0.06 0.00	9.71 0.07 -0.22	10.93 0.08 -0.27	11.06 0.09 -0.28	11.24 0.09 -0.14	10.97 0.09 -0.15	10.95 0.08 -0.19	11.15 0.08 -0.28	11.22 0.08 -0.10	12.84 0.09 -0.18	14.50 0.11 -0.39	14.55 0.11 -0.39	14.52 0.11 -0.37	14.51 0.10 -0.42	12.03 0.08 -0.32	9.82 0.07 0.03
WESTERN_NY_WIND 24143	11.41 -0.58 0.00	10.38 -0.63 0.00	9.36 -0.53 0.00	8.83 -0.46 0.00	8.20 -0.39 0.00	7.37 -0.32 0.00	5.64 -0.15 0.00	6.44 -0.23 0.00	7.48 -0.40 0.01	8.89 -0.51 0.01	9.56 -0.61 0.41	9.84 -0.59 0.27	9.93 -0.67 0.42	9.53 -0.73 0.48	9.60 -0.67 0.40	9.66 -0.67 0.46	10.01 -0.62 0.41	11.80 -0.63 0.15	13.45 -0.73 -0.17	13.52 -0.73 -0.20	13.62 -0.73 -0.31	13.14 -0.85 -0.01	10.86 -0.77 0.00	9.43 -0.51 -0.16
WESTOVER___LESR 323668	12.14 0.16 0.00	11.12 0.11 0.00	9.99 0.10 0.00	9.40 0.10 0.00	8.69 0.10 0.00	7.78 0.10 0.00	5.88 0.09 0.00	6.77 0.10 0.00	7.98 0.09 0.00	9.52 0.10 0.00	10.79 0.11 -0.11	10.89 0.12 -0.07	11.21 0.11 -0.08	10.92 0.09 -0.09	10.83 0.08 -0.08	10.98 0.10 -0.09	11.24 0.12 -0.08	12.78 0.18 -0.03	14.61 0.17 -0.44	14.71 0.18 -0.48	14.95 0.18 -0.72	14.15 0.11 -0.05	11.69 0.06 0.00	10.20 0.08 -0.34
WETHRSFD_WT_PWR 323626	11.53 -0.46 0.00	10.50 -0.51 0.00	9.48 -0.42 0.00	8.94 -0.35 0.00	8.29 -0.29 0.00	7.45 -0.24 0.00	5.69 -0.10 0.00	6.51 -0.15 0.00	7.60 -0.32 -0.02	9.05 -0.39 -0.02	11.99 -0.47 -1.88	11.50 -0.45 -1.25	11.99 -0.50 -1.47	11.88 -0.54 -1.68	11.56 -0.50 -1.39	11.91 -0.51 -1.63	12.00 -0.47 -1.43	12.66 -0.47 -0.55	13.73 -0.60 -0.33	13.77 -0.59 -0.30	13.89 -0.60 -0.45	13.29 -0.74 -0.05	10.97 -0.66 0.00	9.53 -0.45 -0.20
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.11 1.13 0.00	12.04 1.03 0.00	10.81 0.91 0.00	10.15 0.85 0.00	9.36 0.77 0.00	8.37 0.68 0.00	6.27 0.48 0.00	7.24 0.57 0.00	8.60 0.70 0.00	10.29 0.88 0.00	11.57 0.99 0.00	11.74 1.04 0.00	12.07 1.06 0.00	11.82 1.07 0.00	11.71 1.03 0.00	11.86 1.07 0.00	12.10 1.06 0.00	13.79 1.21 0.00	16.59 1.29 -1.30	16.78 1.32 -1.41	17.49 1.32 -2.13	15.43 1.30 -0.14	12.70 1.07 0.00	11.63 0.84 -1.02
YORK___WARBASSE 23770	13.39 1.39 -0.01	12.30 1.29 -0.01	11.02 1.12 -0.01	10.35 1.04 -0.01	9.53 0.94 -0.01	8.51 0.82 -0.01	6.37 0.57 0.00	7.35 0.68 0.00	8.73 0.84 0.00	10.46 1.04 0.00	11.78 1.21 0.00	11.96 1.25 -0.01	12.31 1.29 -0.01	12.05 1.30 -0.01	11.94 1.26 -0.01	12.09 1.29 -0.01	12.35 1.30 -0.01	14.06 1.47 -0.01	16.94 1.58 -1.35	17.14 1.62 -1.47	20.63 1.63 -4.96	15.75 1.61 -0.15	12.98 1.34 -0.01	11.89 1.06 -1.06