

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/31/2020

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	12.92	11.39	11.04	11.41	11.51	13.64	13.63	13.76	14.20	13.20	15.04	15.23	15.02	15.68	15.92	14.97	16.22	19.97	21.16	19.18	18.68	18.04	18.33	22.65
24138	0.97	0.83	0.80	0.83	0.85	1.01	1.16	1.23	1.26	1.15	1.31	1.45	1.42	1.50	1.60	1.54	1.65	2.02	2.07	1.88	1.80	1.83	1.81	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.61	-0.64	-0.39	-0.04	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.84	11.32	10.98	11.35	11.44	13.56	13.54	13.65	14.09	13.10	14.93	15.11	14.92	15.57	15.80	14.84	16.09	19.80	20.99	19.04	18.55	17.91	18.21	22.52
24260	0.89	0.77	0.74	0.76	0.78	0.93	1.06	1.12	1.14	1.04	1.20	1.32	1.29	1.37	1.47	1.41	1.52	1.85	1.90	1.74	1.67	1.70	1.69	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.64	-0.66	-0.41	-0.04	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.84	11.32	10.98	11.35	11.44	13.56	13.54	13.65	14.09	13.10	14.93	15.11	14.92	15.57	15.80	14.84	16.09	19.80	20.99	19.04	18.55	17.91	18.21	22.52
24261	0.89	0.77	0.74	0.76	0.78	0.93	1.06	1.12	1.14	1.04	1.20	1.32	1.29	1.37	1.47	1.41	1.52	1.85	1.90	1.74	1.67	1.70	1.69	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.64	-0.66	-0.41	-0.04	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.71	11.26	10.96	11.32	11.41	13.57	13.46	13.53	13.96	12.92	14.63	14.60	13.95	14.60	15.01	14.45	15.63	19.68	20.90	19.05	18.50	17.75	17.90	22.10
24011	0.75	0.70	0.72	0.74	0.74	0.94	0.98	1.00	1.01	0.87	0.90	0.98	0.97	1.07	1.09	1.06	1.20	1.72	1.81	1.75	1.62	1.54	1.38	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	12.76	11.32	11.03	11.40	11.48	13.68	13.56	13.64	14.09	13.01	14.75	14.73	14.08	14.75	15.15	14.58	15.77	19.86	21.09	19.23	18.66	17.90	18.05	22.27
23798	0.81	0.76	0.80	0.82	0.82	1.05	1.09	1.11	1.14	0.96	1.02	1.10	1.10	1.21	1.22	1.18	1.34	1.91	2.00	1.93	1.79	1.70	1.53	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	12.71	11.26	10.96	11.32	11.41	13.57	13.46	13.53	13.96	12.92	14.63	14.60	13.95	14.60	15.01	14.45	15.63	19.68	20.90	19.05	18.50	17.75	17.90	22.10
24028	0.75	0.70	0.72	0.74	0.74	0.94	0.98	1.00	1.01	0.87	0.90	0.98	0.97	1.07	1.09	1.06	1.20	1.72	1.81	1.75	1.62	1.54	1.38	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	12.60	11.15	10.86	11.20	11.28	13.36	13.26	13.31	13.70	12.72	14.46	14.44	13.77	14.40	14.91	14.37	15.50	19.39	20.57	18.69	18.15	17.50	17.66	21.87
23527	0.65	0.59	0.62	0.62	0.62	0.74	0.78	0.77	0.75	0.66	0.73	0.81	0.78	0.86	0.98	0.98	1.07	1.43	1.47	1.39	1.27	1.29	1.14	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	12.40	10.99	10.69	11.03	11.11	13.17	13.04	12.95	13.27	12.34	14.01	13.99	13.37	13.94	14.41	13.88	14.96	18.65	19.81	17.98	17.49	16.83	17.05	21.13
24190	0.45	0.44	0.44	0.45	0.46	0.54	0.57	0.41	0.32	0.29	0.28	0.37	0.39	0.40	0.48	0.49	0.53	0.70	0.71	0.68	0.61	0.62	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	12.40	10.99	10.69	11.03	11.11	13.17	13.04	12.95	13.27	12.34	14.01	13.99	13.37	13.94	14.41	13.88	14.96	18.65	19.81	17.98	17.49	16.83	17.05	21.13
23571	0.45	0.44	0.44	0.45	0.46	0.54	0.57	0.41	0.32	0.29	0.28	0.37	0.39	0.40	0.48	0.49	0.53	0.70	0.71	0.68	0.61	0.62	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	12.40	10.99	10.69	11.03	11.11	13.17	13.04	12.95	13.27	12.34	14.01	13.99	13.37	13.94	14.41	13.88	14.96	18.65	19.81	17.98	17.49	16.83	17.05	21.13
23572	0.45	0.44	0.44	0.45	0.46	0.54	0.57	0.41	0.32	0.29	0.28	0.37	0.39	0.40	0.48	0.49	0.53	0.70	0.71	0.68	0.61	0.62	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	12.40	10.99	10.69	11.03	11.11	13.17	13.04	12.95	13.27	12.34	14.01	13.99	13.37	13.94	14.41	13.88	14.96	18.65	19.81	17.98	17.49	16.83	17.05	21.13
23573	0.45	0.44	0.44	0.45	0.46	0.54	0.57	0.41	0.32	0.29	0.28	0.37	0.39	0.40	0.48	0.49	0.53	0.70	0.71	0.68	0.61	0.62	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	12.40	10.99	10.69	11.03	11.11	13.17	13.04	12.95	13.27	12.34	14.01	13.99	13.37	13.94	14.41	13.88	14.96	18.65	19.81	17.98	17.49	16.83	17.05	21.13
23574	0.45	0.44	0.44	0.45	0.46	0.54	0.57	0.41	0.32	0.29	0.28	0.37	0.39	0.40	0.48	0.49	0.53	0.70	0.71	0.68	0.61	0.62	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	12.49 0.54 0.00	11.06 0.51 0.00	10.76 0.52 0.00	11.10 0.52 0.00	11.19 0.53 0.00	13.26 0.63 0.00	13.14 0.67 0.00	13.09 0.55 0.00	13.44 0.49 0.00	12.49 0.44 0.00	14.19 0.46 0.00	14.18 0.55 0.00	13.54 0.56 0.00	14.13 0.59 0.00	14.60 0.68 0.00	14.08 0.68 0.00	15.17 0.74 0.00	18.93 0.98 0.00	20.09 1.00 0.00	18.25 0.94 0.00	17.74 0.86 0.00	17.06 0.85 0.00	17.27 0.75 0.00	21.39 0.82 0.00
ALCOA_RYNLDS___DRP 24188	11.82 -0.13 0.00	10.41 -0.15 0.00	10.08 -0.16 0.00	10.43 -0.16 0.00	10.50 -0.16 0.00	12.48 -0.15 0.00	12.27 -0.20 0.00	12.36 -0.17 0.00	12.84 -0.11 0.00	11.95 -0.10 0.00	13.61 -0.12 0.00	13.43 -0.20 0.00	12.79 -0.20 0.00	13.27 -0.27 0.00	13.46 -0.47 0.00	12.91 -0.49 0.00	13.87 -0.57 0.00	17.25 -0.70 0.00	18.42 -0.67 0.00	16.70 -0.60 0.00	16.34 -0.53 0.00	15.83 -0.38 0.00	16.25 -0.27 0.00	20.27 -0.30 0.00
ALCOA___DSASP 323711	11.82 -0.13 0.00	10.41 -0.15 0.00	10.08 -0.16 0.00	10.43 -0.16 0.00	10.50 -0.16 0.00	12.48 -0.15 0.00	12.27 -0.20 0.00	12.36 -0.17 0.00	12.84 -0.11 0.00	11.95 -0.10 0.00	13.61 -0.12 0.00	13.43 -0.20 0.00	12.79 -0.20 0.00	13.27 -0.27 0.00	13.46 -0.47 0.00	12.91 -0.49 0.00	13.87 -0.57 0.00	17.25 -0.70 0.00	18.42 -0.67 0.00	16.70 -0.60 0.00	16.34 -0.53 0.00	15.83 -0.38 0.00	16.25 -0.27 0.00	20.27 -0.30 0.00
ALLEGHENY___COGEN 23514	12.38 0.43 0.00	10.92 0.37 0.00	10.56 0.33 0.00	10.90 0.32 0.00	10.97 0.31 0.00	12.94 0.31 0.00	12.95 0.47 0.00	13.16 0.62 0.00	13.60 0.65 0.00	12.62 0.57 0.00	14.42 0.69 0.00	14.36 0.74 0.00	13.49 0.50 0.00	13.96 0.43 0.00	14.38 0.45 0.00	13.85 0.45 0.00	14.94 0.50 0.00	18.50 0.55 0.00	19.61 0.51 0.00	17.72 0.42 0.00	17.27 0.40 0.00	16.92 0.70 0.00	17.14 0.62 0.00	21.38 0.81 0.00
ALTONA_WT_PWR 323606	11.95 0.00 0.00	10.54 -0.02 0.00	10.24 0.00 0.00	10.58 0.00 0.00	10.67 0.00 0.00	12.67 0.04 0.00	12.48 0.00 0.00	12.52 -0.01 0.00	13.02 0.07 0.00	12.13 0.08 0.00	13.82 0.09 0.00	13.68 0.06 0.00	13.06 0.07 0.00	13.56 0.02 0.00	13.84 -0.08 0.00	13.29 -0.10 0.00	14.30 -0.13 0.00	17.83 -0.13 0.00	18.97 -0.12 0.00	17.13 -0.17 0.00	16.63 -0.24 0.00	15.96 -0.25 0.00	16.29 -0.22 0.00	20.26 -0.31 0.00
AMERICAN_REF_FUEL 24010	11.43 -0.52 0.00	10.08 -0.47 0.00	9.76 -0.47 0.00	10.07 -0.51 0.00	10.11 -0.55 0.00	11.94 -0.69 0.00	11.95 -0.53 0.00	12.07 -0.47 0.00	12.39 -0.56 0.00	11.56 -0.50 0.00	13.21 -0.52 0.00	13.25 -0.37 0.00	12.63 -0.36 0.00	13.13 -0.41 0.00	13.49 -0.44 0.00	12.98 -0.41 0.00	13.99 -0.44 0.00	17.31 -0.64 0.00	18.30 -0.79 0.00	16.56 -0.75 0.00	16.17 -0.71 0.00	15.63 -0.58 0.00	15.67 -0.85 0.00	19.76 -0.81 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.93 -0.03 0.00	10.47 -0.08 0.00	10.16 -0.07 0.00	10.52 -0.06 0.00	10.58 -0.08 0.00	12.43 -0.20 0.00	12.46 -0.02 0.00	12.61 0.07 0.00	12.98 0.03 0.00	12.14 0.09 0.00	13.95 0.22 0.00	13.94 0.31 0.00	13.28 0.29 0.00	13.81 0.28 0.00	14.24 0.31 0.00	13.63 0.23 0.00	14.66 0.23 0.00	18.07 0.12 0.00	19.00 -0.09 0.00	17.14 -0.16 0.00	16.76 -0.12 0.00	16.23 0.02 0.00	16.22 -0.30 0.00	20.49 -0.09 0.00
ARTHUR_KILL_GT_1 23520	12.86 0.91 0.00	11.33 0.78 0.00	10.98 0.75 0.00	11.36 0.77 0.00	11.45 0.80 0.00	13.57 0.94 0.00	13.56 1.09 0.00	13.66 1.13 0.00	14.09 1.13 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.08 1.30 -0.16	14.89 1.28 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.40	14.84 1.40 -0.04	16.08 1.51 -0.14	19.80 1.85 0.00	21.00 1.90 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.23 1.71 0.00	22.54 1.96 0.00
ARTHUR_KILL_2 23512	12.83 0.88 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.53 1.05 0.00	13.63 1.09 0.00	14.05 1.10 0.00	13.05 1.00 0.00	14.86 1.13 0.00	15.04 1.26 -0.16	14.85 1.24 -0.63	15.51 1.31 -0.66	15.73 1.41 -0.40	14.79 1.36 -0.04	16.03 1.46 -0.14	19.75 1.79 0.00	20.93 1.84 0.00	19.00 1.69 0.00	18.50 1.63 0.00	17.87 1.66 0.00	18.17 1.65 0.00	22.47 1.90 0.00
ARTHUR_KILL_3 23513	12.78 0.82 0.00	11.26 0.71 0.00	10.92 0.68 0.00	11.29 0.71 0.00	11.40 0.74 0.00	13.49 0.87 0.00	13.49 1.01 0.00	13.61 1.07 0.00	14.04 1.09 0.00	13.05 1.00 0.00	14.87 1.14 0.00	15.05 1.27 -0.16	14.86 1.24 -0.63	15.49 1.31 -0.65	15.73 1.40 -0.40	14.78 1.35 -0.04	16.04 1.47 -0.14	19.72 1.77 0.00	20.91 1.82 0.00	18.97 1.67 0.00	18.48 1.60 0.00	17.85 1.64 0.00	18.15 1.64 0.00	22.45 1.87 0.00
ARTHUR_KILL_COGEN 323718	12.86 0.91 0.00	11.33 0.78 0.00	10.98 0.75 0.00	11.36 0.77 0.00	11.45 0.80 0.00	13.57 0.94 0.00	13.56 1.09 0.00	13.66 1.13 0.00	14.09 1.13 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.08 1.30 -0.16	14.89 1.28 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.40	14.84 1.40 -0.04	16.08 1.51 -0.14	19.80 1.85 0.00	21.00 1.90 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.23 1.71 0.00	22.54 1.96 0.00
ASHOKAN____ 23654	12.41 0.46 0.00	10.94 0.38 0.00	10.60 0.36 0.00	10.95 0.37 0.00	11.05 0.39 0.00	13.23 0.60 0.00	13.19 0.71 0.00	13.27 0.73 0.00	13.72 0.77 0.00	12.73 0.68 0.00	14.45 0.72 0.00	14.42 0.80 0.00	13.81 0.82 0.00	14.42 0.88 0.00	14.95 1.02 0.00	14.36 0.97 0.00	15.52 1.09 0.00	19.33 1.38 0.00	20.59 1.50 0.00	18.71 1.41 0.00	18.22 1.35 0.00	17.50 1.29 0.00	17.69 1.17 0.00	21.85 1.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.85 0.90 0.00	11.33 0.77 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.45 0.79 0.00	13.56 0.93 0.00	13.54 1.07 0.00	13.64 1.11 0.00	14.08 1.12 0.00	13.09 1.03 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.88 1.27 -0.63	15.55 1.35 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.04 1.48 -0.13	19.77 1.82 0.00	20.95 1.86 0.00	19.01 1.71 0.00	18.51 1.64 0.00	17.89 1.68 0.00	18.18 1.66 0.00	22.45 1.88 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.85 0.90 0.00	11.33 0.77 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.45 0.79 0.00	13.56 0.93 0.00	13.54 1.07 0.00	13.64 1.11 0.00	14.08 1.12 0.00	13.09 1.03 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.88 1.27 -0.63	15.55 1.35 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.04 1.48 -0.13	19.77 1.82 0.00	20.95 1.86 0.00	19.01 1.71 0.00	18.51 1.64 0.00	17.89 1.68 0.00	18.18 1.66 0.00	22.45 1.88 0.00
ASTORIA_GT2_I 24094	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00

ASTORIA_GT2_2 24095	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT2_3 24096	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT2_4 24097	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT3_1 24098	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT3_2 24099	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT3_3 24100	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT3_4 24101	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT4_1 24102	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT4_2 24103	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT4_3 24104	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT4_4 24105	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA_GT_1 23523	12.88 0.92 0.00	11.35 0.79 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.47 0.81 0.00	13.59 0.96 0.00	13.57 1.10 0.00	13.67 1.14 0.00	14.11 1.16 0.00	13.12 1.06 0.00	14.94 1.21 0.00	15.12 1.33 -0.17	14.92 1.31 -0.63	15.58 1.38 -0.66	15.81 1.48 -0.41	14.85 1.42 -0.04	16.08 1.52 -0.13	19.83 1.87 0.00	21.01 1.91 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.22 1.70 0.00	22.50 1.93 0.00
ASTORIA_GT_10 24110	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
ASTORIA_GT_11 24225	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
ASTORIA_GT_12 24226	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00

ASTORIA_GT_13 24227	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
ASTORIA_GT_5 24106	12.88 0.92 0.00	11.35 0.79 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.47 0.81 0.00	13.59 0.96 0.00	13.57 1.10 0.00	13.67 1.14 0.00	14.11 1.16 0.00	13.12 1.06 0.00	14.94 1.21 0.00	15.12 1.33 -0.17	14.92 1.31 -0.63	15.58 1.38 -0.66	15.81 1.48 -0.41	14.85 1.42 -0.04	16.08 1.52 -0.13	19.83 1.87 0.00	21.01 1.91 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.22 1.70 0.00	22.50 1.93 0.00
ASTORIA_GT_7 24107	12.88 0.92 0.00	11.35 0.79 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.47 0.81 0.00	13.59 0.96 0.00	13.57 1.10 0.00	13.67 1.14 0.00	14.11 1.16 0.00	13.12 1.06 0.00	14.94 1.21 0.00	15.12 1.33 -0.17	14.92 1.31 -0.63	15.58 1.38 -0.66	15.81 1.48 -0.41	14.85 1.42 -0.04	16.08 1.52 -0.13	19.83 1.87 0.00	21.01 1.91 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.22 1.70 0.00	22.50 1.93 0.00
ASTORIA_GT_8 24108	12.88 0.92 0.00	11.35 0.79 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.47 0.81 0.00	13.59 0.96 0.00	13.57 1.10 0.00	13.67 1.14 0.00	14.11 1.16 0.00	13.12 1.06 0.00	14.94 1.21 0.00	15.12 1.33 -0.17	14.92 1.31 -0.63	15.58 1.38 -0.66	15.81 1.48 -0.41	14.85 1.42 -0.04	16.08 1.52 -0.13	19.83 1.87 0.00	21.01 1.91 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.22 1.70 0.00	22.50 1.93 0.00
ASTORIA___2 24149	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA___3 23516	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
ASTORIA___4 23517	12.85 0.90 0.00	11.33 0.78 0.00	10.99 0.76 0.00	11.36 0.78 0.00	11.45 0.79 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.30 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.78 1.45 -0.41	14.82 1.39 -0.04	16.05 1.49 -0.13	19.79 1.83 0.00	20.96 1.87 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.19 1.67 0.00	22.46 1.89 0.00
ASTORIA___5 23518	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
AST_ENERGY_2_CC3 323677	12.81 0.86 0.00	11.30 0.74 0.00	10.96 0.72 0.00	11.33 0.74 0.00	11.42 0.76 0.00	13.52 0.89 0.00	13.50 1.03 0.00	13.61 1.08 0.00	14.05 1.09 0.00	13.06 1.01 0.00	14.88 1.15 0.00	15.07 1.28 -0.16	14.86 1.25 -0.63	15.52 1.33 -0.65	15.75 1.42 -0.40	14.80 1.37 -0.04	16.04 1.48 -0.14	19.74 1.79 0.00	20.93 1.84 0.00	18.99 1.68 0.00	18.49 1.62 0.00	17.86 1.65 0.00	18.17 1.65 0.00	22.45 1.87 0.00
AST_ENERGY_2_CC4 323678	12.81 0.86 0.00	11.30 0.74 0.00	10.96 0.72 0.00	11.33 0.74 0.00	11.42 0.76 0.00	13.52 0.89 0.00	13.50 1.03 0.00	13.61 1.08 0.00	14.05 1.09 0.00	13.06 1.01 0.00	14.88 1.15 0.00	15.07 1.28 -0.16	14.86 1.25 -0.63	15.52 1.33 -0.65	15.75 1.42 -0.40	14.80 1.37 -0.04	16.04 1.48 -0.14	19.74 1.79 0.00	20.93 1.84 0.00	18.99 1.68 0.00	18.49 1.62 0.00	17.86 1.65 0.00	18.17 1.65 0.00	22.45 1.87 0.00
ATHENS_STG_1 23668	12.45 0.50 0.00	11.01 0.45 0.00	10.69 0.45 0.00	11.05 0.46 0.00	11.13 0.47 0.00	13.19 0.56 0.00	13.09 0.62 0.00	13.14 0.60 0.00	13.54 0.59 0.00	12.58 0.53 0.00	14.32 0.60 0.00	14.30 0.67 0.00	13.65 0.66 0.00	14.25 0.71 0.00	14.71 0.79 0.00	14.16 0.77 0.00	15.26 0.83 0.00	18.99 1.03 0.00	20.15 1.06 0.00	18.29 0.98 0.00	17.80 0.93 0.00	17.15 0.94 0.00	17.42 0.90 0.00	21.60 1.03 0.00
ATHENS_STG_2 23670	12.45 0.50 0.00	11.01 0.45 0.00	10.69 0.45 0.00	11.05 0.46 0.00	11.13 0.47 0.00	13.19 0.56 0.00	13.09 0.62 0.00	13.14 0.60 0.00	13.54 0.59 0.00	12.58 0.53 0.00	14.32 0.60 0.00	14.30 0.67 0.00	13.65 0.66 0.00	14.25 0.71 0.00	14.71 0.79 0.00	14.16 0.77 0.00	15.26 0.83 0.00	18.99 1.03 0.00	20.15 1.06 0.00	18.29 0.98 0.00	17.80 0.93 0.00	17.15 0.94 0.00	17.42 0.90 0.00	21.60 1.03 0.00
ATHENS_STG_3 23677	12.45 0.50 0.00	11.01 0.45 0.00	10.69 0.45 0.00	11.05 0.46 0.00	11.13 0.47 0.00	13.19 0.56 0.00	13.09 0.62 0.00	13.14 0.60 0.00	13.54 0.59 0.00	12.58 0.53 0.00	14.32 0.60 0.00	14.30 0.67 0.00	13.65 0.66 0.00	14.25 0.71 0.00	14.71 0.79 0.00	14.16 0.77 0.00	15.26 0.83 0.00	18.99 1.03 0.00	20.15 1.06 0.00	18.29 0.98 0.00	17.80 0.93 0.00	17.15 0.94 0.00	17.42 0.90 0.00	21.60 1.03 0.00
AUBURN___LFGE 323710	12.12 0.17 0.00	10.70 0.15 0.00	10.38 0.15 0.00	10.74 0.16 0.00	10.82 0.16 0.00	12.75 0.12 0.00	12.65 0.17 0.00	12.67 0.13 0.00	13.07 0.12 0.00	12.16 0.11 0.00	13.93 0.20 0.00	13.88 0.25 0.00	13.23 0.24 0.00	13.80 0.26 0.00	14.22 0.29 0.00	13.69 0.30 0.00	14.71 0.27 0.00	18.35 0.39 0.00	19.44 0.35 0.00	17.61 0.30 0.00	17.21 0.33 0.00	16.46 0.26 0.00	16.65 0.13 0.00	20.82 0.24 0.00
BABYLON_RES_REC 323704	13.06 1.11 0.00	11.54 0.99 0.00	11.14 0.90 0.00	11.50 0.92 0.00	11.55 0.89 0.00	13.72 1.09 0.00	13.74 1.26 0.00	13.89 1.35 0.00	14.30 1.35 0.00	13.27 1.21 0.00	15.15 1.42 0.00	16.01 1.52 -0.86	26.09 1.54 -11.56	25.71 1.64 -10.54	21.46 1.73 -5.80	15.02 1.63 0.00	16.17 1.74 0.00	20.09 2.13 0.00	21.33 2.24 0.00	19.36 2.06 0.00	18.87 2.00 0.00	20.85 2.02 -2.62	27.03 2.08 -8.43	22.90 2.33 0.00

BARRETT_IC_1 23704	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_10 23701	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	23.11 1.73 -5.17	95.63 1.79 -77.32	22.62 2.05 0.00
BARRETT_IC_11 23702	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	23.11 1.73 -5.17	95.63 1.79 -77.32	22.62 2.05 0.00
BARRETT_IC_12 23703	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	23.11 1.73 -5.17	95.63 1.79 -77.32	22.62 2.05 0.00
BARRETT_IC_2 23705	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_3 23706	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_4 23707	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_5 23708	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_6 23709	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_7 23710	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_8 23711	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT_IC_9 23700	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	23.11 1.73 -5.17	95.63 1.79 -77.32	22.62 2.05 0.00
BARRETT___1 23545	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	29.79 1.73 -11.85	95.62 1.79 -77.30	22.62 2.05 0.00
BARRETT___2 23546	12.91 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.44 0.78 0.00	13.59 0.96 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.91 1.18 0.00	15.77 1.29 -0.86	25.79 1.24 -11.56	25.40 1.32 -10.54	21.15 1.41 -5.80	14.73 1.34 0.00	15.85 1.41 0.00	19.70 1.74 0.00	20.92 1.83 0.00	18.98 1.68 0.00	18.51 1.64 0.00	23.11 1.73 -5.17	95.63 1.79 -77.32	22.62 2.05 0.00
BAYONEEC___CTG1 323682	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.14	16.07 1.50 0.00	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00

BAYONEEC___CTG10 323750	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG2 323683	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG3 323684	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG4 323685	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG5 323686	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG6 323687	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG7 323688	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG8 323689	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BAYONEEC___CTG9 323749	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.04 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.09 1.30 -0.16	14.89 1.28 -0.63	15.54 1.35 -0.65	15.77 1.45 -0.40	14.82 1.39 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.96 1.87 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.49 1.92 0.00
BEACON___LESR 323632	12.56 0.61 0.00	11.08 0.53 0.00	10.77 0.53 0.00	11.11 0.53 0.00	11.20 0.54 0.00	13.27 0.64 0.00	13.12 0.65 0.00	13.19 0.66 0.00	13.55 0.60 0.00	12.56 0.51 0.00	14.19 0.46 0.00	14.23 0.61 0.00	13.51 0.52 0.00	14.19 0.66 0.00	14.68 0.75 0.00	14.16 0.77 0.00	15.26 0.82 0.00	19.15 1.19 0.00	20.23 1.14 0.00	18.41 1.11 0.00	17.88 1.01 0.00	17.30 1.08 0.00	17.36 0.84 0.00	21.56 0.99 0.00
BEAVER RIVER___HYD 24048	12.26 0.31 0.00	10.81 0.26 0.00	10.49 0.25 0.00	10.85 0.27 0.00	10.93 0.27 0.00	12.98 0.35 0.00	12.83 0.35 0.00	12.95 0.42 0.00	13.40 0.45 0.00	12.45 0.40 0.00	14.19 0.46 0.00	14.08 0.45 0.00	13.42 0.43 0.00	14.03 0.49 0.00	14.33 0.40 0.00	13.77 0.37 0.00	14.78 0.35 0.00	18.42 0.47 0.00	19.60 0.50 0.00	17.80 0.49 0.00	17.34 0.47 0.00	16.61 0.41 0.00	16.79 0.27 0.00	20.82 0.25 0.00
BEEBEE_GT_13 23619	11.85 -0.10 0.00	10.45 -0.11 0.00	10.12 -0.12 0.00	10.43 -0.15 0.00	10.50 -0.17 0.00	12.41 -0.22 0.00	12.37 -0.11 0.00	12.47 -0.06 0.00	12.88 -0.07 0.00	12.02 -0.04 0.00	13.75 0.03 0.00	13.75 0.13 0.00	13.11 0.13 0.00	13.67 0.13 0.00	14.08 0.15 0.00	13.57 0.17 0.00	14.63 0.20 0.00	18.18 0.22 0.00	19.26 0.17 0.00	17.42 0.11 0.00	17.00 0.13 0.00	16.35 0.14 0.00	16.45 -0.07 0.00	20.55 -0.02 0.00
BETHLEHEM___GRP 23843	12.40 0.45 0.00	10.99 0.44 0.00	10.69 0.44 0.00	11.03 0.45 0.00	11.11 0.46 0.00	13.17 0.54 0.00	13.04 0.57 0.00	12.95 0.41 0.00	13.27 0.32 0.00	12.34 0.29 0.00	14.01 0.28 0.00	13.99 0.37 0.00	13.37 0.39 0.00	13.94 0.40 0.00	14.41 0.48 0.00	13.88 0.49 0.00	14.96 0.53 0.00	18.65 0.70 0.00	19.81 0.71 0.00	17.98 0.68 0.00	17.49 0.61 0.00	16.83 0.62 0.00	17.05 0.53 0.00	21.13 0.56 0.00
BETHLEHEM___GS1 323560	12.40 0.45 0.00	10.99 0.44 0.00	10.69 0.44 0.00	11.03 0.45 0.00	11.11 0.46 0.00	13.17 0.54 0.00	13.04 0.57 0.00	12.95 0.41 0.00	13.27 0.32 0.00	12.34 0.29 0.00	14.01 0.28 0.00	13.99 0.37 0.00	13.37 0.39 0.00	13.94 0.40 0.00	14.41 0.48 0.00	13.88 0.49 0.00	14.96 0.53 0.00	18.65 0.70 0.00	19.81 0.71 0.00	17.98 0.68 0.00	17.49 0.61 0.00	16.83 0.62 0.00	17.05 0.53 0.00	21.13 0.56 0.00
BETHLEHEM___GS2 323561	12.40 0.45 0.00	10.99 0.44 0.00	10.69 0.44 0.00	11.03 0.45 0.00	11.11 0.46 0.00	13.17 0.54 0.00	13.04 0.57 0.00	12.95 0.41 0.00	13.27 0.32 0.00	12.34 0.29 0.00	14.01 0.28 0.00	13.99 0.37 0.00	13.37 0.39 0.00	13.94 0.40 0.00	14.41 0.48 0.00	13.88 0.49 0.00	14.96 0.53 0.00	18.65 0.70 0.00	19.81 0.71 0.00	17.98 0.68 0.00	17.49 0.61 0.00	16.83 0.62 0.00	17.05 0.53 0.00	21.13 0.56 0.00

BETHLEHEM___GS3 323562	12.40 0.45 0.00	10.99 0.44 0.00	10.69 0.44 0.00	11.03 0.45 0.00	11.11 0.46 0.00	13.17 0.54 0.00	13.04 0.57 0.00	12.95 0.41 0.00	13.27 0.32 0.00	12.34 0.29 0.00	14.01 0.28 0.00	13.99 0.37 0.00	13.37 0.39 0.00	13.94 0.40 0.00	14.41 0.48 0.00	13.88 0.49 0.00	14.96 0.53 0.00	18.65 0.70 0.00	19.81 0.71 0.00	17.98 0.68 0.00	17.49 0.61 0.00	16.83 0.62 0.00	17.05 0.53 0.00	21.13 0.56 0.00
BETHLEHEM___STEEL 23779	11.77 -0.18 0.00	10.38 -0.18 0.00	10.06 -0.18 0.00	10.39 -0.19 0.00	10.44 -0.22 0.00	12.32 -0.31 0.00	12.35 -0.13 0.00	12.49 -0.05 0.00	12.83 -0.12 0.00	11.95 -0.10 0.00	13.70 -0.03 0.00	13.73 0.10 0.00	13.08 0.09 0.00	13.61 0.07 0.00	14.00 0.07 0.00	13.46 0.07 0.00	14.51 0.08 0.00	17.96 0.01 0.00	18.97 -0.12 0.00	17.17 -0.13 0.00	16.75 -0.13 0.00	16.21 0.00 0.00	16.27 -0.25 0.00	20.47 -0.10 0.00
BETHPAGE_CC_5 323564	13.02 1.07 0.00	11.50 0.95 0.00	11.12 0.88 0.00	11.48 0.90 0.00	11.53 0.87 0.00	13.70 1.07 0.00	13.71 1.23 0.00	13.85 1.31 0.00	14.25 1.29 0.00	13.22 1.17 0.00	15.08 1.35 0.00	15.92 1.44 -0.86	25.98 1.43 -11.56	25.60 1.52 -10.54	21.34 1.61 -5.80	14.91 1.51 0.00	16.05 1.61 0.00	19.93 1.98 0.00	21.17 2.08 0.00	19.21 1.91 0.00	18.73 1.85 0.00	21.00 1.90 -2.89	28.42 2.02 -9.88	22.85 2.27 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.84 -0.11 0.00	10.43 -0.12 0.00	10.12 -0.12 0.00	10.46 -0.13 0.00	10.51 -0.15 0.00	12.39 -0.24 0.00	12.43 -0.04 0.00	12.58 0.05 0.00	12.93 -0.03 0.00	12.03 -0.02 0.00	13.80 0.07 0.00	13.83 0.20 0.00	13.17 0.18 0.00	13.71 0.17 0.00	14.10 0.18 0.00	13.57 0.17 0.00	14.63 0.20 0.00	18.10 0.15 0.00	19.13 0.03 0.00	17.32 0.02 0.00	16.89 0.01 0.00	16.34 0.13 0.00	16.41 -0.11 0.00	20.65 0.08 0.00
BINGHAMTON___COGEN 23790	12.12 0.17 0.00	10.70 0.15 0.00	10.40 0.16 0.00	10.76 0.18 0.00	10.84 0.18 0.00	12.81 0.18 0.00	12.75 0.27 0.00	12.85 0.31 0.00	13.23 0.28 0.00	12.29 0.23 0.00	14.03 0.31 0.00	13.99 0.36 0.00	13.32 0.33 0.00	13.89 0.36 0.00	14.32 0.39 0.00	13.77 0.38 0.00	14.85 0.42 0.00	18.44 0.48 0.00	19.54 0.45 0.00	17.75 0.45 0.00	17.29 0.41 0.00	16.67 0.46 0.00	16.89 0.37 0.00	21.09 0.52 0.00
BLACK RIVER___HYD 24047	12.33 0.38 0.00	10.87 0.32 0.00	10.55 0.31 0.00	10.91 0.33 0.00	10.99 0.33 0.00	13.05 0.42 0.00	12.92 0.44 0.00	13.05 0.52 0.00	13.48 0.53 0.00	12.50 0.45 0.00	14.26 0.53 0.00	14.15 0.52 0.00	13.49 0.50 0.00	14.15 0.61 0.00	14.46 0.53 0.00	13.90 0.51 0.00	14.94 0.51 0.00	18.63 0.67 0.00	19.80 0.71 0.00	17.96 0.66 0.00	17.45 0.57 0.00	16.60 0.39 0.00	16.72 0.20 0.00	20.68 0.10 0.00
BLISS_WT_PWR 323608	11.93 -0.02 0.00	10.50 -0.05 0.00	10.20 -0.04 0.00	10.52 -0.07 0.00	10.59 -0.07 0.00	12.43 -0.20 0.00	12.53 0.05 0.00	12.72 0.18 0.00	13.06 0.11 0.00	12.14 0.09 0.00	13.89 0.16 0.00	13.91 0.29 0.00	13.29 0.30 0.00	13.78 0.24 0.00	14.17 0.24 0.00	13.56 0.17 0.00	14.64 0.21 0.00	18.09 0.14 0.00	19.07 -0.03 0.00	17.31 0.00 0.00	16.76 -0.11 0.00	16.24 0.03 0.00	16.36 -0.16 0.00	20.54 -0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	12.41 0.46 0.00	10.99 0.43 0.00	10.68 0.44 0.00	11.03 0.44 0.00	11.11 0.45 0.00	13.17 0.54 0.00	13.05 0.57 0.00	13.02 0.49 0.00	13.38 0.43 0.00	12.44 0.38 0.00	14.13 0.40 0.00	14.11 0.48 0.00	13.47 0.49 0.00	14.05 0.52 0.00	14.52 0.59 0.00	13.98 0.59 0.00	15.07 0.64 0.00	18.78 0.83 0.00	19.94 0.85 0.00	18.11 0.81 0.00	17.62 0.74 0.00	16.96 0.75 0.00	17.19 0.68 0.00	21.31 0.74 0.00
BOC_GAS_DRP 24189	12.37 0.42 0.00	10.96 0.40 0.00	10.64 0.40 0.00	10.99 0.40 0.00	11.07 0.41 0.00	13.12 0.49 0.00	13.00 0.53 0.00	13.00 0.46 0.00	13.37 0.42 0.00	12.43 0.37 0.00	14.13 0.40 0.00	14.10 0.48 0.00	13.46 0.48 0.00	14.05 0.51 0.00	14.51 0.58 0.00	13.97 0.57 0.00	15.05 0.62 0.00	18.76 0.80 0.00	19.91 0.82 0.00	18.08 0.77 0.00	17.59 0.71 0.00	16.93 0.72 0.00	17.18 0.66 0.00	21.31 0.74 0.00
BORALEX_4TH_BRANCH 23824	12.60 0.65 0.00	11.15 0.59 0.00	10.86 0.62 0.00	11.20 0.62 0.00	11.28 0.62 0.00	13.36 0.74 0.00	13.26 0.78 0.00	13.31 0.77 0.00	13.70 0.75 0.00	12.72 0.66 0.00	14.46 0.73 0.00	14.44 0.81 0.00	13.77 0.78 0.00	14.40 0.86 0.00	14.91 0.98 0.00	14.37 0.98 0.00	15.50 1.07 0.00	19.39 1.43 0.00	20.57 1.47 0.00	18.69 1.39 0.00	18.15 1.27 0.00	17.50 1.29 0.00	17.66 1.14 0.00	21.87 1.29 0.00
BOWLINE___1 23526	12.61 0.66 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.15 0.57 0.00	11.26 0.60 0.00	13.34 0.71 0.00	13.32 0.84 0.00	13.42 0.89 0.00	13.83 0.88 0.00	12.84 0.79 0.00	14.63 0.90 0.00	14.63 1.01 0.00	13.97 0.99 0.00	14.59 1.05 0.00	15.07 1.14 0.00	14.49 1.10 0.00	15.62 1.19 0.00	19.41 1.46 0.00	20.59 1.50 0.00	18.68 1.38 0.00	18.20 1.32 0.00	17.57 1.36 0.00	17.87 1.36 0.00	22.13 1.56 0.00
BOWLINE___2 23595	12.61 0.66 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.15 0.57 0.00	11.26 0.60 0.00	13.34 0.71 0.00	13.32 0.84 0.00	13.42 0.89 0.00	13.83 0.88 0.00	12.84 0.79 0.00	14.63 0.90 0.00	14.63 1.01 0.00	13.97 0.99 0.00	14.59 1.05 0.00	15.07 1.14 0.00	14.49 1.10 0.00	15.62 1.19 0.00	19.41 1.46 0.00	20.59 1.50 0.00	18.68 1.38 0.00	18.20 1.32 0.00	17.57 1.36 0.00	17.87 1.36 0.00	22.13 1.56 0.00
BROOKHAVEN___DRP 24191	13.14 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.83 1.20 0.00	13.85 1.37 0.00	14.00 1.47 0.00	14.41 1.47 0.00	13.37 1.32 0.00	15.29 1.56 0.00	16.15 1.66 -0.86	26.25 1.70 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.39 1.95 0.00	20.34 2.39 0.00	21.62 2.53 0.00	19.59 2.29 0.00	19.10 2.22 0.00	20.65 2.23 -2.21	22.81 2.25 -4.05	23.08 2.51 0.00
BROOKLYN_NAVY_YARD 23515	12.83 0.88 0.00	11.31 0.76 0.00	10.96 0.73 0.00	11.33 0.75 0.00	11.41 0.75 0.00	13.52 0.88 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.08 1.03 0.00	14.89 1.16 0.00	15.08 1.29 -0.16	14.88 1.26 -0.63	15.53 1.34 -0.65	15.76 1.44 -0.40	14.81 1.38 -0.04	16.05 1.49 -0.14	19.76 1.81 0.00	20.95 1.85 0.00	19.00 1.69 0.00	18.50 1.63 0.00	17.89 1.68 0.00	18.19 1.67 0.00	22.45 1.88 0.00
BROOKLYN___ARMY_DRP 323595	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00

BROOME_2_LFGE 323671	12.12 0.17 0.00	10.70 0.15 0.00	10.40 0.16 0.00	10.76 0.18 0.00	10.84 0.18 0.00	12.81 0.18 0.00	12.75 0.27 0.00	12.85 0.31 0.00	13.23 0.28 0.00	12.29 0.23 0.00	14.03 0.31 0.00	13.99 0.36 0.00	13.32 0.33 0.00	13.89 0.36 0.00	14.32 0.39 0.00	13.77 0.38 0.00	14.85 0.42 0.00	18.44 0.48 0.00	19.54 0.45 0.00	17.75 0.45 0.00	17.29 0.41 0.00	16.67 0.46 0.00	16.89 0.37 0.00	21.09 0.52 0.00
BROOME__LFGE 323600	12.12 0.17 0.00	10.70 0.15 0.00	10.40 0.16 0.00	10.76 0.18 0.00	10.84 0.18 0.00	12.81 0.18 0.00	12.75 0.27 0.00	12.85 0.31 0.00	13.23 0.28 0.00	12.29 0.23 0.00	14.03 0.31 0.00	13.99 0.36 0.00	13.32 0.33 0.00	13.89 0.36 0.00	14.32 0.39 0.00	13.77 0.38 0.00	14.85 0.42 0.00	18.44 0.48 0.00	19.54 0.45 0.00	17.75 0.45 0.00	17.29 0.41 0.00	16.67 0.46 0.00	16.89 0.37 0.00	21.09 0.52 0.00
BURROWS__LYONSDAL 23803	12.25 0.29 0.00	10.81 0.25 0.00	10.49 0.25 0.00	10.85 0.26 0.00	10.93 0.27 0.00	12.98 0.35 0.00	12.87 0.39 0.00	12.97 0.43 0.00	13.41 0.46 0.00	12.47 0.42 0.00	14.21 0.48 0.00	14.12 0.50 0.00	13.47 0.48 0.00	14.06 0.52 0.00	14.43 0.49 0.00	13.87 0.47 0.00	14.93 0.50 0.00	18.60 0.64 0.00	19.76 0.67 0.00	17.92 0.62 0.00	17.46 0.58 0.00	16.73 0.52 0.00	16.94 0.42 0.00	21.02 0.45 0.00
CAITHNESS_CC_1 323624	13.10 1.15 0.00	11.59 1.04 0.00	11.18 0.94 0.00	11.54 0.96 0.00	11.59 0.93 0.00	13.78 1.15 0.00	13.80 1.32 0.00	13.95 1.42 0.00	14.36 1.41 0.00	13.32 1.27 0.00	15.23 1.50 0.00	16.09 1.60 -0.86	26.19 1.64 -11.56	25.83 1.75 -10.54	21.61 1.88 -5.80	15.14 1.75 0.00	16.31 1.87 0.00	20.25 2.29 0.00	21.52 2.42 0.00	19.50 2.19 0.00	19.00 2.13 0.00	20.56 2.14 -2.21	22.72 2.17 -4.03	22.99 2.41 0.00
CALPINE BETH_PAGE_GT4 24209	13.01 1.06 0.00	11.50 0.95 0.00	11.11 0.87 0.00	11.47 0.89 0.00	11.53 0.87 0.00	13.70 1.07 0.00	13.71 1.23 0.00	13.85 1.31 0.00	14.26 1.30 0.00	13.23 1.18 0.00	15.10 1.37 0.00	15.92 1.44 -0.86	25.98 1.43 -11.56	25.60 1.52 -10.54	21.34 1.61 -5.80	14.91 1.51 0.00	16.05 1.61 0.00	19.93 1.98 0.00	21.18 2.09 0.00	19.21 1.91 0.00	18.73 1.86 0.00	21.29 1.91 -3.17	30.92 2.02 -12.38	22.85 2.27 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.01 1.06 0.00	11.50 0.95 0.00	11.11 0.87 0.00	11.47 0.89 0.00	11.53 0.87 0.00	13.70 1.07 0.00	13.71 1.23 0.00	13.85 1.31 0.00	14.26 1.30 0.00	13.23 1.18 0.00	15.10 1.37 0.00	15.92 1.44 -0.86	25.98 1.43 -11.56	25.60 1.52 -10.54	21.34 1.61 -5.80	14.91 1.51 0.00	16.05 1.61 0.00	19.93 1.98 0.00	21.18 2.09 0.00	19.21 1.91 0.00	18.73 1.86 0.00	21.29 1.91 -3.17	30.92 2.02 -12.38	22.85 2.27 0.00
CALPINE_BP_GT1 23823	13.01 1.06 0.00	11.50 0.95 0.00	11.11 0.87 0.00	11.47 0.89 0.00	11.53 0.87 0.00	13.70 1.07 0.00	13.71 1.23 0.00	13.85 1.31 0.00	14.26 1.30 0.00	13.23 1.18 0.00	15.10 1.37 0.00	15.92 1.44 -0.86	25.98 1.43 -11.56	25.60 1.52 -10.54	21.34 1.61 -5.80	14.91 1.51 0.00	16.05 1.61 0.00	19.93 1.98 0.00	21.18 2.09 0.00	19.21 1.91 0.00	18.73 1.86 0.00	21.29 1.91 -3.17	30.92 2.02 -12.38	22.85 2.27 0.00
CALSPAN__DRP 24200	11.77 -0.18 0.00	10.38 -0.18 0.00	10.06 -0.18 0.00	10.39 -0.19 0.00	10.44 -0.22 0.00	12.32 -0.31 0.00	12.35 -0.13 0.00	12.49 -0.05 0.00	12.83 -0.12 0.00	11.95 -0.10 0.00	13.70 -0.03 0.00	13.73 0.10 0.00	13.08 0.09 0.00	13.61 0.07 0.00	14.00 0.07 0.00	13.46 0.07 0.00	14.51 0.08 0.00	17.96 0.01 0.00	18.97 -0.12 0.00	17.17 -0.13 0.00	16.75 -0.13 0.00	16.21 0.00 0.00	16.27 -0.25 0.00	20.47 -0.10 0.00
CANDIGU_WT_PWR 323617	12.02 0.07 0.00	10.59 0.04 0.00	10.30 0.06 0.00	10.66 0.07 0.00	10.72 0.06 0.00	12.64 0.01 0.00	12.63 0.16 0.00	12.78 0.25 0.00	13.14 0.19 0.00	12.21 0.16 0.00	13.99 0.26 0.00	13.97 0.34 0.00	13.29 0.30 0.00	13.82 0.28 0.00	14.21 0.28 0.00	13.66 0.27 0.00	14.72 0.28 0.00	18.20 0.24 0.00	19.21 0.11 0.00	17.44 0.13 0.00	16.96 0.08 0.00	16.42 0.21 0.00	16.57 0.05 0.00	20.76 0.19 0.00
CARR STREET_E_SYR 24060	11.89 -0.07 0.00	10.50 -0.06 0.00	10.18 -0.06 0.00	10.52 -0.06 0.00	10.60 -0.06 0.00	12.54 -0.09 0.00	12.42 -0.05 0.00	12.49 -0.05 0.00	12.89 -0.06 0.00	12.01 -0.05 0.00	13.70 -0.03 0.00	13.65 0.02 0.00	13.02 0.03 0.00	13.58 0.05 0.00	13.99 0.06 0.00	13.46 0.07 0.00	14.52 0.09 0.00	18.04 0.09 0.00	19.14 0.05 0.00	17.34 0.04 0.00	16.90 0.03 0.00	16.23 0.02 0.00	16.44 -0.07 0.00	20.51 -0.06 0.00
CARTHAGE__PAPER 23857	12.31 0.35 0.00	10.85 0.30 0.00	10.53 0.29 0.00	10.89 0.31 0.00	10.97 0.31 0.00	13.02 0.39 0.00	12.88 0.41 0.00	13.02 0.48 0.00	13.45 0.50 0.00	12.49 0.43 0.00	14.23 0.51 0.00	14.12 0.49 0.00	13.46 0.48 0.00	14.10 0.57 0.00	14.40 0.48 0.00	13.85 0.45 0.00	14.87 0.44 0.00	18.54 0.59 0.00	19.72 0.62 0.00	17.89 0.59 0.00	17.40 0.53 0.00	16.60 0.39 0.00	16.74 0.23 0.00	20.73 0.16 0.00
CE_DUNWOOD__DRP 24194	12.73 0.77 0.00	11.22 0.67 0.00	10.88 0.64 0.00	11.25 0.67 0.00	11.34 0.68 0.00	13.44 0.81 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.14 0.00	14.11 1.12 0.00	14.73 1.20 0.00	15.22 1.29 0.00	14.63 1.24 0.00	15.77 1.33 0.00	19.59 1.64 0.00	20.78 1.68 0.00	18.85 1.55 0.00	18.36 1.48 0.00	17.72 1.51 0.00	18.02 1.50 0.00	22.29 1.72 0.00
CE_MILLWOOD__DRP 24193	12.69 0.74 0.00	11.19 0.63 0.00	10.85 0.61 0.00	11.22 0.63 0.00	11.31 0.65 0.00	13.41 0.78 0.00	13.38 0.90 0.00	13.49 0.95 0.00	13.90 0.95 0.00	12.91 0.86 0.00	14.72 0.99 0.00	14.72 1.09 0.00	14.06 1.07 0.00	14.68 1.15 0.00	15.16 1.24 0.00	14.58 1.19 0.00	15.72 1.29 0.00	19.53 1.58 0.00	20.71 1.62 0.00	18.79 1.49 0.00	18.30 1.43 0.00	17.67 1.46 0.00	17.96 1.44 0.00	22.23 1.65 0.00
CE_NYC2_DRP 24202	12.87 0.91 0.00	11.34 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.14 1.35 -0.17	14.97 1.32 -0.66	15.60 1.40 -0.66	15.83 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.84 1.89 0.00	21.02 1.93 0.00	19.07 1.77 0.00	18.57 1.69 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.53 1.96 0.00
CE_NYC_DRP 24195	12.84 0.89 0.00	11.32 0.77 0.00	10.97 0.74 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.53 1.06 0.00	13.65 1.12 0.00	14.08 1.13 0.00	13.10 1.04 0.00	14.92 1.19 0.00	15.11 1.32 -0.16	14.90 1.29 -0.62	15.56 1.37 -0.65	15.79 1.47 -0.40	14.84 1.41 -0.04	16.09 1.52 -0.14	19.80 1.85 0.00	20.99 1.90 0.00	19.04 1.74 0.00	18.54 1.67 0.00	17.91 1.70 0.00	18.22 1.70 0.00	22.51 1.94 0.00

CHAFFEE___LFGE 323603	11.85 -0.11 0.00	10.44 -0.12 0.00	10.12 -0.12 0.00	10.45 -0.13 0.00	10.51 -0.16 0.00	12.38 -0.25 0.00	12.43 -0.04 0.00	12.58 0.05 0.00	12.93 -0.02 0.00	12.04 -0.01 0.00	13.81 0.08 0.00	13.84 0.21 0.00	13.19 0.21 0.00	13.72 0.19 0.00	14.12 0.19 0.00	13.58 0.18 0.00	14.65 0.22 0.00	18.13 0.17 0.00	19.15 0.05 0.00	17.33 0.03 0.00	16.89 0.02 0.00	16.34 0.13 0.00	16.40 -0.12 0.00	20.62 0.05 0.00
CHATEAUG_WT_PWR 323614	11.90 -0.05 0.00	10.49 -0.06 0.00	10.18 -0.06 0.00	10.53 -0.05 0.00	10.61 -0.05 0.00	12.60 -0.03 0.00	12.40 -0.07 0.00	12.46 -0.08 0.00	12.95 0.00 0.00	12.07 0.02 0.00	13.75 0.01 0.00	13.60 -0.02 0.00	12.97 -0.01 0.00	13.47 -0.06 0.00	13.75 -0.17 0.00	13.21 -0.19 0.00	14.21 -0.22 0.00	17.70 -0.25 0.00	18.85 -0.24 0.00	17.02 -0.28 0.00	16.54 -0.33 0.00	15.86 -0.35 0.00	16.21 -0.31 0.00	20.17 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	11.89 -0.07 0.00	10.47 -0.08 0.00	10.15 -0.09 0.00	10.51 -0.07 0.00	10.58 -0.08 0.00	12.58 -0.05 0.00	12.37 -0.11 0.00	12.43 -0.10 0.00	12.94 -0.01 0.00	12.06 0.01 0.00	13.73 0.00 0.00	13.57 -0.05 0.00	12.94 -0.05 0.00	13.43 -0.11 0.00	13.71 -0.22 0.00	13.16 -0.23 0.00	14.16 -0.27 0.00	17.64 -0.31 0.00	18.80 -0.29 0.00	16.99 -0.32 0.00	16.53 -0.35 0.00	15.84 -0.36 0.00	16.19 -0.32 0.00	20.16 -0.41 0.00
CHAUTAUQUA___LFGE 323629	11.93 -0.03 0.00	10.49 -0.06 0.00	10.19 -0.05 0.00	10.54 -0.04 0.00	10.60 -0.05 0.00	12.47 -0.16 0.00	12.52 0.04 0.00	12.67 0.14 0.00	13.03 0.08 0.00	12.14 0.09 0.00	13.93 0.21 0.00	13.93 0.31 0.00	13.27 0.28 0.00	13.81 0.27 0.00	14.21 0.28 0.00	13.63 0.24 0.00	14.69 0.25 0.00	18.14 0.18 0.00	19.11 0.02 0.00	17.30 0.00 0.00	16.89 0.01 0.00	16.36 0.15 0.00	16.41 -0.11 0.00	20.71 0.13 0.00
CH_MIDHUDSON___DRP 24192	12.71 0.75 0.00	11.20 0.65 0.00	10.87 0.63 0.00	11.24 0.65 0.00	11.33 0.67 0.00	13.43 0.80 0.00	13.39 0.91 0.00	13.49 0.96 0.00	13.90 0.95 0.00	12.92 0.86 0.00	14.72 0.99 0.00	14.72 1.10 0.00	14.07 1.08 0.00	14.69 1.15 0.00	15.17 1.24 0.00	14.60 1.21 0.00	15.74 1.31 0.00	19.57 1.62 0.00	20.76 1.67 0.00	18.84 1.54 0.00	18.34 1.46 0.00	17.68 1.47 0.00	17.97 1.45 0.00	22.23 1.66 0.00
CH_MISC_IPPS 23765	12.73 0.78 0.00	11.23 0.67 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.74 1.20 0.00	15.22 1.29 0.00	14.65 1.26 0.00	15.80 1.37 0.00	19.64 1.69 0.00	20.84 1.75 0.00	18.91 1.61 0.00	18.41 1.53 0.00	17.75 1.53 0.00	18.02 1.50 0.00	22.30 1.72 0.00
CH_RES_BVR_FALLS 23983	11.93 -0.02 0.00	10.53 -0.02 0.00	10.21 -0.03 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.03 0.00	12.45 -0.03 0.00	12.51 -0.02 0.00	12.94 -0.01 0.00	12.04 -0.01 0.00	13.71 -0.01 0.00	13.61 -0.01 0.00	12.97 -0.01 0.00	13.51 -0.03 0.00	13.89 -0.03 0.00	13.35 -0.04 0.00	14.39 -0.04 0.00	17.89 -0.06 0.00	19.01 -0.08 0.00	17.18 -0.12 0.00	16.67 -0.21 0.00	15.94 -0.27 0.00	16.19 -0.33 0.00	20.13 -0.45 0.00
CH_RES_NIAGARA 23895	11.30 -0.65 0.00	9.97 -0.58 0.00	9.66 -0.58 0.00	9.96 -0.63 0.00	10.00 -0.67 0.00	11.80 -0.84 0.00	11.81 -0.67 0.00	11.91 -0.62 0.00	12.22 -0.73 0.00	11.41 -0.64 0.00	13.04 -0.69 0.00	13.08 -0.55 0.00	12.47 -0.52 0.00	12.95 -0.58 0.00	13.31 -0.62 0.00	12.81 -0.59 0.00	13.79 -0.64 0.00	17.05 -0.90 0.01	18.02 -1.06 0.01	16.31 -0.99 0.01	15.93 -0.94 0.00	15.40 -0.81 0.00	15.44 -1.07 0.01	19.49 -1.08 0.00
CH_RES_SYRACUSE 23985	11.93 -0.03 0.00	10.53 -0.02 0.00	10.22 -0.02 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.02 0.00	12.49 0.01 0.00	12.54 0.01 0.00	12.95 0.00 0.00	12.06 0.01 0.00	13.77 0.04 0.00	13.71 0.09 0.00	13.07 0.08 0.00	13.65 0.11 0.00	14.05 0.12 0.00	13.52 0.13 0.00	14.57 0.14 0.00	18.12 0.17 0.00	19.24 0.14 0.00	17.43 0.13 0.00	16.99 0.12 0.00	16.30 0.10 0.00	16.52 0.00 0.00	20.61 0.04 0.00
CLINTON_WT_PWR 323605	11.90 -0.05 0.00	10.49 -0.06 0.00	10.18 -0.06 0.00	10.53 -0.05 0.00	10.61 -0.05 0.00	12.60 -0.03 0.00	12.40 -0.07 0.00	12.46 -0.08 0.00	12.95 0.00 0.00	12.07 0.02 0.00	13.75 0.01 0.00	13.60 -0.02 0.00	12.97 -0.01 0.00	13.47 -0.06 0.00	13.75 -0.17 0.00	13.21 -0.19 0.00	14.21 -0.22 0.00	17.70 -0.25 0.00	18.85 -0.24 0.00	17.02 -0.28 0.00	16.54 -0.33 0.00	15.86 -0.35 0.00	16.21 -0.31 0.00	20.17 -0.40 0.00
CLINTON___LFGE 323618	12.01 0.05 0.00	10.58 0.03 0.00	10.28 0.04 0.00	10.63 0.04 0.00	10.71 0.05 0.00	12.73 0.10 0.00	12.55 0.07 0.00	12.59 0.05 0.00	13.10 0.15 0.00	12.21 0.15 0.00	13.90 0.17 0.00	13.78 0.15 0.00	13.15 0.16 0.00	13.65 0.11 0.00	13.93 0.00 0.00	13.38 -0.01 0.00	14.40 -0.03 0.00	17.96 0.00 0.00	19.11 0.02 0.00	17.27 -0.04 0.00	16.77 -0.11 0.00	16.08 -0.14 0.00	16.39 -0.12 0.00	20.37 -0.20 0.00
COLONIE_LFGE___ 323577	12.54 0.58 0.00	11.10 0.55 0.00	10.80 0.56 0.00	11.14 0.56 0.00	11.23 0.56 0.00	13.32 0.68 0.00	13.20 0.72 0.00	13.22 0.69 0.00	13.60 0.66 0.00	12.64 0.58 0.00	14.36 0.63 0.00	14.33 0.71 0.00	13.68 0.69 0.00	14.30 0.76 0.00	14.78 0.85 0.00	14.24 0.85 0.00	15.36 0.92 0.00	19.19 1.24 0.00	20.38 1.28 0.00	18.51 1.21 0.00	17.99 1.11 0.00	17.31 1.10 0.00	17.50 0.98 0.00	21.67 1.09 0.00
COPENHAGEN_WT_PWR 323753	12.28 0.33 0.00	10.83 0.27 0.00	10.50 0.27 0.00	10.86 0.28 0.00	10.94 0.28 0.00	12.99 0.36 0.00	12.86 0.38 0.00	12.98 0.45 0.00	13.41 0.46 0.00	12.44 0.39 0.00	14.19 0.46 0.00	14.08 0.46 0.00	13.43 0.44 0.00	14.08 0.54 0.00	14.39 0.46 0.00	13.83 0.44 0.00	14.87 0.43 0.00	18.53 0.58 0.00	19.67 0.57 0.00	17.80 0.50 0.00	17.25 0.38 0.00	16.39 0.18 0.00	16.49 -0.03 0.00	20.36 -0.21 0.00
CORNELL____ 23752	12.18 0.23 0.00	10.75 0.19 0.00	10.43 0.19 0.00	10.79 0.20 0.00	10.87 0.21 0.00	12.87 0.24 0.00	12.79 0.31 0.00	12.88 0.35 0.00	13.29 0.34 0.00	12.35 0.30 0.00	14.12 0.39 0.00	14.04 0.42 0.00	13.38 0.39 0.00	13.97 0.43 0.00	14.40 0.47 0.00	13.86 0.46 0.00	14.93 0.50 0.00	18.58 0.63 0.00	19.71 0.62 0.00	17.88 0.58 0.00	17.44 0.56 0.00	16.74 0.53 0.00	16.94 0.42 0.00	21.09 0.52 0.00
COXSACKIE___GT 23611	12.73 0.77 0.00	11.24 0.68 0.00	10.91 0.67 0.00	11.27 0.68 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.38 0.90 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.85 0.79 0.00	14.57 0.85 0.00	14.54 0.91 0.00	13.90 0.92 0.00	14.52 0.98 0.00	15.01 1.08 0.00	14.46 1.07 0.00	15.59 1.16 0.00	19.45 1.50 0.00	20.73 1.64 0.00	18.84 1.54 0.00	18.34 1.46 0.00	17.63 1.42 0.00	17.83 1.31 0.00	22.04 1.46 0.00

CPV_VALLEY___CC1 323721	12.43 0.47 0.00	10.97 0.41 0.00	10.64 0.40 0.00	11.00 0.42 0.00	11.10 0.44 0.00	13.15 0.52 0.00	13.09 0.62 0.00	13.17 0.64 0.00	13.58 0.63 0.00	12.61 0.56 0.00	14.37 0.64 0.00	14.35 0.73 0.00	13.70 0.72 0.00	14.30 0.77 0.00	14.77 0.84 0.00	14.20 0.81 0.00	15.31 0.88 0.00	19.04 1.09 0.00	20.20 1.11 0.00	18.33 1.03 0.00	17.85 0.98 0.00	17.21 1.01 0.00	17.50 0.98 0.00	21.69 1.12 0.00
CPV_VALLEY___CC2 323722	12.43 0.47 0.00	10.97 0.41 0.00	10.64 0.40 0.00	11.00 0.42 0.00	11.10 0.44 0.00	13.15 0.52 0.00	13.09 0.62 0.00	13.17 0.64 0.00	13.58 0.63 0.00	12.61 0.56 0.00	14.37 0.64 0.00	14.35 0.73 0.00	13.70 0.72 0.00	14.30 0.77 0.00	14.77 0.84 0.00	14.20 0.81 0.00	15.31 0.88 0.00	19.04 1.09 0.00	20.20 1.11 0.00	18.33 1.03 0.00	17.85 0.98 0.00	17.21 1.01 0.00	17.50 0.98 0.00	21.69 1.12 0.00
CRESCENT___HYD 24018	12.54 0.58 0.00	11.10 0.55 0.00	10.80 0.56 0.00	11.14 0.56 0.00	11.23 0.56 0.00	13.32 0.68 0.00	13.20 0.72 0.00	13.22 0.69 0.00	13.60 0.66 0.00	12.64 0.58 0.00	14.36 0.63 0.00	14.33 0.71 0.00	13.68 0.69 0.00	14.30 0.76 0.00	14.78 0.85 0.00	14.24 0.85 0.00	15.36 0.92 0.00	19.19 1.24 0.00	20.38 1.28 0.00	18.51 1.21 0.00	17.99 1.11 0.00	17.31 1.10 0.00	17.50 0.98 0.00	21.67 1.09 0.00
CRICKET___VALLEY_CC1 323756	12.61 0.66 0.00	11.12 0.57 0.00	10.80 0.56 0.00	11.16 0.58 0.00	11.25 0.58 0.00	13.34 0.71 0.00	13.29 0.81 0.00	13.37 0.84 0.00	13.76 0.81 0.00	12.78 0.72 0.00	14.55 0.82 0.00	14.54 0.92 0.00	13.89 0.90 0.00	14.50 0.96 0.00	15.00 1.07 0.00	14.44 1.05 0.00	15.56 1.13 0.00	19.35 1.40 0.00	20.52 1.43 0.00	18.63 1.32 0.00	18.12 1.25 0.00	17.48 1.27 0.00	17.78 1.26 0.00	22.03 1.46 0.00
CRICKET___VALLEY_CC2 323757	12.61 0.66 0.00	11.12 0.57 0.00	10.80 0.56 0.00	11.16 0.58 0.00	11.25 0.58 0.00	13.34 0.71 0.00	13.29 0.81 0.00	13.37 0.84 0.00	13.76 0.81 0.00	12.78 0.72 0.00	14.55 0.82 0.00	14.54 0.92 0.00	13.89 0.90 0.00	14.50 0.96 0.00	15.00 1.07 0.00	14.44 1.05 0.00	15.56 1.13 0.00	19.35 1.40 0.00	20.52 1.43 0.00	18.63 1.32 0.00	18.12 1.25 0.00	17.48 1.27 0.00	17.78 1.26 0.00	22.03 1.46 0.00
CRICKET___VALLEY_CC3 323758	12.61 0.66 0.00	11.12 0.57 0.00	10.80 0.56 0.00	11.16 0.58 0.00	11.25 0.58 0.00	13.34 0.71 0.00	13.29 0.81 0.00	13.37 0.84 0.00	13.76 0.81 0.00	12.78 0.72 0.00	14.55 0.82 0.00	14.54 0.92 0.00	13.89 0.90 0.00	14.50 0.96 0.00	15.00 1.07 0.00	14.44 1.05 0.00	15.56 1.13 0.00	19.35 1.40 0.00	20.52 1.43 0.00	18.63 1.32 0.00	18.12 1.25 0.00	17.48 1.27 0.00	17.78 1.26 0.00	22.03 1.46 0.00
CRUCIBLE_METL_DRP 24180	11.93 -0.03 0.00	10.53 -0.02 0.00	10.22 -0.02 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.02 0.00	12.49 0.01 0.00	12.54 0.01 0.00	12.95 0.00 0.00	12.06 0.01 0.00	13.77 0.04 0.00	13.71 0.09 0.00	13.07 0.08 0.00	13.65 0.11 0.00	14.05 0.12 0.00	13.52 0.13 0.00	14.57 0.14 0.00	18.12 0.17 0.00	19.24 0.14 0.00	17.43 0.13 0.00	16.99 0.12 0.00	16.30 0.10 0.00	16.52 0.00 0.00	20.61 0.04 0.00
DAHOWA___HYDRO 323763	12.69 0.73 0.00	11.24 0.68 0.00	10.94 0.70 0.00	11.29 0.71 0.00	11.38 0.72 0.00	13.52 0.89 0.00	13.41 0.94 0.00	13.47 0.94 0.00	13.88 0.93 0.00	12.87 0.82 0.00	14.60 0.87 0.00	14.56 0.93 0.00	13.91 0.92 0.00	14.55 1.01 0.00	14.99 1.06 0.00	14.44 1.04 0.00	15.60 1.17 0.00	19.59 1.64 0.00	20.80 1.71 0.00	18.94 1.63 0.00	18.40 1.52 0.00	17.66 1.45 0.00	17.82 1.30 0.00	22.02 1.45 0.00
DANC___LFGE 323619	12.09 0.14 0.00	10.66 0.11 0.00	10.35 0.11 0.00	10.69 0.11 0.00	10.77 0.11 0.00	12.77 0.14 0.00	12.64 0.16 0.00	12.74 0.21 0.00	13.16 0.21 0.00	12.23 0.18 0.00	13.95 0.22 0.00	13.85 0.22 0.00	13.20 0.22 0.00	13.82 0.28 0.00	14.16 0.24 0.00	13.61 0.22 0.00	14.64 0.21 0.00	18.25 0.30 0.00	19.38 0.29 0.00	17.57 0.27 0.00	17.08 0.20 0.00	16.28 0.07 0.00	16.42 -0.10 0.00	20.35 -0.22 0.00
DANSKAMMER___1 23586	12.73 0.78 0.00	11.23 0.67 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.74 1.20 0.00	15.22 1.29 0.00	14.65 1.26 0.00	15.80 1.37 0.00	19.64 1.69 0.00	20.84 1.75 0.00	18.91 1.61 0.00	18.41 1.53 0.00	17.75 1.53 0.00	18.02 1.50 0.00	22.30 1.72 0.00
DANSKAMMER___2 23589	12.73 0.78 0.00	11.23 0.67 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.74 1.20 0.00	15.22 1.29 0.00	14.65 1.26 0.00	15.80 1.37 0.00	19.64 1.69 0.00	20.84 1.75 0.00	18.91 1.61 0.00	18.41 1.53 0.00	17.75 1.53 0.00	18.02 1.50 0.00	22.30 1.72 0.00
DANSKAMMER___3 23590	12.73 0.78 0.00	11.23 0.67 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.74 1.20 0.00	15.22 1.29 0.00	14.65 1.26 0.00	15.80 1.37 0.00	19.64 1.69 0.00	20.84 1.75 0.00	18.91 1.61 0.00	18.41 1.53 0.00	17.75 1.53 0.00	18.02 1.50 0.00	22.30 1.72 0.00
DANSKAMMER___4 23591	12.73 0.78 0.00	11.23 0.67 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.74 1.20 0.00	15.22 1.29 0.00	14.65 1.26 0.00	15.80 1.37 0.00	19.64 1.69 0.00	20.84 1.75 0.00	18.91 1.61 0.00	18.41 1.53 0.00	17.75 1.53 0.00	18.02 1.50 0.00	22.30 1.72 0.00
DANSKAMMER___DIESEL 23592	12.73 0.78 0.00	11.23 0.67 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.74 1.20 0.00	15.22 1.29 0.00	14.65 1.26 0.00	15.80 1.37 0.00	19.64 1.69 0.00	20.84 1.75 0.00	18.91 1.61 0.00	18.41 1.53 0.00	17.75 1.53 0.00	18.02 1.50 0.00	22.30 1.72 0.00
DASHVILLE___HYD 23610	12.47 0.52 0.00	11.00 0.44 0.00	10.66 0.42 0.00	11.02 0.44 0.00	11.12 0.46 0.00	13.21 0.58 0.00	13.16 0.69 0.00	13.25 0.72 0.00	13.67 0.72 0.00	12.70 0.65 0.00	14.48 0.75 0.00	14.48 0.85 0.00	13.83 0.84 0.00	14.44 0.90 0.00	14.92 0.99 0.00	14.35 0.96 0.00	15.47 1.04 0.00	19.23 1.27 0.00	20.38 1.29 0.00	18.50 1.19 0.00	18.01 1.13 0.00	17.36 1.15 0.00	17.65 1.13 0.00	21.86 1.29 0.00

DELAWARE___LFGE 323621	12.33 0.38 0.00	10.90 0.34 0.00	10.57 0.34 0.00	10.93 0.35 0.00	11.02 0.36 0.00	13.06 0.43 0.00	12.97 0.49 0.00	13.04 0.50 0.00	13.44 0.49 0.00	12.50 0.45 0.00	14.26 0.53 0.00	14.20 0.58 0.00	13.54 0.55 0.00	14.13 0.59 0.00	14.56 0.63 0.00	14.00 0.61 0.00	15.10 0.66 0.00	18.77 0.82 0.00	19.92 0.83 0.00	18.07 0.77 0.00	17.60 0.72 0.00	16.93 0.72 0.00	17.18 0.66 0.00	21.37 0.79 0.00
DOGLEVILLE___HYD 23807	12.33 0.38 0.00	10.91 0.35 0.00	10.60 0.37 0.00	10.97 0.39 0.00	11.07 0.40 0.00	13.14 0.51 0.00	13.08 0.60 0.00	13.11 0.58 0.00	13.50 0.55 0.00	12.51 0.45 0.00	14.19 0.47 0.00	14.16 0.54 0.00	13.57 0.58 0.00	14.17 0.63 0.00	14.61 0.68 0.00	14.07 0.67 0.00	15.17 0.74 0.00	18.98 1.02 0.00	20.11 1.02 0.00	18.31 1.00 0.00	17.77 0.89 0.00	17.07 0.86 0.00	17.27 0.75 0.00	21.32 0.74 0.00
DUNKIRK___1 23563	11.92 -0.04 0.00	10.49 -0.07 0.00	10.18 -0.05 0.00	10.54 -0.04 0.00	10.60 -0.06 0.00	12.47 -0.16 0.00	12.51 0.03 0.00	12.66 0.13 0.00	13.02 0.07 0.00	12.12 0.07 0.00	13.91 0.19 0.00	13.91 0.29 0.00	13.25 0.26 0.00	13.79 0.25 0.00	14.20 0.27 0.00	13.62 0.22 0.00	14.67 0.24 0.00	18.12 0.17 0.00	19.11 0.02 0.00	17.30 0.00 0.00	16.88 0.01 0.00	16.36 0.15 0.00	16.42 -0.10 0.00	20.71 0.14 0.00
DUNKIRK___2 23564	11.92 -0.04 0.00	10.49 -0.07 0.00	10.18 -0.05 0.00	10.54 -0.04 0.00	10.60 -0.06 0.00	12.47 -0.16 0.00	12.51 0.03 0.00	12.66 0.13 0.00	13.02 0.07 0.00	12.12 0.07 0.00	13.91 0.19 0.00	13.91 0.29 0.00	13.25 0.26 0.00	13.79 0.25 0.00	14.20 0.27 0.00	13.62 0.22 0.00	14.67 0.24 0.00	18.12 0.17 0.00	19.11 0.02 0.00	17.30 0.00 0.00	16.88 0.01 0.00	16.36 0.15 0.00	16.42 -0.10 0.00	20.71 0.14 0.00
DUNKIRK___3 23565	11.87 -0.08 0.00	10.45 -0.10 0.00	10.15 -0.09 0.00	10.51 -0.08 0.00	10.56 -0.10 0.00	12.43 -0.20 0.00	12.47 -0.01 0.00	12.62 0.09 0.00	12.96 0.01 0.00	12.06 0.01 0.00	13.84 0.11 0.00	13.84 0.22 0.00	13.18 0.19 0.00	13.72 0.18 0.00	14.11 0.18 0.00	13.55 0.16 0.00	14.61 0.18 0.00	18.05 0.10 0.00	19.05 -0.04 0.00	17.26 -0.04 0.00	16.84 -0.04 0.00	16.31 0.10 0.00	16.39 -0.13 0.00	20.66 0.09 0.00
DUNKIRK___4 23566	11.87 -0.08 0.00	10.45 -0.10 0.00	10.15 -0.09 0.00	10.51 -0.08 0.00	10.56 -0.10 0.00	12.43 -0.20 0.00	12.47 -0.01 0.00	12.62 0.09 0.00	12.96 0.01 0.00	12.06 0.01 0.00	13.84 0.11 0.00	13.84 0.22 0.00	13.18 0.19 0.00	13.72 0.18 0.00	14.11 0.18 0.00	13.55 0.16 0.00	14.61 0.18 0.00	18.05 0.10 0.00	19.05 -0.04 0.00	17.26 -0.04 0.00	16.84 -0.04 0.00	16.31 0.10 0.00	16.39 -0.13 0.00	20.66 0.09 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.77 0.82 0.00	11.26 0.71 0.00	10.92 0.68 0.00	11.29 0.71 0.00	11.38 0.72 0.00	13.48 0.86 0.00	13.46 0.99 0.00	13.57 1.04 0.00	13.99 1.04 0.00	13.00 0.95 0.00	14.82 1.09 0.00	14.83 1.21 0.00	14.17 1.19 0.00	14.80 1.26 0.00	15.28 1.36 0.00	14.69 1.30 0.00	15.84 1.40 0.00	19.67 1.72 0.00	20.86 1.76 0.00	18.92 1.62 0.00	18.42 1.55 0.00	17.79 1.58 0.00	18.09 1.57 0.00	22.37 1.80 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.60 0.65 0.00	11.11 0.56 0.00	10.77 0.53 0.00	11.14 0.56 0.00	11.24 0.57 0.00	13.32 0.69 0.00	13.28 0.81 0.00	13.38 0.84 0.00	13.79 0.84 0.00	12.81 0.76 0.00	14.60 0.87 0.00	14.60 0.97 0.00	13.94 0.95 0.00	14.55 1.02 0.00	15.03 1.10 0.00	14.46 1.07 0.00	15.59 1.16 0.00	19.39 1.43 0.00	20.57 1.47 0.00	18.66 1.36 0.00	18.17 1.30 0.00	17.52 1.31 0.00	17.81 1.29 0.00	22.06 1.48 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.84 0.89 0.00	11.32 0.77 0.00	10.98 0.74 0.00	11.35 0.76 0.00	11.44 0.78 0.00	13.56 0.93 0.00	13.54 1.07 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.91 1.17 0.00	15.08 1.29 -0.17	14.88 1.26 -0.63	15.54 1.34 -0.66	15.77 1.43 -0.41	14.81 1.38 -0.04	16.04 1.47 -0.13	19.78 1.82 0.00	20.96 1.86 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.19 1.67 0.00	22.47 1.90 0.00
EAST HAMPTON___GT 23717	13.81 1.86 0.00	12.16 1.61 0.00	11.73 1.49 0.00	12.11 1.53 0.00	12.16 1.50 0.00	14.49 1.86 0.00	14.52 2.05 0.00	14.73 2.20 0.00	15.24 2.29 0.00	14.23 2.18 0.00	16.31 2.58 0.00	17.18 2.70 -0.86	27.26 2.71 -11.56	26.98 2.90 -10.54	22.79 3.05 -5.80	16.27 2.88 0.00	17.56 3.13 0.00	21.79 3.84 0.00	23.16 4.07 0.00	20.98 3.68 0.00	20.45 3.57 0.00	21.86 3.43 -2.21	23.99 3.40 -4.06	24.40 3.83 0.00
EAST RIVER___6 23660	12.85 0.90 0.00	11.33 0.77 0.00	10.98 0.74 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.08 1.13 0.00	13.10 1.04 0.00	14.92 1.19 0.00	15.11 1.32 -0.16	14.90 1.29 -0.63	15.56 1.37 -0.65	15.79 1.47 -0.40	14.84 1.41 -0.04	16.09 1.52 -0.14	19.81 1.85 0.00	21.00 1.91 0.00	19.04 1.74 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.23 1.71 0.00	22.52 1.95 0.00
EAST RIVER___7 23524	12.85 0.90 0.00	11.33 0.77 0.00	10.98 0.74 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.08 1.13 0.00	13.10 1.04 0.00	14.92 1.19 0.00	15.11 1.32 -0.16	14.90 1.29 -0.63	15.56 1.37 -0.65	15.79 1.47 -0.40	14.84 1.41 -0.04	16.09 1.52 -0.14	19.81 1.85 0.00	21.00 1.91 0.00	19.04 1.74 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.23 1.71 0.00	22.52 1.95 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.73 0.77 0.00	11.22 0.67 0.00	10.88 0.64 0.00	11.25 0.67 0.00	11.34 0.68 0.00	13.44 0.81 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.14 0.00	14.11 1.12 0.00	14.73 1.20 0.00	15.22 1.29 0.00	14.63 1.24 0.00	15.77 1.33 0.00	19.59 1.64 0.00	20.78 1.68 0.00	18.85 1.55 0.00	18.36 1.48 0.00	17.72 1.51 0.00	18.02 1.50 0.00	22.29 1.72 0.00
EAST_HAMPTON___DIESEL 23722	13.81 1.86 0.00	12.17 1.61 0.00	11.73 1.49 0.00	12.11 1.53 0.00	12.16 1.50 0.00	14.49 1.86 0.00	14.52 2.05 0.00	14.74 2.21 0.00	15.25 2.29 0.00	14.24 2.19 0.00	16.31 2.59 0.00	17.19 2.70 -0.86	27.26 2.71 -11.56	26.98 2.90 -10.54	22.79 3.06 -5.80	16.27 2.88 0.00	17.57 3.14 0.00	21.80 3.84 0.00	23.17 4.08 0.00	20.98 3.68 0.00	20.45 3.57 0.00	21.86 3.44 -2.21	23.99 3.41 -4.06	24.41 3.84 0.00
EAST_RIVER___1 323558	12.84 0.89 0.00	11.32 0.77 0.00	10.97 0.74 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.53 1.06 0.00	13.65 1.12 0.00	14.08 1.13 0.00	13.10 1.04 0.00	14.92 1.19 0.00	15.11 1.32 -0.16	14.90 1.29 -0.62	15.56 1.37 -0.65	15.79 1.47 -0.40	14.84 1.41 -0.04	16.09 1.52 -0.14	19.80 1.85 0.00	20.99 1.90 0.00	19.04 1.74 0.00	18.54 1.67 0.00	17.91 1.70 0.00	18.22 1.70 0.00	22.51 1.94 0.00

EAST_RIVER___2 323559	12.85 0.90 0.00	11.33 0.77 0.00	10.98 0.74 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.08 1.13 0.00	13.10 1.04 0.00	14.92 1.19 0.00	15.11 1.32 -0.16	14.90 1.29 -0.63	15.56 1.37 -0.65	15.79 1.47 -0.40	14.84 1.41 -0.04	16.09 1.52 -0.14	19.81 1.85 0.00	21.00 1.91 0.00	19.04 1.74 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.23 1.71 0.00	22.52 1.95 0.00
EAST___DELAWARE_HYD 23607	12.34 0.39 0.00	10.88 0.33 0.00	10.55 0.31 0.00	10.91 0.33 0.00	10.99 0.33 0.00	12.99 0.36 0.00	12.95 0.48 0.00	13.05 0.51 0.00	13.44 0.49 0.00	12.47 0.42 0.00	14.23 0.50 0.00	14.22 0.60 0.00	13.58 0.59 0.00	14.15 0.61 0.00	14.61 0.68 0.00	14.07 0.68 0.00	15.19 0.76 0.00	18.92 0.97 0.00	20.12 1.03 0.00	18.27 0.97 0.00	17.85 0.97 0.00	17.18 0.97 0.00	17.43 0.91 0.00	21.57 1.00 0.00
ELEC_TRO_TEK 24086	12.89 0.94 0.00	11.40 0.84 0.00	11.02 0.78 0.00	11.38 0.79 0.00	11.44 0.78 0.00	13.58 0.95 0.00	13.58 1.10 0.00	13.70 1.17 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.96 1.23 0.00	15.83 1.34 -0.86	25.87 1.32 -11.56	25.48 1.40 -10.54	21.22 1.49 -5.80	14.81 1.41 0.00	15.94 1.51 0.00	19.81 1.85 0.00	21.03 1.94 0.00	19.08 1.77 0.00	18.59 1.72 0.00	22.70 1.76 -4.73	42.07 1.80 -23.75	22.60 2.03 0.00
ELLENBURG_WT_PWR 323604	11.90 -0.05 0.00	10.49 -0.06 0.00	10.18 -0.06 0.00	10.53 -0.05 0.00	10.61 -0.05 0.00	12.60 -0.03 0.00	12.40 -0.07 0.00	12.46 -0.08 0.00	12.95 0.00 0.00	12.07 0.02 0.00	13.75 0.01 0.00	13.60 -0.02 0.00	12.97 -0.01 0.00	13.47 -0.06 0.00	13.75 -0.17 0.00	13.21 -0.19 0.00	14.21 -0.22 0.00	17.70 -0.25 0.00	18.85 -0.24 0.00	17.02 -0.28 0.00	16.54 -0.33 0.00	15.86 -0.35 0.00	16.21 -0.31 0.00	20.17 -0.40 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.69 -0.27 0.00	10.30 -0.25 0.00	9.98 -0.25 0.00	10.31 -0.27 0.00	10.36 -0.31 0.00	12.22 -0.41 0.00	12.25 -0.23 0.00	12.37 -0.16 0.00	12.71 -0.23 0.00	11.85 -0.20 0.00	13.58 -0.15 0.00	13.60 -0.02 0.00	12.97 -0.02 0.00	13.49 -0.05 0.00	13.87 -0.06 0.00	13.34 -0.05 0.00	14.37 -0.06 0.00	17.78 -0.17 0.00	18.79 -0.30 0.00	17.01 -0.30 0.00	16.59 -0.28 0.00	16.05 -0.16 0.00	16.10 -0.42 0.00	20.28 -0.30 0.00
EMPIRE_CC_1 323656	12.32 0.37 0.00	10.90 0.34 0.00	10.60 0.36 0.00	10.94 0.36 0.00	11.02 0.36 0.00	13.06 0.43 0.00	12.95 0.47 0.00	12.96 0.42 0.00	13.33 0.38 0.00	12.39 0.34 0.00	14.09 0.36 0.00	14.06 0.44 0.00	13.42 0.43 0.00	14.02 0.48 0.00	14.49 0.56 0.00	13.96 0.57 0.00	15.03 0.60 0.00	18.73 0.78 0.00	19.89 0.80 0.00	18.09 0.78 0.00	17.58 0.70 0.00	16.94 0.73 0.00	17.16 0.64 0.00	21.27 0.69 0.00
EMPIRE_CC_2 323658	12.32 0.37 0.00	10.90 0.34 0.00	10.60 0.36 0.00	10.94 0.36 0.00	11.02 0.36 0.00	13.06 0.43 0.00	12.95 0.47 0.00	12.96 0.42 0.00	13.33 0.38 0.00	12.39 0.34 0.00	14.09 0.36 0.00	14.06 0.44 0.00	13.42 0.43 0.00	14.02 0.48 0.00	14.49 0.56 0.00	13.96 0.57 0.00	15.03 0.60 0.00	18.73 0.78 0.00	19.89 0.80 0.00	18.09 0.78 0.00	17.58 0.70 0.00	16.94 0.73 0.00	17.16 0.64 0.00	21.27 0.69 0.00
ERIE_WT_PWR 323693	11.78 -0.17 0.00	10.39 -0.17 0.00	10.07 -0.17 0.00	10.39 -0.19 0.00	10.45 -0.21 0.00	12.32 -0.31 0.00	12.36 -0.12 0.00	12.50 -0.04 0.00	12.84 -0.11 0.00	11.96 -0.09 0.00	13.71 -0.02 0.00	13.74 0.11 0.00	13.09 0.10 0.00	13.62 0.08 0.00	14.01 0.08 0.00	13.47 0.08 0.00	14.52 0.09 0.00	17.97 0.02 0.00	18.98 -0.11 0.00	17.19 -0.12 0.00	16.76 -0.11 0.00	16.22 0.01 0.00	16.27 -0.25 0.00	20.49 -0.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.17 0.22 0.00	10.74 0.18 0.00	10.42 0.18 0.00	10.78 0.20 0.00	10.86 0.20 0.00	12.87 0.23 0.00	12.78 0.30 0.00	12.87 0.33 0.00	13.27 0.32 0.00	12.34 0.29 0.00	14.10 0.37 0.00	14.03 0.40 0.00	13.37 0.38 0.00	13.95 0.42 0.00	14.38 0.45 0.00	13.84 0.45 0.00	14.91 0.48 0.00	18.56 0.60 0.00	19.68 0.59 0.00	17.86 0.56 0.00	17.41 0.54 0.00	16.72 0.51 0.00	16.92 0.40 0.00	21.07 0.50 0.00
E_CANADA_CAP_HY 24051	12.54 0.59 0.00	11.08 0.52 0.00	10.71 0.47 0.00	11.10 0.52 0.00	11.19 0.53 0.00	13.29 0.67 0.00	13.17 0.70 0.00	13.32 0.79 0.00	13.76 0.81 0.00	12.79 0.73 0.00	14.57 0.85 0.00	14.44 0.81 0.00	13.73 0.74 0.00	14.37 0.84 0.00	14.73 0.80 0.00	14.09 0.69 0.00	15.23 0.80 0.00	18.96 1.01 0.00	20.19 1.09 0.00	18.34 1.04 0.00	17.88 1.01 0.00	17.02 0.81 0.00	17.31 0.79 0.00	21.61 1.03 0.00
E_CANADA_MHWK_HY 24050	12.33 0.38 0.00	10.91 0.35 0.00	10.60 0.37 0.00	10.97 0.39 0.00	11.07 0.40 0.00	13.14 0.51 0.00	13.08 0.60 0.00	13.11 0.58 0.00	13.50 0.55 0.00	12.51 0.45 0.00	14.19 0.47 0.00	14.16 0.54 0.00	13.57 0.58 0.00	14.17 0.63 0.00	14.61 0.68 0.00	14.07 0.67 0.00	15.17 0.74 0.00	18.98 1.02 0.00	20.11 1.02 0.00	18.31 1.00 0.00	17.77 0.89 0.00	17.07 0.86 0.00	17.27 0.75 0.00	21.32 0.74 0.00
E_FISHKILL___LBMP 23776	12.65 0.69 0.00	11.15 0.60 0.00	10.82 0.58 0.00	11.19 0.60 0.00	11.28 0.62 0.00	13.37 0.73 0.00	13.32 0.85 0.00	13.42 0.88 0.00	13.83 0.87 0.00	12.84 0.79 0.00	14.63 0.90 0.00	14.63 1.01 0.00	13.98 0.99 0.00	14.59 1.05 0.00	15.07 1.14 0.00	14.50 1.10 0.00	15.63 1.20 0.00	19.42 1.47 0.00	20.60 1.51 0.00	18.70 1.39 0.00	18.20 1.33 0.00	17.56 1.35 0.00	17.85 1.33 0.00	22.10 1.53 0.00
FAR ROCKAWAY___4 23548	13.06 1.10 0.00	11.54 0.98 0.00	11.14 0.90 0.00	11.50 0.92 0.00	11.56 0.90 0.00	13.75 1.12 0.00	13.76 1.28 0.00	13.89 1.35 0.00	14.31 1.36 0.00	13.29 1.24 0.00	15.16 1.43 0.00	16.06 1.57 -0.86	26.08 1.52 -11.56	25.70 1.62 -10.54	21.46 1.73 -5.80	15.04 1.65 0.00	16.18 1.75 0.00	20.12 2.17 0.00	21.36 2.27 0.00	19.38 2.07 0.00	18.90 2.02 0.00	26.62 2.07 -8.34	69.02 2.09 -50.41	22.96 2.39 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.86 0.90 0.00	11.33 0.78 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.46 0.80 0.00	13.57 0.94 0.00	13.56 1.08 0.00	13.67 1.14 0.00	14.10 1.16 0.00	13.12 1.07 0.00	14.95 1.22 0.00	15.13 1.35 -0.16	14.93 1.32 -0.63	15.59 1.40 -0.65	15.82 1.50 -0.40	14.87 1.44 -0.04	16.12 1.55 -0.14	19.84 1.88 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.57 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.97 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.87 0.91 0.00	11.34 0.79 0.00	10.99 0.76 0.00	11.37 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.07 0.00	14.94 1.22 0.00	15.13 1.34 -0.16	14.93 1.32 -0.63	15.58 1.40 -0.65	15.82 1.50 -0.40	14.86 1.43 -0.04	16.11 1.55 -0.14	19.84 1.88 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.57 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.97 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.84 0.89 0.00	11.32 0.77 0.00	10.97 0.74 0.00	11.35 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.54 1.06 0.00	13.66 1.12 0.00	14.09 1.14 0.00	13.10 1.05 0.00	14.93 1.20 0.00	15.11 1.32 -0.16	14.91 1.30 -0.63	15.56 1.37 -0.65	15.80 1.47 -0.40	14.84 1.41 -0.04	16.09 1.52 -0.14	19.81 1.85 0.00	20.99 1.90 0.00	19.04 1.74 0.00	18.54 1.67 0.00	17.91 1.70 0.00	18.21 1.69 0.00	22.51 1.93 0.00
FARRAGUT___LBMP 323566	12.83 0.88 0.00	11.31 0.76 0.00	10.97 0.73 0.00	11.34 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.52 1.05 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.10 1.31 -0.16	14.89 1.28 -0.63	15.55 1.36 -0.65	15.78 1.45 -0.40	14.83 1.40 -0.04	16.07 1.50 -0.14	19.79 1.83 0.00	20.98 1.88 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.90 1.69 0.00	18.20 1.68 0.00	22.49 1.92 0.00
FENNER___WINDPWR 24204	12.17 0.21 0.00	10.74 0.19 0.00	10.42 0.18 0.00	10.78 0.19 0.00	10.86 0.20 0.00	12.88 0.25 0.00	12.78 0.31 0.00	12.87 0.34 0.00	13.30 0.34 0.00	12.37 0.32 0.00	14.11 0.38 0.00	14.04 0.41 0.00	13.38 0.39 0.00	13.97 0.43 0.00	14.38 0.45 0.00	13.84 0.44 0.00	14.92 0.49 0.00	18.56 0.61 0.00	19.70 0.61 0.00	17.83 0.53 0.00	17.36 0.48 0.00	16.64 0.44 0.00	16.83 0.31 0.00	20.94 0.37 0.00
FIBERTEK___ENERGY 23856	11.93 -0.03 0.00	10.53 -0.02 0.00	10.22 -0.02 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.02 0.00	12.49 0.01 0.00	12.54 0.01 0.00	12.95 0.00 0.00	12.06 0.01 0.00	13.77 0.04 0.00	13.71 0.09 0.00	13.07 0.08 0.00	13.65 0.11 0.00	14.05 0.12 0.00	13.52 0.13 0.00	14.57 0.14 0.00	18.12 0.17 0.00	19.24 0.14 0.00	17.43 0.13 0.00	16.99 0.12 0.00	16.30 0.10 0.00	16.52 0.00 0.00	20.61 0.04 0.00
FITZPATRICK____ 23598	11.66 -0.30 0.00	10.29 -0.26 0.00	9.98 -0.25 0.00	10.32 -0.26 0.00	10.39 -0.27 0.00	12.31 -0.32 0.00	12.16 -0.32 0.00	12.19 -0.34 0.00	12.58 -0.37 0.00	11.72 -0.33 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.68 -0.31 0.00	13.22 -0.31 0.00	13.61 -0.32 0.00	13.10 -0.30 0.00	14.11 -0.32 0.00	17.55 -0.40 0.00	18.64 -0.45 0.00	16.89 -0.41 0.00	16.47 -0.40 0.00	15.81 -0.40 0.00	16.04 -0.48 0.00	20.03 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.76 0.80 0.00	11.25 0.69 0.00	10.91 0.67 0.00	11.28 0.69 0.00	11.37 0.71 0.00	13.48 0.85 0.00	13.45 0.97 0.00	13.55 1.02 0.00	13.97 1.02 0.00	12.98 0.93 0.00	14.80 1.07 0.00	14.80 1.18 0.00	14.14 1.16 0.00	14.77 1.23 0.00	15.26 1.33 0.00	14.69 1.29 0.00	15.83 1.40 0.00	19.69 1.74 0.00	20.89 1.79 0.00	18.95 1.65 0.00	18.45 1.57 0.00	17.78 1.57 0.00	18.06 1.54 0.00	22.34 1.77 0.00
FORT ORANGE____ 23900	12.47 0.51 0.00	11.04 0.49 0.00	10.73 0.49 0.00	11.08 0.50 0.00	11.17 0.51 0.00	13.23 0.60 0.00	13.12 0.64 0.00	13.07 0.53 0.00	13.42 0.46 0.00	12.47 0.42 0.00	14.16 0.43 0.00	14.15 0.53 0.00	13.52 0.53 0.00	14.10 0.57 0.00	14.57 0.64 0.00	14.05 0.65 0.00	15.14 0.70 0.00	18.87 0.92 0.00	20.04 0.94 0.00	18.20 0.89 0.00	17.69 0.82 0.00	17.03 0.82 0.00	17.25 0.74 0.00	21.38 0.80 0.00
FORT_DRUM_COGEN 23780	12.33 0.38 0.00	10.87 0.31 0.00	10.55 0.31 0.00	10.90 0.32 0.00	10.99 0.33 0.00	13.04 0.41 0.00	12.91 0.43 0.00	13.05 0.51 0.00	13.47 0.52 0.00	12.50 0.45 0.00	14.25 0.52 0.00	14.14 0.52 0.00	13.49 0.50 0.00	14.14 0.61 0.00	14.44 0.52 0.00	13.89 0.50 0.00	14.93 0.49 0.00	18.61 0.66 0.00	19.79 0.69 0.00	17.95 0.64 0.00	17.44 0.57 0.00	16.60 0.39 0.00	16.73 0.21 0.00	20.68 0.11 0.00
FPL_FAR_ROCK_GT1 24212	13.06 1.10 0.00	11.54 0.98 0.00	11.14 0.90 0.00	11.50 0.92 0.00	11.56 0.90 0.00	13.75 1.12 0.00	13.76 1.28 0.00	13.89 1.35 0.00	14.31 1.36 0.00	13.29 1.24 0.00	15.16 1.43 0.00	16.06 1.57 -0.86	26.08 1.52 -11.56	25.70 1.62 -10.54	21.46 1.73 -5.80	15.04 1.65 0.00	16.18 1.75 0.00	20.12 2.17 0.00	21.36 2.27 0.00	19.38 2.07 0.00	18.90 2.02 0.00	26.62 2.07 -8.34	69.02 2.09 -50.41	22.96 2.39 0.00
FPL_FAR_ROCK_GT2 23815	13.06 1.10 0.00	11.54 0.98 0.00	11.14 0.90 0.00	11.50 0.92 0.00	11.56 0.90 0.00	13.75 1.12 0.00	13.76 1.28 0.00	13.89 1.35 0.00	14.31 1.36 0.00	13.29 1.24 0.00	15.16 1.43 0.00	16.06 1.57 -0.86	26.08 1.52 -11.56	25.70 1.62 -10.54	21.46 1.73 -5.80	15.04 1.65 0.00	16.18 1.75 0.00	20.12 2.17 0.00	21.36 2.27 0.00	19.38 2.07 0.00	18.90 2.02 0.00	26.62 2.07 -8.34	69.02 2.09 -50.41	22.96 2.39 0.00
FRANKLIN_FALL_HYD 24054	12.01 0.06 0.00	10.57 0.02 0.00	10.25 0.01 0.00	10.60 0.02 0.00	10.68 0.02 0.00	12.70 0.07 0.00	12.51 0.04 0.00	12.60 0.07 0.00	13.13 0.19 0.00	12.24 0.19 0.00	13.94 0.21 0.00	13.79 0.16 0.00	13.14 0.15 0.00	13.64 0.10 0.00	13.86 -0.06 0.00	13.29 -0.10 0.00	14.27 -0.17 0.00	17.78 -0.17 0.00	18.96 -0.13 0.00	17.17 -0.13 0.00	16.75 -0.12 0.00	16.11 -0.10 0.00	16.45 -0.07 0.00	20.46 -0.11 0.00
FREEPORT_EQUS_GT1 23764	13.02 1.06 0.00	11.50 0.95 0.00	11.11 0.87 0.00	11.47 0.89 0.00	11.53 0.87 0.00	13.69 1.06 0.00	13.70 1.22 0.00	13.84 1.30 0.00	14.25 1.30 0.00	13.24 1.19 0.00	15.10 1.37 0.00	15.97 1.49 -0.86	26.02 1.47 -11.56	25.64 1.56 -10.54	21.38 1.65 -5.80	14.96 1.57 0.00	16.10 1.67 0.00	20.02 2.06 0.00	21.26 2.17 0.00	19.29 1.99 0.00	18.80 1.93 0.00	22.47 1.97 -4.29	39.95 2.02 -21.40	22.86 2.29 0.00
FREEPORT___CT2 23818	13.02 1.06 0.00	11.50 0.95 0.00	11.11 0.87 0.00	11.47 0.89 0.00	11.53 0.87 0.00	13.69 1.06 0.00	13.70 1.22 0.00	13.84 1.30 0.00	14.25 1.30 0.00	13.24 1.19 0.00	15.10 1.37 0.00	15.97 1.49 -0.86	26.02 1.47 -11.56	25.64 1.56 -10.54	21.38 1.65 -5.80	14.96 1.57 0.00	16.10 1.67 0.00	20.02 2.06 0.00	21.26 2.17 0.00	19.29 1.99 0.00	18.80 1.93 0.00	22.47 1.97 -4.29	39.95 2.02 -21.40	22.86 2.29 0.00
FULTON COGEN____ 23766	11.80 -0.15 0.00	10.42 -0.14 0.00	10.10 -0.14 0.00	10.44 -0.14 0.00	10.52 -0.14 0.00	12.46 -0.17 0.00	12.31 -0.17 0.00	12.37 -0.16 0.00	12.77 -0.18 0.00	11.90 -0.15 0.00	13.58 -0.15 0.00	13.51 -0.12 0.00	12.87 -0.12 0.00	13.45 -0.09 0.00	13.85 -0.08 0.00	13.33 -0.07 0.00	14.37 -0.06 0.00	17.87 -0.09 0.00	18.98 -0.12 0.00	17.19 -0.11 0.00	16.76 -0.11 0.00	16.08 -0.13 0.00	16.30 -0.22 0.00	20.32 -0.26 0.00
FULTON___LFGE 323630	12.93 0.97 0.00	11.43 0.87 0.00	11.03 0.79 0.00	11.46 0.88 0.00	11.57 0.91 0.00	14.00 1.38 0.00	13.94 1.46 0.00	14.11 1.57 0.00	14.49 1.54 0.00	13.40 1.35 0.00	15.20 1.47 0.00	15.05 1.42 0.00	14.30 1.31 0.00	15.05 1.51 0.00	15.40 1.47 0.00	14.76 1.36 0.00	16.12 1.69 0.00	20.24 2.29 0.00	21.55 2.46 0.00	19.69 2.38 0.00	19.22 2.35 0.00	18.09 1.88 0.00	18.34 1.83 0.00	22.81 2.24 0.00

G.F.CEMENT___DRP 24184	12.71 0.75 0.00	11.26 0.70 0.00	10.96 0.72 0.00	11.32 0.74 0.00	11.41 0.74 0.00	13.57 0.94 0.00	13.46 0.98 0.00	13.53 1.00 0.00	13.96 1.01 0.00	12.92 0.87 0.00	14.63 0.90 0.00	14.60 0.98 0.00	13.95 0.97 0.00	14.60 1.07 0.00	15.01 1.09 0.00	14.45 1.06 0.00	15.63 1.20 0.00	19.68 1.72 0.00	20.90 1.81 0.00	19.05 1.75 0.00	18.50 1.62 0.00	17.75 1.54 0.00	17.90 1.38 0.00	22.10 1.52 0.00
GARDENVILLE___LBMP 24039	11.74 -0.21 0.00	10.35 -0.21 0.00	10.04 -0.20 0.00	10.36 -0.22 0.00	10.41 -0.25 0.00	12.28 -0.35 0.00	12.31 -0.16 0.00	12.45 -0.09 0.00	12.79 -0.16 0.00	11.92 -0.13 0.00	13.65 -0.08 0.00	13.68 0.05 0.00	13.03 0.05 0.00	13.56 0.02 0.00	13.94 0.01 0.00	13.41 0.02 0.00	14.45 0.02 0.00	17.89 -0.07 0.00	18.89 -0.20 0.00	17.10 -0.20 0.00	16.68 -0.19 0.00	16.14 -0.07 0.00	16.20 -0.32 0.00	20.40 -0.17 0.00
GENERAL___MILLS 23808	11.77 -0.18 0.00	10.38 -0.18 0.00	10.06 -0.18 0.00	10.39 -0.19 0.00	10.44 -0.22 0.00	12.32 -0.31 0.00	12.35 -0.13 0.00	12.49 -0.05 0.00	12.83 -0.12 0.00	11.95 -0.10 0.00	13.70 -0.03 0.00	13.73 0.10 0.00	13.08 0.09 0.00	13.61 0.07 0.00	14.00 0.07 0.00	13.46 0.07 0.00	14.51 0.08 0.00	17.96 0.01 0.00	18.97 -0.12 0.00	17.17 -0.13 0.00	16.75 -0.13 0.00	16.21 0.00 0.00	16.27 -0.25 0.00	20.47 -0.10 0.00
GE_PLASTICS___DRP 24183	12.41 0.46 0.00	10.99 0.43 0.00	10.68 0.44 0.00	11.03 0.44 0.00	11.11 0.45 0.00	13.16 0.54 0.00	13.05 0.57 0.00	13.02 0.48 0.00	13.38 0.43 0.00	12.43 0.38 0.00	14.13 0.40 0.00	14.11 0.48 0.00	13.47 0.48 0.00	14.05 0.51 0.00	14.52 0.59 0.00	13.98 0.59 0.00	15.07 0.63 0.00	18.78 0.83 0.00	19.94 0.84 0.00	18.11 0.80 0.00	17.61 0.74 0.00	16.96 0.75 0.00	17.19 0.68 0.00	21.31 0.74 0.00
GILBOA___1 23756	12.39 0.44 0.00	10.98 0.43 0.00	10.66 0.42 0.00	11.02 0.44 0.00	11.11 0.45 0.00	13.15 0.52 0.00	13.01 0.54 0.00	13.02 0.49 0.00	13.42 0.47 0.00	12.47 0.42 0.00	14.20 0.47 0.00	14.16 0.54 0.00	13.52 0.53 0.00	14.11 0.57 0.00	14.56 0.63 0.00	14.01 0.62 0.00	15.11 0.67 0.00	18.79 0.84 0.00	19.94 0.85 0.00	18.10 0.80 0.00	17.62 0.74 0.00	16.97 0.76 0.00	17.24 0.72 0.00	21.39 0.82 0.00
GILBOA___2 23757	12.39 0.44 0.00	10.98 0.43 0.00	10.66 0.42 0.00	11.02 0.44 0.00	11.11 0.45 0.00	13.15 0.52 0.00	13.01 0.54 0.00	13.02 0.49 0.00	13.42 0.47 0.00	12.47 0.42 0.00	14.20 0.47 0.00	14.16 0.54 0.00	13.52 0.53 0.00	14.11 0.57 0.00	14.56 0.63 0.00	14.01 0.62 0.00	15.11 0.67 0.00	18.79 0.84 0.00	19.94 0.85 0.00	18.10 0.80 0.00	17.62 0.74 0.00	16.97 0.76 0.00	17.24 0.72 0.00	21.39 0.82 0.00
GILBOA___3 23758	12.39 0.44 0.00	10.98 0.43 0.00	10.66 0.42 0.00	11.02 0.44 0.00	11.11 0.45 0.00	13.15 0.52 0.00	13.01 0.54 0.00	13.02 0.49 0.00	13.42 0.47 0.00	12.47 0.42 0.00	14.20 0.47 0.00	14.16 0.54 0.00	13.52 0.53 0.00	14.11 0.57 0.00	14.56 0.63 0.00	14.01 0.62 0.00	15.11 0.67 0.00	18.79 0.84 0.00	19.94 0.85 0.00	18.10 0.80 0.00	17.62 0.74 0.00	16.97 0.76 0.00	17.24 0.72 0.00	21.39 0.82 0.00
GILBOA___4 23759	12.39 0.44 0.00	10.98 0.43 0.00	10.66 0.42 0.00	11.02 0.44 0.00	11.11 0.45 0.00	13.15 0.52 0.00	13.01 0.54 0.00	13.02 0.49 0.00	13.42 0.47 0.00	12.47 0.42 0.00	14.20 0.47 0.00	14.16 0.54 0.00	13.52 0.53 0.00	14.11 0.57 0.00	14.56 0.63 0.00	14.01 0.62 0.00	15.11 0.67 0.00	18.79 0.84 0.00	19.94 0.85 0.00	18.10 0.80 0.00	17.62 0.74 0.00	16.97 0.76 0.00	17.24 0.72 0.00	21.39 0.82 0.00
GILBOA____ 23599	12.39 0.44 0.00	10.98 0.43 0.00	10.66 0.42 0.00	11.02 0.44 0.00	11.11 0.45 0.00	13.15 0.52 0.00	13.01 0.54 0.00	13.02 0.49 0.00	13.42 0.47 0.00	12.47 0.42 0.00	14.20 0.47 0.00	14.16 0.54 0.00	13.52 0.53 0.00	14.11 0.57 0.00	14.56 0.63 0.00	14.01 0.62 0.00	15.11 0.67 0.00	18.79 0.84 0.00	19.94 0.85 0.00	18.10 0.80 0.00	17.62 0.74 0.00	16.97 0.76 0.00	17.24 0.72 0.00	21.39 0.82 0.00
GINNA____ 23603	11.27 -0.68 0.00	9.94 -0.62 0.00	9.62 -0.61 0.00	9.94 -0.65 0.00	10.00 -0.67 0.00	11.84 -0.79 0.00	11.78 -0.70 0.00	11.87 -0.66 0.00	12.25 -0.69 0.00	11.43 -0.62 0.00	13.07 -0.66 0.00	13.06 -0.57 0.00	12.45 -0.54 0.00	12.99 -0.55 0.00	13.37 -0.56 0.00	12.88 -0.51 0.00	13.88 -0.55 0.00	17.26 -0.69 0.00	18.31 -0.78 0.00	16.57 -0.74 0.00	16.17 -0.70 0.00	15.53 -0.68 0.00	15.64 -0.88 0.00	19.52 -1.05 0.00
GLEN PARK____ 23778	12.37 0.42 0.00	10.91 0.35 0.00	10.58 0.34 0.00	10.94 0.36 0.00	11.03 0.36 0.00	13.09 0.46 0.00	12.96 0.49 0.00	13.11 0.58 0.00	13.53 0.58 0.00	12.54 0.49 0.00	14.30 0.57 0.00	14.19 0.57 0.00	13.54 0.55 0.00	14.21 0.67 0.00	14.51 0.58 0.00	13.96 0.57 0.00	15.00 0.58 0.00	18.71 0.76 0.00	19.91 0.82 0.00	18.07 0.77 0.00	17.57 0.69 0.00	16.71 0.50 0.00	16.82 0.30 0.00	20.79 0.21 0.00
GLENWOOD_IC_1_G5 23712	12.91 0.95 0.00	11.40 0.84 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.46 0.80 0.00	13.60 0.97 0.00	13.59 1.12 0.00	13.72 1.19 0.00	14.14 1.19 0.00	13.15 1.10 0.00	15.01 1.28 0.00	15.89 1.40 -0.86	25.92 1.38 -11.56	25.54 1.46 -10.54	21.28 1.55 -5.80	14.78 1.39 0.00	15.91 1.48 0.00	19.77 1.82 0.00	21.00 1.90 0.00	19.16 1.86 0.00	18.67 1.79 0.00	21.59 1.81 -3.57	33.70 1.81 -15.36	22.63 2.06 0.00
GLENWOOD_IC_2_G1 23688	12.84 0.88 0.00	11.33 0.78 0.00	10.97 0.73 0.00	11.34 0.75 0.00	11.42 0.75 0.00	13.54 0.91 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.06 1.11 0.00	13.06 1.01 0.00	14.91 1.18 0.00	15.79 1.30 -0.86	25.83 1.28 -11.56	25.44 1.36 -10.54	21.18 1.45 -5.80	14.77 1.37 0.00	15.91 1.47 0.00	19.76 1.81 0.00	20.97 1.88 0.00	19.03 1.73 0.00	18.54 1.66 0.00	20.67 1.69 -2.77	26.64 1.69 -8.43	22.50 1.92 0.00
GLENWOOD_IC_3_G1 23689	12.84 0.88 0.00	11.33 0.78 0.00	10.97 0.73 0.00	11.34 0.75 0.00	11.42 0.75 0.00	13.54 0.91 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.06 1.11 0.00	13.06 1.01 0.00	14.91 1.18 0.00	15.79 1.30 -0.86	25.83 1.28 -11.56	25.44 1.36 -10.54	21.18 1.45 -5.80	14.77 1.37 0.00	15.91 1.47 0.00	19.76 1.81 0.00	20.97 1.88 0.00	19.03 1.73 0.00	18.54 1.66 0.00	20.67 1.69 -2.77	26.64 1.69 -8.43	22.50 1.92 0.00
GLENWOOD___4 23550	12.91 0.95 0.00	11.40 0.84 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.46 0.80 0.00	13.60 0.97 0.00	13.59 1.12 0.00	13.72 1.19 0.00	14.14 1.19 0.00	13.15 1.10 0.00	15.01 1.28 0.00	15.89 1.40 -0.86	25.92 1.38 -11.56	25.54 1.46 -10.54	21.29 1.55 -5.80	14.81 1.42 0.00	15.95 1.52 0.00	19.82 1.86 0.00	21.04 1.95 0.00	19.16 1.86 0.00	18.67 1.79 0.00	21.59 1.81 -3.57	33.70 1.81 -15.36	22.63 2.06 0.00

GLENWOOD___5 23614	12.91 0.95 0.00	11.40 0.84 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.46 0.80 0.00	13.60 0.97 0.00	13.59 1.12 0.00	13.72 1.19 0.00	14.14 1.19 0.00	13.15 1.10 0.00	15.01 1.28 0.00	15.89 1.40 -0.86	25.92 1.38 -11.56	25.54 1.46 -10.54	21.29 1.55 -5.80	14.81 1.42 0.00	15.95 1.52 0.00	19.82 1.86 0.00	21.04 1.95 0.00	19.16 1.86 0.00	18.67 1.79 0.00	21.59 1.81 -3.57	33.70 1.81 -15.36	22.63 2.06 0.00
GLOBAL GREEN_PORT_GT1 23814	13.82 1.87 0.00	12.17 1.62 0.00	11.73 1.49 0.00	12.11 1.53 0.00	12.17 1.51 0.00	14.51 1.88 0.00	14.55 2.07 0.00	14.76 2.23 0.00	15.26 2.31 0.00	14.25 2.20 0.00	16.33 2.60 0.00	17.21 2.73 -0.86	27.29 2.74 -11.56	27.02 2.94 -10.54	22.84 3.11 -5.80	16.32 2.93 0.00	17.63 3.19 0.00	21.87 3.92 0.00	23.25 4.16 0.00	21.06 3.76 0.00	20.52 3.64 0.00	21.93 3.50 -2.21	24.05 3.47 -4.06	24.47 3.90 0.00
GLOBE___DSASP 323697	11.26 -0.69 0.00	9.94 -0.62 0.00	9.62 -0.62 0.00	9.92 -0.67 0.00	9.96 -0.70 0.00	11.75 -0.88 0.00	11.76 -0.72 0.00	11.86 -0.67 0.00	12.18 -0.77 0.00	11.36 -0.69 0.00	12.98 -0.75 0.00	13.02 -0.61 0.00	12.41 -0.57 0.00	12.90 -0.64 0.00	13.24 -0.68 0.00	12.75 -0.64 0.00	13.73 -0.70 0.00	16.97 -0.98 0.00	17.94 -1.14 0.00	16.23 -1.07 0.00	15.86 -1.01 0.00	15.33 -0.88 0.00	15.37 -1.15 0.01	19.41 -1.16 0.00
GOETHSLN___LBMP 323567	12.77 0.82 0.00	11.26 0.71 0.00	10.92 0.68 0.00	11.29 0.71 0.00	11.40 0.73 0.00	13.49 0.86 0.00	13.48 1.01 0.00	13.60 1.07 0.00	14.03 1.08 0.00	13.05 1.00 0.00	14.86 1.13 0.00	15.05 1.26 -0.16	14.85 1.24 -0.63	15.49 1.30 -0.65	15.73 1.40 -0.40	14.77 1.34 -0.04	16.03 1.46 -0.14	19.71 1.76 0.00	20.90 1.80 0.00	18.96 1.66 0.00	18.47 1.60 0.00	17.84 1.63 0.00	18.15 1.64 0.00	22.44 1.87 0.00
GOODYEAR_LAKE_HYD 323669	12.40 0.45 0.00	10.95 0.39 0.00	10.61 0.37 0.00	10.98 0.40 0.00	11.07 0.40 0.00	13.12 0.49 0.00	13.04 0.57 0.00	13.14 0.61 0.00	13.57 0.62 0.00	12.62 0.57 0.00	14.40 0.67 0.00	14.33 0.70 0.00	13.65 0.67 0.00	14.25 0.72 0.00	14.67 0.75 0.00	14.10 0.71 0.00	15.20 0.77 0.00	18.90 0.94 0.00	20.06 0.97 0.00	18.19 0.89 0.00	17.72 0.85 0.00	17.01 0.80 0.00	17.26 0.74 0.00	21.47 0.90 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.13 0.17 0.00	10.70 0.15 0.00	10.41 0.17 0.00	10.77 0.19 0.00	10.85 0.19 0.00	12.82 0.19 0.00	12.76 0.28 0.00	12.86 0.32 0.00	13.25 0.29 0.00	12.30 0.24 0.00	14.05 0.32 0.00	14.00 0.37 0.00	13.33 0.35 0.00	13.90 0.36 0.00	14.32 0.39 0.00	13.78 0.39 0.00	14.87 0.43 0.00	18.45 0.49 0.00	19.55 0.46 0.00	17.76 0.45 0.00	17.30 0.42 0.00	16.68 0.47 0.00	16.91 0.39 0.00	21.11 0.54 0.00
GOUDEY___7 23579	12.13 0.18 0.00	10.71 0.16 0.00	10.41 0.17 0.00	10.78 0.20 0.00	10.86 0.20 0.00	12.83 0.20 0.00	12.77 0.29 0.00	12.87 0.34 0.00	13.26 0.31 0.00	12.31 0.25 0.00	14.06 0.33 0.00	14.01 0.39 0.00	13.35 0.36 0.00	13.92 0.38 0.00	14.34 0.41 0.00	13.80 0.40 0.00	14.88 0.45 0.00	18.47 0.51 0.00	19.57 0.47 0.00	17.78 0.47 0.00	17.31 0.44 0.00	16.70 0.49 0.00	16.93 0.41 0.00	21.13 0.56 0.00
GOUDEY___8 23580	12.13 0.17 0.00	10.70 0.15 0.00	10.41 0.17 0.00	10.77 0.19 0.00	10.85 0.19 0.00	12.82 0.19 0.00	12.76 0.28 0.00	12.86 0.32 0.00	13.25 0.29 0.00	12.30 0.24 0.00	14.05 0.32 0.00	14.00 0.37 0.00	13.33 0.35 0.00	13.90 0.36 0.00	14.32 0.39 0.00	13.78 0.39 0.00	14.87 0.43 0.00	18.45 0.49 0.00	19.55 0.46 0.00	17.76 0.45 0.00	17.30 0.42 0.00	16.68 0.47 0.00	16.91 0.39 0.00	21.11 0.54 0.00
GOWANUS_GT1_1 24077	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT1_2 24078	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT1_3 24079	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT1_4 24080	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT1_5 24084	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT1_6 24111	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT1_7 24112	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00

GOWANUS_GT1_8 24113	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_1 24114	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_2 24115	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_3 24116	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_4 24117	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_5 24118	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_6 24119	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_7 24120	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT2_8 24121	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_1 24122	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_2 24123	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_3 24124	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_4 24125	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_5 24126	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_6 24127	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00

GOWANUS_GT3_7 24128	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT3_8 24129	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_1 24130	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_2 24131	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_3 24132	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_4 24133	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_5 24134	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_6 24135	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_7 24136	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GOWANUS_GT4_8 24137	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GREENIDGE___3 23582	12.03 0.08 0.00	10.60 0.05 0.00	10.30 0.05 0.00	10.65 0.06 0.00	10.73 0.06 0.00	12.70 0.07 0.00	12.68 0.20 0.00	12.82 0.28 0.00	13.20 0.25 0.00	12.27 0.22 0.00	14.05 0.32 0.00	14.01 0.39 0.00	13.34 0.36 0.00	13.90 0.37 0.00	14.29 0.36 0.00	13.77 0.38 0.00	14.76 0.33 0.00	18.23 0.28 0.00	19.28 0.19 0.00	17.60 0.29 0.00	17.15 0.27 0.00	16.63 0.42 0.00	16.73 0.21 0.00	20.76 0.19 0.00
GREENIDGE___4 23583	12.03 0.08 0.00	10.60 0.05 0.00	10.30 0.05 0.00	10.65 0.06 0.00	10.73 0.06 0.00	12.70 0.07 0.00	12.68 0.20 0.00	12.82 0.28 0.00	13.20 0.25 0.00	12.27 0.22 0.00	14.05 0.32 0.00	14.01 0.39 0.00	13.34 0.36 0.00	13.90 0.37 0.00	14.29 0.36 0.00	13.77 0.38 0.00	14.76 0.33 0.00	18.23 0.28 0.00	19.28 0.19 0.00	17.60 0.29 0.00	17.15 0.27 0.00	16.63 0.42 0.00	16.73 0.21 0.00	20.76 0.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
GROVEVILLE___HYD 323602	12.76 0.80 0.00	11.25 0.69 0.00	10.91 0.67 0.00	11.28 0.69 0.00	11.37 0.71 0.00	13.48 0.85 0.00	13.45 0.97 0.00	13.55 1.02 0.00	13.97 1.02 0.00	12.98 0.93 0.00	14.80 1.07 0.00	14.80 1.18 0.00	14.14 1.16 0.00	14.77 1.23 0.00	15.26 1.33 0.00	14.69 1.29 0.00	15.83 1.40 0.00	19.69 1.74 0.00	20.89 1.79 0.00	18.95 1.65 0.00	18.45 1.57 0.00	17.78 1.57 0.00	18.06 1.54 0.00	22.34 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	12.12 0.17 0.00	10.68 0.13 0.00	10.36 0.12 0.00	10.71 0.13 0.00	10.79 0.13 0.00	12.81 0.18 0.00	12.64 0.16 0.00	12.75 0.21 0.00	13.22 0.27 0.00	12.30 0.24 0.00	14.01 0.28 0.00	13.86 0.24 0.00	13.21 0.22 0.00	13.78 0.24 0.00	13.99 0.06 0.00	13.41 0.01 0.00	14.34 -0.09 0.00	17.87 -0.08 0.00	19.05 -0.04 0.00	17.35 0.04 0.00	16.97 0.09 0.00	16.35 0.14 0.00	16.57 0.05 0.00	20.64 0.07 0.00

HARDSCRABBLE_WT_PWR 323673	12.26 0.30 0.00	10.84 0.28 0.00	10.53 0.30 0.00	10.90 0.32 0.00	11.00 0.34 0.00	13.06 0.43 0.00	12.99 0.51 0.00	13.03 0.49 0.00	13.41 0.46 0.00	12.44 0.39 0.00	14.13 0.41 0.00	14.09 0.47 0.00	13.49 0.50 0.00	14.08 0.54 0.00	14.51 0.59 0.00	13.96 0.57 0.00	15.05 0.62 0.00	18.81 0.85 0.00	19.92 0.83 0.00	18.06 0.76 0.00	17.52 0.65 0.00	16.86 0.65 0.00	17.08 0.56 0.00	21.11 0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.61 0.66 0.00	11.11 0.56 0.00	10.77 0.53 0.00	11.14 0.56 0.00	11.25 0.58 0.00	13.36 0.72 0.00	13.33 0.86 0.00	13.44 0.90 0.00	13.85 0.90 0.00	12.87 0.81 0.00	14.67 0.94 0.00	14.67 1.04 0.00	14.01 1.02 0.00	14.63 1.09 0.00	15.10 1.18 0.00	14.54 1.14 0.00	15.67 1.24 0.00	19.50 1.54 0.00	20.69 1.59 0.00	18.76 1.46 0.00	18.27 1.39 0.00	17.62 1.41 0.00	17.89 1.38 0.00	22.15 1.58 0.00
HARZA MOOSE__RIVER 24016	12.25 0.29 0.00	10.81 0.25 0.00	10.49 0.25 0.00	10.85 0.26 0.00	10.93 0.27 0.00	12.98 0.35 0.00	12.87 0.39 0.00	12.97 0.43 0.00	13.41 0.46 0.00	12.47 0.42 0.00	14.21 0.48 0.00	14.12 0.50 0.00	13.47 0.48 0.00	14.06 0.52 0.00	14.43 0.49 0.00	13.87 0.47 0.00	14.93 0.50 0.00	18.60 0.64 0.00	19.76 0.67 0.00	17.92 0.62 0.00	17.46 0.58 0.00	16.73 0.52 0.00	16.94 0.42 0.00	21.02 0.45 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.86 0.91 0.00	11.34 0.79 0.00	11.00 0.76 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.58 0.95 0.00	13.56 1.09 0.00	13.67 1.14 0.00	14.11 1.16 0.00	13.12 1.07 0.00	14.96 1.22 0.00	15.14 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.49 -0.41	14.87 1.43 -0.04	16.10 1.53 -0.14	19.83 1.87 0.00	21.01 1.92 0.00	19.06 1.76 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.23 1.71 0.00	22.52 1.94 0.00
HEMPSTEAD____ 23647	12.92 0.96 0.00	11.41 0.86 0.00	11.03 0.79 0.00	11.40 0.81 0.00	11.45 0.79 0.00	13.60 0.96 0.00	13.60 1.12 0.00	13.73 1.20 0.00	14.15 1.20 0.00	13.14 1.09 0.00	15.00 1.27 0.00	15.87 1.38 -0.86	25.92 1.37 -11.56	25.53 1.45 -10.54	21.27 1.54 -5.80	14.84 1.44 0.00	15.97 1.54 0.00	19.84 1.89 0.00	21.07 1.97 0.00	19.14 1.83 0.00	18.65 1.77 0.00	21.74 1.81 -3.72	35.57 1.85 -17.20	22.66 2.08 0.00
HICKLING__1 23621	12.21 0.26 0.00	10.77 0.22 0.00	10.48 0.23 0.00	10.85 0.27 0.00	10.93 0.26 0.00	12.85 0.22 0.00	12.84 0.37 0.00	13.01 0.48 0.00	13.42 0.47 0.00	12.43 0.37 0.00	14.24 0.51 0.00	14.23 0.60 0.00	13.53 0.54 0.00	14.09 0.55 0.00	14.48 0.56 0.00	13.93 0.54 0.00	15.03 0.59 0.00	18.57 0.62 0.00	19.63 0.54 0.00	17.86 0.56 0.00	17.38 0.51 0.00	16.82 0.61 0.00	17.01 0.48 0.00	21.28 0.70 0.00
HICKLING__2 23622	12.21 0.26 0.00	10.77 0.22 0.00	10.48 0.23 0.00	10.85 0.27 0.00	10.93 0.26 0.00	12.85 0.22 0.00	12.84 0.37 0.00	13.01 0.48 0.00	13.42 0.47 0.00	12.43 0.37 0.00	14.24 0.51 0.00	14.23 0.60 0.00	13.53 0.54 0.00	14.09 0.55 0.00	14.48 0.56 0.00	13.93 0.54 0.00	15.03 0.59 0.00	18.57 0.62 0.00	19.63 0.54 0.00	17.86 0.56 0.00	17.38 0.51 0.00	16.82 0.61 0.00	17.01 0.48 0.00	21.28 0.70 0.00
HIGH FALLS__HY 23754	12.58 0.62 0.00	11.08 0.53 0.00	10.74 0.51 0.00	11.11 0.53 0.00	11.20 0.54 0.00	13.31 0.68 0.00	13.28 0.80 0.00	13.38 0.85 0.00	13.80 0.85 0.00	12.80 0.74 0.00	14.60 0.87 0.00	14.60 0.97 0.00	13.94 0.95 0.00	14.51 0.98 0.00	14.99 1.06 0.00	14.44 1.04 0.00	15.57 1.14 0.00	19.40 1.45 0.00	20.63 1.54 0.00	18.73 1.43 0.00	18.26 1.39 0.00	17.59 1.38 0.00	17.86 1.34 0.00	22.09 1.52 0.00
HILLBURN__GT 23639	12.60 0.64 0.00	11.10 0.54 0.00	10.76 0.52 0.00	11.13 0.55 0.00	11.24 0.58 0.00	13.37 0.74 0.00	13.36 0.88 0.00	13.47 0.94 0.00	13.88 0.93 0.00	12.89 0.84 0.00	14.69 0.96 0.00	14.69 1.07 0.00	14.03 1.04 0.00	14.65 1.11 0.00	15.13 1.20 0.00	14.55 1.16 0.00	15.68 1.25 0.00	19.49 1.54 0.00	20.67 1.58 0.00	18.76 1.45 0.00	18.27 1.40 0.00	17.64 1.43 0.00	17.94 1.42 0.00	22.21 1.64 0.00
HISHELDN_WT_PWR 323625	11.78 -0.17 0.00	10.38 -0.17 0.00	10.07 -0.17 0.00	10.40 -0.18 0.00	10.45 -0.21 0.00	12.33 -0.30 0.00	12.34 -0.14 0.00	12.47 -0.06 0.00	12.81 -0.14 0.00	11.94 -0.11 0.00	13.68 -0.05 0.00	13.68 0.06 0.00	13.04 0.06 0.00	13.56 0.02 0.00	13.94 0.01 0.00	13.39 0.00 0.00	14.43 -0.01 0.00	17.85 -0.10 0.00	18.84 -0.25 0.00	17.05 -0.25 0.00	16.61 -0.27 0.00	16.07 -0.14 0.00	16.12 -0.40 0.00	20.26 -0.31 0.00
HOLTSVILLE_IC_1 23690	13.08 1.13 0.00	11.56 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.77 1.29 0.00	13.92 1.38 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.20 1.46 0.00	16.06 1.57 -0.86	26.15 1.61 -11.56	25.79 1.70 -10.54	21.56 1.83 -5.80	15.10 1.70 0.00	16.25 1.82 0.00	20.17 2.22 0.00	21.44 2.34 0.00	19.42 2.12 0.00	18.93 2.06 0.00	20.50 2.09 -2.21	22.65 2.12 -4.01	22.94 2.36 0.00
HOLTSVILLE_IC_10 23699	13.15 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.81 1.18 0.00	13.83 1.35 0.00	13.98 1.45 0.00	14.40 1.45 0.00	13.37 1.31 0.00	15.29 1.56 0.00	16.15 1.67 -0.86	26.26 1.71 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.37 1.94 0.00	20.32 2.37 0.00	21.59 2.50 0.00	19.56 2.26 0.00	19.07 2.19 0.00	20.65 2.21 -2.24	23.01 2.24 -4.26	23.06 2.49 0.00
HOLTSVILLE_IC_2 23691	13.08 1.13 0.00	11.56 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.77 1.29 0.00	13.92 1.38 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.20 1.46 0.00	16.06 1.57 -0.86	26.15 1.61 -11.56	25.79 1.70 -10.54	21.56 1.83 -5.80	15.10 1.70 0.00	16.25 1.82 0.00	20.17 2.22 0.00	21.44 2.34 0.00	19.42 2.12 0.00	18.93 2.06 0.00	20.50 2.09 -2.21	22.65 2.12 -4.01	22.94 2.36 0.00
HOLTSVILLE_IC_3 23692	13.08 1.13 0.00	11.56 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.77 1.29 0.00	13.92 1.38 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.20 1.46 0.00	16.06 1.57 -0.86	26.15 1.61 -11.56	25.79 1.70 -10.54	21.56 1.83 -5.80	15.10 1.70 0.00	16.25 1.82 0.00	20.17 2.22 0.00	21.44 2.34 0.00	19.42 2.12 0.00	18.93 2.06 0.00	20.50 2.09 -2.21	22.65 2.12 -4.01	22.94 2.36 0.00
HOLTSVILLE_IC_4 23693	13.08 1.13 0.00	11.56 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.77 1.29 0.00	13.92 1.38 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.20 1.46 0.00	16.06 1.57 -0.86	26.15 1.61 -11.56	25.79 1.70 -10.54	21.56 1.83 -5.80	15.10 1.70 0.00	16.25 1.82 0.00	20.17 2.22 0.00	21.44 2.34 0.00	19.42 2.12 0.00	18.93 2.06 0.00	20.50 2.09 -2.21	22.65 2.12 -4.01	22.94 2.36 0.00

HOLTSVILLE_IC_5 23694	13.08 1.13 0.00	11.56 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.77 1.29 0.00	13.92 1.38 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.20 1.46 0.00	16.06 1.57 -0.86	26.15 1.61 -11.56	25.79 1.70 -10.54	21.56 1.83 -5.80	15.10 1.70 0.00	16.25 1.82 0.00	20.17 2.22 0.00	21.44 2.34 0.00	19.42 2.12 0.00	18.93 2.06 0.00	20.50 2.09 -2.21	22.65 2.12 -4.01	22.94 2.36 0.00
HOLTSVILLE_IC_6 23695	13.15 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.81 1.18 0.00	13.83 1.35 0.00	13.98 1.45 0.00	14.40 1.45 0.00	13.37 1.31 0.00	15.29 1.56 0.00	16.15 1.67 -0.86	26.26 1.71 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.37 1.94 0.00	20.32 2.37 0.00	21.59 2.50 0.00	19.56 2.26 0.00	19.07 2.19 0.00	20.65 2.21 -2.24	23.01 2.24 -4.26	23.06 2.49 0.00
HOLTSVILLE_IC_7 23696	13.15 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.81 1.18 0.00	13.83 1.35 0.00	13.98 1.45 0.00	14.40 1.45 0.00	13.37 1.31 0.00	15.29 1.56 0.00	16.15 1.67 -0.86	26.26 1.71 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.37 1.94 0.00	20.32 2.37 0.00	21.59 2.50 0.00	19.56 2.26 0.00	19.07 2.19 0.00	20.65 2.21 -2.24	23.01 2.24 -4.26	23.06 2.49 0.00
HOLTSVILLE_IC_8 23697	13.15 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.81 1.18 0.00	13.83 1.35 0.00	13.98 1.45 0.00	14.40 1.45 0.00	13.37 1.31 0.00	15.29 1.56 0.00	16.15 1.67 -0.86	26.26 1.71 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.37 1.94 0.00	20.32 2.37 0.00	21.59 2.50 0.00	19.56 2.26 0.00	19.07 2.19 0.00	20.65 2.21 -2.24	23.01 2.24 -4.26	23.06 2.49 0.00
HOLTSVILLE_IC_9 23698	13.15 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.81 1.18 0.00	13.83 1.35 0.00	13.98 1.45 0.00	14.40 1.45 0.00	13.37 1.31 0.00	15.29 1.56 0.00	16.15 1.67 -0.86	26.26 1.71 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.37 1.94 0.00	20.32 2.37 0.00	21.59 2.50 0.00	19.56 2.26 0.00	19.07 2.19 0.00	20.65 2.21 -2.24	23.01 2.24 -4.26	23.06 2.49 0.00
HOWARD_WT_PWR 323690	12.16 0.21 0.00	10.72 0.16 0.00	10.41 0.17 0.00	10.76 0.18 0.00	10.84 0.18 0.00	12.79 0.16 0.00	12.80 0.32 0.00	12.97 0.43 0.00	13.34 0.39 0.00	12.41 0.36 0.00	14.23 0.50 0.00	14.20 0.58 0.00	13.51 0.52 0.00	14.04 0.50 0.00	14.42 0.49 0.00	13.85 0.46 0.00	14.92 0.49 0.00	18.40 0.45 0.00	19.44 0.35 0.00	17.64 0.34 0.00	17.17 0.30 0.00	16.58 0.37 0.00	16.68 0.16 0.00	20.89 0.32 0.00
HQ_GEN_CEDARS 23644	11.85 -0.10 0.00	10.44 -0.12 0.00	10.11 -0.13 0.00	10.45 -0.13 0.00	10.53 -0.14 0.00	12.51 -0.11 0.00	12.31 -0.17 0.00	12.40 -0.13 0.00	12.88 -0.07 0.00	12.00 -0.05 0.00	13.66 -0.07 0.00	13.48 -0.15 0.00	12.83 -0.15 0.00	13.32 -0.22 0.00	13.37 -0.56 0.00	12.81 -0.58 0.00	13.74 -0.69 0.00	17.10 -0.86 0.00	18.26 -0.83 0.00	16.58 -0.72 0.00	16.25 -0.63 0.00	15.88 -0.33 0.00	16.28 -0.24 0.00	20.31 -0.26 0.00
HQ_GEN_CEDARS_PROXY 323590	11.85 -0.10 0.00	10.44 -0.12 0.00	10.11 -0.13 0.00	10.45 -0.13 0.00	10.53 -0.14 0.00	12.51 -0.11 0.00	12.31 -0.17 0.00	12.40 -0.13 0.00	12.88 -0.07 0.00	12.00 -0.05 0.00	13.66 -0.07 0.00	13.48 -0.15 0.00	12.83 -0.15 0.00	13.32 -0.22 0.00	13.37 -0.56 0.00	12.81 -0.58 0.00	13.74 -0.69 0.00	17.10 -0.86 0.00	18.26 -0.83 0.00	16.58 -0.72 0.00	16.25 -0.63 0.00	15.88 -0.33 0.00	16.32 -0.24 -0.04	20.46 -0.26 -0.14
HQ_GEN_IMPORT 323601	11.62 -0.17 0.16	10.39 -0.16 0.00	10.07 -0.17 0.00	10.41 -0.17 0.00	10.49 -0.17 0.00	12.44 -0.19 0.00	12.24 -0.24 0.00	12.32 -0.22 0.00	12.58 -0.18 0.19	11.89 -0.16 0.00	13.54 -0.19 0.00	13.35 -0.27 0.00	12.71 -0.27 0.00	13.23 -0.31 0.00	13.55 -0.37 0.00	13.02 -0.38 0.00	14.01 -0.42 0.00	17.43 -0.52 0.00	18.59 -0.50 0.00	16.84 -0.47 0.00	16.46 -0.42 0.55	15.26 -0.41 -0.04	16.26 -0.30 -0.14	20.38 -0.33 -0.14
HQ_GEN_WHEEL 23651	11.62 -0.17 0.16	10.39 -0.16 0.00	10.07 -0.17 0.00	10.41 -0.17 0.00	10.49 -0.17 0.00	12.44 -0.19 0.00	12.24 -0.24 0.00	12.32 -0.22 0.00	12.58 -0.18 0.19	11.89 -0.16 0.00	13.54 -0.19 0.00	13.35 -0.27 0.00	12.71 -0.27 0.00	13.23 -0.31 0.00	13.55 -0.37 0.00	13.02 -0.38 0.00	14.01 -0.42 0.00	17.43 -0.52 0.00	18.59 -0.50 0.00	16.84 -0.47 0.00	16.46 -0.42 0.55	15.26 -0.41 -0.04	16.26 -0.30 -0.14	20.38 -0.33 -0.14
HUDSON_AVE_GT_3 23810	12.85 0.90 0.00	11.33 0.78 0.00	10.98 0.75 0.00	11.36 0.77 0.00	11.47 0.81 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.66 1.13 0.00	14.10 1.15 0.00	13.11 1.06 0.00	14.93 1.21 0.00	15.12 1.34 -0.16	14.92 1.31 -0.63	15.57 1.38 -0.65	15.81 1.48 -0.40	14.85 1.42 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.01 1.92 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.23 1.71 0.00	22.53 1.96 0.00
HUDSON_AVE_GT_4 23540	12.85 0.90 0.00	11.33 0.78 0.00	10.98 0.75 0.00	11.36 0.77 0.00	11.47 0.81 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.66 1.13 0.00	14.10 1.15 0.00	13.11 1.06 0.00	14.93 1.21 0.00	15.12 1.34 -0.16	14.92 1.31 -0.63	15.57 1.38 -0.65	15.81 1.48 -0.40	14.85 1.42 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.01 1.92 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.23 1.71 0.00	22.53 1.96 0.00
HUDSON_AVE_GT_5 23657	12.85 0.90 0.00	11.33 0.78 0.00	10.98 0.75 0.00	11.36 0.77 0.00	11.47 0.81 0.00	13.57 0.94 0.00	13.55 1.07 0.00	13.66 1.13 0.00	14.10 1.15 0.00	13.11 1.06 0.00	14.93 1.21 0.00	15.12 1.34 -0.16	14.92 1.31 -0.63	15.57 1.38 -0.65	15.81 1.48 -0.40	14.85 1.42 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.01 1.92 0.00	19.06 1.75 0.00	18.56 1.68 0.00	17.93 1.72 0.00	18.23 1.71 0.00	22.53 1.96 0.00
HUDSON_AVE_10 24168	12.83 0.88 0.00	11.31 0.76 0.00	10.96 0.73 0.00	11.33 0.75 0.00	11.41 0.75 0.00	13.52 0.88 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.08 1.03 0.00	14.89 1.16 0.00	15.08 1.29 -0.16	14.88 1.26 -0.63	15.53 1.34 -0.65	15.76 1.44 -0.40	14.81 1.38 -0.04	16.05 1.49 -0.14	19.76 1.81 0.00	20.95 1.85 0.00	19.00 1.69 0.00	18.50 1.63 0.00	17.89 1.68 0.00	18.19 1.67 0.00	22.45 1.88 0.00
HUNTER_MOUNT___DRP 323613	12.73 0.77 0.00	11.24 0.68 0.00	10.91 0.67 0.00	11.27 0.68 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.38 0.90 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.85 0.79 0.00	14.57 0.85 0.00	14.54 0.91 0.00	13.90 0.92 0.00	14.52 0.98 0.00	15.01 1.08 0.00	14.46 1.07 0.00	15.59 1.16 0.00	19.45 1.50 0.00	20.73 1.64 0.00	18.84 1.54 0.00	18.34 1.46 0.00	17.63 1.42 0.00	17.83 1.31 0.00	22.04 1.46 0.00

HUNTINGTON_RES_REC 323705	13.06 1.11 0.00	11.54 0.99 0.00	11.14 0.90 0.00	11.50 0.91 0.00	11.54 0.88 0.00	13.71 1.08 0.00	13.72 1.24 0.00	13.87 1.33 0.00	14.29 1.34 0.00	13.27 1.21 0.00	15.16 1.43 0.00	16.03 1.54 -0.86	26.12 1.57 -11.56	25.75 1.67 -10.54	21.50 1.77 -5.80	15.05 1.65 0.00	16.18 1.75 0.00	20.09 2.14 0.00	21.35 2.26 0.00	19.35 2.05 0.00	18.86 1.99 0.00	20.46 2.02 -2.24	22.85 2.06 -4.27	22.87 2.30 0.00
HUNTLEY___63 23557	11.63 -0.32 0.00	10.26 -0.29 0.00	9.94 -0.30 0.00	10.25 -0.33 0.00	10.29 -0.37 0.00	12.17 -0.46 0.00	12.19 -0.28 0.00	12.33 -0.21 0.00	12.67 -0.29 0.00	11.82 -0.24 0.00	13.52 -0.20 0.00	13.56 -0.06 0.00	12.94 -0.05 0.00	13.45 -0.08 0.00	13.84 -0.09 0.00	13.31 -0.08 0.00	14.35 -0.08 0.00	17.76 -0.20 -0.01	18.77 -0.33 -0.01	16.98 -0.32 -0.01	16.58 -0.30 0.00	16.01 -0.20 0.00	16.06 -0.47 -0.01	20.22 -0.36 0.00
HUNTLEY___64 23558	11.63 -0.32 0.00	10.26 -0.29 0.00	9.94 -0.30 0.00	10.25 -0.33 0.00	10.29 -0.37 0.00	12.17 -0.46 0.00	12.19 -0.28 0.00	12.33 -0.21 0.00	12.67 -0.29 0.00	11.82 -0.24 0.00	13.52 -0.20 0.00	13.56 -0.06 0.00	12.94 -0.05 0.00	13.45 -0.08 0.00	13.84 -0.09 0.00	13.31 -0.08 0.00	14.35 -0.08 0.00	17.76 -0.20 -0.01	18.77 -0.33 -0.01	16.98 -0.32 -0.01	16.58 -0.30 0.00	16.01 -0.20 0.00	16.06 -0.47 -0.01	20.22 -0.36 0.00
HUNTLEY___65 23559	11.63 -0.32 0.00	10.26 -0.29 0.00	9.94 -0.30 0.00	10.25 -0.33 0.00	10.29 -0.37 0.00	12.17 -0.46 0.00	12.19 -0.28 0.00	12.33 -0.21 0.00	12.67 -0.29 0.00	11.82 -0.24 0.00	13.52 -0.20 0.00	13.56 -0.06 0.00	12.94 -0.05 0.00	13.45 -0.08 0.00	13.84 -0.09 0.00	13.31 -0.08 0.00	14.35 -0.08 0.00	17.76 -0.20 -0.01	18.77 -0.33 -0.01	16.98 -0.32 -0.01	16.58 -0.30 0.00	16.01 -0.20 0.00	16.06 -0.47 -0.01	20.22 -0.36 0.00
HUNTLEY___66 23560	11.63 -0.32 0.00	10.26 -0.29 0.00	9.94 -0.30 0.00	10.25 -0.33 0.00	10.29 -0.37 0.00	12.17 -0.46 0.00	12.19 -0.28 0.00	12.33 -0.21 0.00	12.67 -0.29 0.00	11.82 -0.24 0.00	13.52 -0.20 0.00	13.56 -0.06 0.00	12.94 -0.05 0.00	13.45 -0.08 0.00	13.84 -0.09 0.00	13.31 -0.08 0.00	14.35 -0.08 0.00	17.76 -0.20 -0.01	18.77 -0.33 -0.01	16.98 -0.32 -0.01	16.58 -0.30 0.00	16.01 -0.20 0.00	16.06 -0.47 -0.01	20.22 -0.36 0.00
HUNTLEY___67 23561	11.59 -0.37 0.00	10.21 -0.34 0.00	9.90 -0.34 0.00	10.21 -0.37 0.00	10.26 -0.40 0.00	12.11 -0.52 0.00	12.13 -0.35 0.00	12.25 -0.28 0.00	12.58 -0.36 0.00	11.73 -0.32 0.00	13.43 -0.30 0.00	13.46 -0.16 0.00	12.82 -0.16 0.00	13.34 -0.20 0.00	13.71 -0.22 0.00	13.19 -0.20 0.00	14.21 -0.22 0.00	17.59 -0.36 0.00	18.59 -0.50 0.00	16.82 -0.48 0.00	16.42 -0.45 0.00	15.88 -0.33 0.00	15.94 -0.58 0.00	20.07 -0.50 0.00
HUNTLEY___68 23562	11.59 -0.37 0.00	10.21 -0.34 0.00	9.90 -0.34 0.00	10.21 -0.37 0.00	10.26 -0.40 0.00	12.11 -0.52 0.00	12.13 -0.35 0.00	12.25 -0.28 0.00	12.58 -0.36 0.00	11.73 -0.32 0.00	13.43 -0.30 0.00	13.46 -0.16 0.00	12.82 -0.16 0.00	13.34 -0.20 0.00	13.71 -0.22 0.00	13.19 -0.20 0.00	14.21 -0.22 0.00	17.59 -0.36 0.00	18.59 -0.50 0.00	16.82 -0.48 0.00	16.42 -0.45 0.00	15.88 -0.33 0.00	15.94 -0.58 0.00	20.07 -0.50 0.00
HYLAND___LFGE 323620	12.44 0.49 0.00	10.98 0.43 0.00	10.62 0.38 0.00	10.96 0.37 0.00	11.02 0.36 0.00	12.99 0.36 0.00	13.01 0.53 0.00	13.22 0.68 0.00	13.67 0.72 0.00	12.67 0.62 0.00	14.47 0.74 0.00	14.42 0.79 0.00	13.54 0.55 0.00	14.02 0.48 0.00	14.44 0.51 0.00	13.90 0.51 0.00	15.00 0.57 0.00	18.58 0.63 0.00	19.69 0.60 0.00	17.80 0.49 0.00	17.35 0.48 0.00	16.99 0.78 0.00	17.20 0.68 0.00	21.45 0.87 0.00
INDECK___CORINTH 23802	12.57 0.62 0.00	11.13 0.58 0.00	10.84 0.60 0.00	11.19 0.60 0.00	11.27 0.61 0.00	13.40 0.77 0.00	13.29 0.81 0.00	13.36 0.82 0.00	13.78 0.83 0.00	12.75 0.70 0.00	14.41 0.68 0.00	14.39 0.76 0.00	13.75 0.76 0.00	14.39 0.85 0.00	14.78 0.86 0.00	14.23 0.84 0.00	15.39 0.96 0.00	19.41 1.46 0.00	20.62 1.53 0.00	18.80 1.49 0.00	18.26 1.38 0.00	17.51 1.30 0.00	17.67 1.15 0.00	21.81 1.24 0.00
INDECK___ILION 23567	12.15 0.19 0.00	10.73 0.18 0.00	10.42 0.18 0.00	10.78 0.20 0.00	10.87 0.20 0.00	12.89 0.26 0.00	12.79 0.31 0.00	12.83 0.30 0.00	13.23 0.28 0.00	12.29 0.24 0.00	13.98 0.25 0.00	13.92 0.30 0.00	13.30 0.31 0.00	13.88 0.34 0.00	14.30 0.37 0.00	13.76 0.37 0.00	14.84 0.41 0.00	18.50 0.55 0.00	19.65 0.56 0.00	17.84 0.53 0.00	17.35 0.47 0.00	16.65 0.44 0.00	16.89 0.37 0.00	20.96 0.38 0.00
INDECK___OLEAN 23982	12.01 0.06 0.00	10.59 0.03 0.00	10.32 0.08 0.00	10.72 0.14 0.00	10.79 0.13 0.00	12.65 0.02 0.00	12.73 0.26 0.00	12.92 0.39 0.00	13.26 0.31 0.00	12.24 0.19 0.00	14.06 0.33 0.00	14.04 0.42 0.00	13.34 0.35 0.00	13.88 0.34 0.00	14.28 0.35 0.00	13.71 0.32 0.00	14.80 0.37 0.00	18.27 0.32 0.00	19.29 0.19 0.00	17.58 0.28 0.00	17.13 0.25 0.00	16.65 0.44 0.00	16.85 0.33 0.00	21.25 0.68 0.00
INDECK___OSWEGO 23783	11.76 -0.20 0.00	10.38 -0.18 0.00	10.07 -0.17 0.00	10.40 -0.18 0.00	10.48 -0.18 0.00	12.41 -0.22 0.00	12.25 -0.22 0.00	12.31 -0.23 0.00	12.70 -0.25 0.00	11.83 -0.23 0.00	13.49 -0.24 0.00	13.42 -0.21 0.00	12.79 -0.20 0.00	13.35 -0.19 0.00	13.75 -0.18 0.00	13.23 -0.16 0.00	14.26 -0.17 0.00	17.73 -0.22 0.00	18.83 -0.26 0.00	17.07 -0.23 0.00	16.64 -0.23 0.00	15.96 -0.25 0.00	16.18 -0.34 0.00	20.18 -0.40 0.00
INDECK___YERKES 23781	11.64 -0.31 0.00	10.27 -0.28 0.00	9.94 -0.29 0.00	10.26 -0.33 0.00	10.31 -0.36 0.00	12.18 -0.45 0.00	12.21 -0.27 0.00	12.34 -0.20 0.00	12.68 -0.27 0.00	11.83 -0.22 0.00	13.54 -0.19 0.00	13.58 -0.05 0.00	12.95 -0.03 0.00	13.47 -0.07 0.00	13.85 -0.08 0.00	13.33 -0.07 0.00	14.37 -0.07 0.00	17.78 -0.18 -0.01	18.79 -0.31 -0.01	17.00 -0.31 -0.01	16.59 -0.29 0.00	16.02 -0.18 0.00	16.08 -0.45 -0.01	20.24 -0.34 0.00
INDIAN POINT_GT_1 24139	12.67 0.72 0.00	11.17 0.62 0.00	10.83 0.59 0.00	11.20 0.62 0.00	11.30 0.64 0.00	13.39 0.76 0.00	13.37 0.89 0.00	13.47 0.94 0.00	13.89 0.94 0.00	12.90 0.85 0.00	14.70 0.97 0.00	14.70 1.08 0.00	14.05 1.06 0.00	14.66 1.13 0.00	15.14 1.22 0.00	14.56 1.17 0.00	15.69 1.27 0.00	19.51 1.56 0.00	20.69 1.60 0.00	18.77 1.47 0.00	18.28 1.41 0.00	17.65 1.44 0.00	17.95 1.43 0.00	22.21 1.64 0.00
INDIAN POINT_GT_2 23659	12.67 0.72 0.00	11.17 0.62 0.00	10.83 0.59 0.00	11.20 0.62 0.00	11.30 0.64 0.00	13.39 0.76 0.00	13.37 0.89 0.00	13.47 0.94 0.00	13.89 0.94 0.00	12.90 0.85 0.00	14.70 0.97 0.00	14.70 1.08 0.00	14.05 1.06 0.00	14.66 1.13 0.00	15.14 1.22 0.00	14.56 1.17 0.00	15.69 1.27 0.00	19.51 1.56 0.00	20.69 1.60 0.00	18.77 1.47 0.00	18.28 1.41 0.00	17.65 1.44 0.00	17.95 1.43 0.00	22.21 1.64 0.00

INDIAN POINT_GT_3 24019	12.67 0.72 0.00	11.17 0.62 0.00	10.83 0.59 0.00	11.20 0.62 0.00	11.30 0.64 0.00	13.39 0.76 0.00	13.37 0.89 0.00	13.47 0.94 0.00	13.89 0.94 0.00	12.90 0.85 0.00	14.70 0.97 0.00	14.70 1.08 0.00	14.05 1.06 0.00	14.66 1.13 0.00	15.14 1.22 0.00	14.56 1.17 0.00	15.69 1.27 0.00	19.51 1.56 0.00	20.69 1.60 0.00	18.77 1.47 0.00	18.28 1.41 0.00	17.65 1.44 0.00	17.95 1.43 0.00	22.21 1.64 0.00
INDIAN POINT___2 23530	12.65 0.70 0.00	11.16 0.60 0.00	10.81 0.58 0.00	11.19 0.60 0.00	11.29 0.63 0.00	13.37 0.74 0.00	13.36 0.88 0.00	13.46 0.93 0.00	13.87 0.92 0.00	12.88 0.83 0.00	14.68 0.95 0.00	14.68 1.06 0.00	14.02 1.04 0.00	14.64 1.11 0.00	15.12 1.19 0.00	14.54 1.14 0.00	15.66 1.24 0.00	19.47 1.52 0.00	20.65 1.56 0.00	18.74 1.44 0.00	18.25 1.38 0.00	17.63 1.42 0.00	17.93 1.41 0.00	22.19 1.62 0.00
INDIAN POINT___3 23531	12.61 0.65 0.00	11.11 0.56 0.00	10.77 0.53 0.00	11.14 0.56 0.00	11.25 0.58 0.00	13.32 0.69 0.00	13.30 0.82 0.00	13.40 0.87 0.00	13.81 0.86 0.00	12.83 0.78 0.00	14.62 0.89 0.00	14.62 1.00 0.00	13.96 0.98 0.00	14.58 1.04 0.00	15.06 1.13 0.00	14.48 1.09 0.00	15.61 1.17 0.00	19.40 1.45 0.00	20.57 1.48 0.00	18.67 1.36 0.00	18.18 1.31 0.00	17.55 1.34 0.00	17.85 1.33 0.00	22.10 1.53 0.00
IP CORINTH___1 23988	12.63 0.68 0.00	11.19 0.64 0.00	10.89 0.65 0.00	11.25 0.67 0.00	11.34 0.67 0.00	13.47 0.84 0.00	13.36 0.88 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.82 0.77 0.00	14.49 0.77 0.00	14.47 0.84 0.00	13.83 0.84 0.00	14.47 0.93 0.00	14.87 0.94 0.00	14.31 0.92 0.00	15.47 1.04 0.00	19.52 1.56 0.00	20.72 1.63 0.00	18.90 1.59 0.00	18.36 1.48 0.00	17.60 1.39 0.00	17.76 1.25 0.00	21.93 1.35 0.00
IP___TICONDEROGA 23804	13.17 1.22 0.00	11.71 1.16 0.00	11.46 1.21 0.00	11.85 1.26 0.00	11.94 1.28 0.00	14.34 1.71 0.00	14.20 1.72 0.00	14.31 1.77 0.00	14.81 1.86 0.00	13.62 1.57 0.00	15.49 1.76 0.00	15.48 1.86 0.00	14.84 1.85 0.00	15.55 2.01 0.00	15.95 2.02 0.00	15.26 1.87 0.00	16.50 2.06 0.00	20.78 2.82 0.00	22.16 3.07 0.00	20.21 2.91 0.00	19.59 2.71 0.00	18.80 2.60 0.00	18.91 2.40 0.00	23.30 2.73 0.00
ISLIP_RES_REC 323679	13.21 1.26 0.00	11.67 1.12 0.00	11.26 1.02 0.00	11.62 1.04 0.00	11.66 1.00 0.00	13.87 1.24 0.00	13.90 1.42 0.00	14.07 1.53 0.00	14.50 1.55 0.00	13.46 1.41 0.00	15.40 1.67 0.00	16.27 1.78 -0.86	26.39 1.84 -11.56	26.03 1.95 -10.54	21.83 2.10 -5.80	15.34 1.95 0.00	16.52 2.09 0.00	20.50 2.55 0.00	21.79 2.70 0.00	19.73 2.43 0.00	19.23 2.36 0.00	20.82 2.36 -2.26	23.31 2.37 -4.42	23.23 2.65 0.00
JARVIS____ 23743	12.01 0.06 0.00	10.61 0.05 0.00	10.30 0.06 0.00	10.64 0.06 0.00	10.73 0.06 0.00	12.71 0.08 0.00	12.57 0.09 0.00	12.62 0.09 0.00	13.03 0.08 0.00	12.13 0.07 0.00	13.81 0.08 0.00	13.72 0.10 0.00	13.09 0.10 0.00	13.65 0.11 0.00	14.06 0.13 0.00	13.53 0.13 0.00	14.58 0.14 0.00	18.14 0.19 0.00	19.27 0.18 0.00	17.48 0.17 0.00	17.02 0.14 0.00	16.34 0.13 0.00	16.61 0.09 0.00	20.67 0.10 0.00
JENNISON___1 23625	12.45 0.50 0.00	10.99 0.44 0.00	10.68 0.44 0.00	11.06 0.47 0.00	11.14 0.48 0.00	13.21 0.58 0.00	13.17 0.69 0.00	13.30 0.77 0.00	13.72 0.77 0.00	12.74 0.69 0.00	14.56 0.83 0.00	14.48 0.85 0.00	13.79 0.80 0.00	14.40 0.86 0.00	14.83 0.90 0.00	14.27 0.88 0.00	15.40 0.97 0.00	19.15 1.20 0.00	20.31 1.22 0.00	18.40 1.10 0.00	17.92 1.05 0.00	17.19 0.98 0.00	17.38 0.86 0.00	21.58 1.01 0.00
JENNISON___2 23626	12.45 0.50 0.00	10.99 0.44 0.00	10.68 0.44 0.00	11.06 0.47 0.00	11.14 0.48 0.00	13.21 0.58 0.00	13.17 0.69 0.00	13.30 0.77 0.00	13.72 0.77 0.00	12.74 0.69 0.00	14.56 0.83 0.00	14.48 0.85 0.00	13.79 0.80 0.00	14.40 0.86 0.00	14.83 0.90 0.00	14.27 0.88 0.00	15.40 0.97 0.00	19.15 1.20 0.00	20.31 1.22 0.00	18.40 1.10 0.00	17.92 1.05 0.00	17.19 0.98 0.00	17.38 0.86 0.00	21.58 1.01 0.00
JERICHO_RISE_WT_PWR 323719	11.86 -0.10 0.00	10.45 -0.11 0.00	10.13 -0.11 0.00	10.49 -0.10 0.00	10.56 -0.10 0.00	12.55 -0.08 0.00	12.35 -0.13 0.00	12.40 -0.13 0.00	12.91 -0.04 0.00	12.03 -0.02 0.00	13.70 -0.03 0.00	13.54 -0.09 0.00	12.91 -0.08 0.00	13.40 -0.14 0.00	13.68 -0.25 0.00	13.13 -0.26 0.00	14.12 -0.31 0.00	17.59 -0.36 0.00	18.75 -0.35 0.00	16.93 -0.37 0.00	16.47 -0.40 0.00	15.79 -0.41 0.00	16.16 -0.36 0.00	20.12 -0.45 0.00
KCE_NY_1 323755	12.68 0.73 0.00	11.23 0.68 0.00	10.92 0.68 0.00	11.27 0.69 0.00	11.36 0.70 0.00	13.48 0.85 0.00	13.37 0.89 0.00	13.42 0.88 0.00	13.82 0.87 0.00	12.82 0.77 0.00	14.56 0.83 0.00	14.53 0.90 0.00	13.87 0.88 0.00	14.50 0.96 0.00	14.96 1.03 0.00	14.41 1.02 0.00	15.56 1.13 0.00	19.49 1.54 0.00	20.70 1.61 0.00	18.82 1.52 0.00	18.29 1.42 0.00	17.57 1.36 0.00	17.74 1.22 0.00	21.95 1.38 0.00
KEDC PORT_JEFF_GT2 24210	13.12 1.17 0.00	11.59 1.04 0.00	11.19 0.95 0.00	11.54 0.96 0.00	11.59 0.93 0.00	13.79 1.16 0.00	13.81 1.33 0.00	13.96 1.42 0.00	14.37 1.42 0.00	13.33 1.28 0.00	15.26 1.53 0.00	16.13 1.64 -0.86	26.23 1.68 -11.56	25.87 1.79 -10.54	21.65 1.93 -5.80	15.18 1.79 0.00	16.33 1.90 0.00	20.26 2.31 0.00	21.54 2.44 0.00	19.49 2.19 0.00	19.00 2.13 0.00	20.59 2.16 -2.23	22.87 2.19 -4.16	23.02 2.45 0.00
KEDC PORT_JEFF_GT3 24211	13.12 1.17 0.00	11.59 1.04 0.00	11.19 0.95 0.00	11.54 0.96 0.00	11.59 0.93 0.00	13.79 1.16 0.00	13.81 1.33 0.00	13.96 1.42 0.00	14.37 1.42 0.00	13.33 1.28 0.00	15.26 1.53 0.00	16.13 1.64 -0.86	26.23 1.68 -11.56	25.87 1.79 -10.54	21.65 1.93 -5.80	15.18 1.79 0.00	16.33 1.90 0.00	20.26 2.31 0.00	21.54 2.44 0.00	19.49 2.19 0.00	19.00 2.13 0.00	20.59 2.16 -2.23	22.87 2.19 -4.16	23.02 2.45 0.00
KEDC_GLWD_GT4 24219	12.91 0.95 0.00	11.40 0.84 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.46 0.80 0.00	13.60 0.97 0.00	13.59 1.12 0.00	13.72 1.19 0.00	14.14 1.19 0.00	13.15 1.10 0.00	15.01 1.28 0.00	15.89 1.40 -0.86	25.92 1.38 -11.56	25.54 1.46 -10.54	21.28 1.55 -5.80	14.78 1.39 0.00	15.91 1.48 0.00	19.77 1.82 0.00	21.00 1.90 0.00	19.16 1.86 0.00	18.67 1.79 0.00	21.59 1.81 -3.57	33.70 1.81 -15.36	22.63 2.06 0.00
KEDC_GLWD_GT5 24220	12.91 0.95 0.00	11.40 0.84 0.00	11.03 0.79 0.00	11.39 0.81 0.00	11.46 0.80 0.00	13.60 0.97 0.00	13.59 1.12 0.00	13.72 1.19 0.00	14.14 1.19 0.00	13.15 1.10 0.00	15.01 1.28 0.00	15.89 1.40 -0.86	25.92 1.38 -11.56	25.54 1.46 -10.54	21.28 1.55 -5.80	14.78 1.39 0.00	15.91 1.48 0.00	19.77 1.82 0.00	21.00 1.90 0.00	19.16 1.86 0.00	18.67 1.79 0.00	21.59 1.81 -3.57	33.70 1.81 -15.36	22.63 2.06 0.00

KENSICO____ 23655	12.73 0.77 0.00	11.22 0.67 0.00	10.88 0.64 0.00	11.25 0.67 0.00	11.34 0.68 0.00	13.44 0.81 0.00	13.42 0.94 0.00	13.52 0.99 0.00	13.94 0.99 0.00	12.95 0.90 0.00	14.77 1.04 0.00	14.77 1.14 0.00	14.11 1.12 0.00	14.73 1.20 0.00	15.22 1.29 0.00	14.63 1.24 0.00	15.77 1.33 0.00	19.59 1.64 0.00	20.78 1.68 0.00	18.85 1.55 0.00	18.36 1.48 0.00	17.72 1.51 0.00	18.02 1.50 0.00	22.29 1.72 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.59 0.64 0.00	11.09 0.54 0.00	10.76 0.52 0.00	11.12 0.54 0.00	11.22 0.55 0.00	13.32 0.69 0.00	13.29 0.81 0.00	13.40 0.86 0.00	13.80 0.85 0.00	12.80 0.74 0.00	14.61 0.88 0.00	14.60 0.98 0.00	13.94 0.96 0.00	14.53 0.99 0.00	15.00 1.07 0.00	14.45 1.06 0.00	15.59 1.16 0.00	19.43 1.48 0.00	20.65 1.56 0.00	18.75 1.45 0.00	18.29 1.41 0.00	17.61 1.40 0.00	17.87 1.35 0.00	22.11 1.54 0.00
KIAC_JFK_GT1 23816	12.88 0.93 0.00	11.36 0.80 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.45 0.79 0.00	13.56 0.93 0.00	13.55 1.08 0.00	13.64 1.11 0.00	14.08 1.13 0.00	13.10 1.05 0.00	14.88 1.14 0.00	15.06 1.27 -0.16	14.86 1.24 -0.63	15.49 1.31 -0.65	15.70 1.37 -0.40	14.74 1.31 -0.04	15.98 1.41 -0.14	19.68 1.72 0.00	20.86 1.77 0.00	18.93 1.63 0.00	18.44 1.57 0.00	17.88 1.67 0.00	18.20 1.68 0.00	22.43 1.86 0.00
KIAC_JFK_GT2 23817	12.88 0.93 0.00	11.36 0.80 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.45 0.79 0.00	13.56 0.93 0.00	13.55 1.08 0.00	13.64 1.11 0.00	14.08 1.13 0.00	13.10 1.05 0.00	14.88 1.14 0.00	15.06 1.27 -0.16	14.86 1.24 -0.63	15.49 1.31 -0.65	15.70 1.37 -0.40	14.74 1.31 -0.04	15.98 1.41 -0.14	19.68 1.72 0.00	20.86 1.77 0.00	18.93 1.63 0.00	18.44 1.57 0.00	17.88 1.67 0.00	18.20 1.68 0.00	22.43 1.86 0.00
KINTIGH____ 23543	11.53 -0.42 0.00	10.17 -0.38 0.00	9.85 -0.39 0.00	10.17 -0.42 0.00	10.21 -0.45 0.00	12.07 -0.56 0.00	12.05 -0.43 0.00	12.15 -0.38 0.00	12.50 -0.45 0.00	11.66 -0.40 0.00	13.33 -0.40 0.00	13.35 -0.28 0.00	12.71 -0.27 0.00	13.23 -0.31 0.00	13.60 -0.32 0.00	13.09 -0.30 0.00	14.11 -0.33 0.00	17.49 -0.46 0.00	18.51 -0.58 0.00	16.75 -0.55 0.00	16.36 -0.51 0.00	15.79 -0.42 0.00	15.87 -0.65 0.00	19.94 -0.64 0.00
LEDERLE____ 23769	12.68 0.73 0.00	11.17 0.62 0.00	10.83 0.59 0.00	11.21 0.62 0.00	11.32 0.66 0.00	13.42 0.79 0.00	13.41 0.93 0.00	13.52 0.99 0.00	13.93 0.99 0.00	12.94 0.89 0.00	14.76 1.02 0.00	14.76 1.13 0.00	14.09 1.11 0.00	14.72 1.18 0.00	15.20 1.28 0.00	14.62 1.23 0.00	15.76 1.33 0.00	19.59 1.64 0.00	20.77 1.68 0.00	18.85 1.55 0.00	18.35 1.48 0.00	17.72 1.51 0.00	18.01 1.50 0.00	22.30 1.72 0.00
LINDEN COGEN____ 23786	12.77 0.81 0.00	11.25 0.70 0.00	10.92 0.68 0.00	11.29 0.71 0.00	11.39 0.73 0.00	13.49 0.86 0.00	13.47 1.00 0.00	13.59 1.06 0.00	14.03 1.08 0.00	13.05 1.00 0.00	14.86 1.13 0.00	15.04 1.26 -0.16	14.85 1.24 -0.63	15.48 1.30 -0.65	15.72 1.39 -0.40	14.77 1.34 -0.04	16.03 1.46 -0.14	19.71 1.76 0.00	20.89 1.80 0.00	18.95 1.65 0.00	18.46 1.59 0.00	17.84 1.63 0.00	18.14 1.62 0.00	22.43 1.85 0.00
LIPA_MISC_IPP 23656	13.14 1.19 0.00	11.62 1.07 0.00	11.21 0.97 0.00	11.57 0.99 0.00	11.62 0.96 0.00	13.83 1.20 0.00	13.85 1.37 0.00	14.00 1.47 0.00	14.41 1.47 0.00	13.37 1.32 0.00	15.29 1.56 0.00	16.15 1.66 -0.86	26.25 1.70 -11.56	25.90 1.82 -10.54	21.68 1.95 -5.80	15.21 1.82 0.00	16.39 1.95 0.00	20.34 2.39 0.00	21.62 2.53 0.00	19.59 2.29 0.00	19.10 2.22 0.00	20.65 2.23 -2.21	22.81 2.25 -4.05	23.08 2.51 0.00
LISF____SOLAR 323691	13.16 1.21 0.00	11.64 1.09 0.00	11.23 0.99 0.00	11.59 1.01 0.00	11.64 0.98 0.00	13.86 1.23 0.00	13.88 1.40 0.00	14.03 1.50 0.00	14.44 1.49 0.00	13.40 1.35 0.00	15.32 1.59 0.00	16.17 1.68 -0.86	26.28 1.73 -11.56	25.92 1.85 -10.54	21.72 1.99 -5.80	15.25 1.86 0.00	16.43 2.00 0.00	20.40 2.44 0.00	21.68 2.59 0.00	19.65 2.34 0.00	19.15 2.28 0.00	20.70 2.28 -2.22	22.90 2.30 -4.08	23.14 2.57 0.00
LITTLE FALLS____HYD 24013	12.33 0.38 0.00	10.91 0.35 0.00	10.60 0.37 0.00	10.97 0.39 0.00	11.07 0.40 0.00	13.14 0.51 0.00	13.08 0.60 0.00	13.11 0.58 0.00	13.50 0.55 0.00	12.51 0.45 0.00	14.19 0.47 0.00	14.16 0.54 0.00	13.57 0.58 0.00	14.17 0.63 0.00	14.61 0.68 0.00	14.07 0.67 0.00	15.17 0.74 0.00	18.98 1.02 0.00	20.11 1.02 0.00	18.31 1.00 0.00	17.77 0.89 0.00	17.07 0.86 0.00	17.27 0.75 0.00	21.32 0.74 0.00
LI_NEWBRDGE____DRP 323616	12.87 0.92 0.00	11.39 0.84 0.00	11.01 0.77 0.00	11.37 0.79 0.00	11.42 0.76 0.00	13.56 0.94 0.00	13.56 1.09 0.00	13.70 1.16 0.00	14.10 1.15 0.00	13.09 1.04 0.00	14.94 1.22 0.00	15.82 1.34 -0.86	25.87 1.32 -11.56	25.48 1.40 -10.54	21.22 1.49 -5.80	14.80 1.40 0.00	15.92 1.49 0.00	19.79 1.83 0.00	21.01 1.92 0.00	19.06 1.76 0.00	18.58 1.70 0.00	19.89 1.75 -1.93	19.98 1.79 -1.66	22.58 2.01 0.00
LOCKPORT____CC1 323769	11.57 -0.39 0.00	10.20 -0.35 0.00	9.88 -0.36 0.00	10.19 -0.39 0.00	10.23 -0.43 0.00	12.09 -0.54 0.00	12.11 -0.37 0.00	12.23 -0.30 0.00	12.57 -0.38 0.00	11.72 -0.33 0.00	13.41 -0.31 0.00	13.45 -0.17 0.00	12.82 -0.16 0.00	13.34 -0.20 0.00	13.71 -0.22 0.00	13.20 -0.20 0.00	14.22 -0.21 0.00	17.60 -0.35 0.00	18.61 -0.49 0.00	16.83 -0.47 0.00	16.43 -0.44 0.00	15.88 -0.33 0.00	15.91 -0.61 0.00	20.04 -0.53 0.00
LOCKPORT____CC2 323770	11.57 -0.39 0.00	10.20 -0.35 0.00	9.88 -0.36 0.00	10.19 -0.39 0.00	10.23 -0.43 0.00	12.09 -0.54 0.00	12.11 -0.37 0.00	12.23 -0.30 0.00	12.57 -0.38 0.00	11.72 -0.33 0.00	13.41 -0.31 0.00	13.45 -0.17 0.00	12.82 -0.16 0.00	13.34 -0.20 0.00	13.71 -0.22 0.00	13.20 -0.20 0.00	14.22 -0.21 0.00	17.60 -0.35 0.00	18.61 -0.49 0.00	16.83 -0.47 0.00	16.43 -0.44 0.00	15.88 -0.33 0.00	15.91 -0.61 0.00	20.04 -0.53 0.00
LOCKPORT____CC3 323771	11.57 -0.39 0.00	10.20 -0.35 0.00	9.88 -0.36 0.00	10.19 -0.39 0.00	10.23 -0.43 0.00	12.09 -0.54 0.00	12.11 -0.37 0.00	12.23 -0.30 0.00	12.57 -0.38 0.00	11.72 -0.33 0.00	13.41 -0.31 0.00	13.45 -0.17 0.00	12.82 -0.16 0.00	13.34 -0.20 0.00	13.71 -0.22 0.00	13.20 -0.20 0.00	14.22 -0.21 0.00	17.60 -0.35 0.00	18.61 -0.49 0.00	16.83 -0.47 0.00	16.43 -0.44 0.00	15.88 -0.33 0.00	15.91 -0.61 0.00	20.04 -0.53 0.00
LONG_LAKE_PHOENIX 24014	11.80 -0.15 0.00	10.42 -0.14 0.00	10.10 -0.14 0.00	10.44 -0.14 0.00	10.52 -0.14 0.00	12.46 -0.17 0.00	12.31 -0.17 0.00	12.37 -0.16 0.00	12.77 -0.18 0.00	11.90 -0.15 0.00	13.58 -0.15 0.00	13.51 -0.12 0.00	12.87 -0.12 0.00	13.45 -0.09 0.00	13.85 -0.08 0.00	13.33 -0.07 0.00	14.37 -0.06 0.00	17.87 -0.09 0.00	18.98 -0.12 0.00	17.19 -0.11 0.00	16.76 -0.11 0.00	16.08 -0.13 0.00	16.30 -0.22 0.00	20.32 -0.26 0.00

LOVETT___3 23632	12.62 0.67 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.16 0.57 0.00	11.26 0.60 0.00	13.35 0.72 0.00	13.33 0.85 0.00	13.44 0.90 0.00	13.84 0.88 0.00	12.85 0.79 0.00	14.64 0.91 0.00	14.64 1.02 0.00	13.99 1.00 0.00	14.61 1.07 0.00	15.08 1.15 0.00	14.50 1.11 0.00	15.63 1.20 0.00	19.43 1.48 0.00	20.61 1.52 0.00	18.70 1.40 0.00	18.21 1.34 0.00	17.59 1.38 0.00	17.89 1.38 0.00	22.16 1.58 0.00
LOVETT___4 23642	12.62 0.67 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.16 0.57 0.00	11.26 0.60 0.00	13.35 0.72 0.00	13.33 0.85 0.00	13.44 0.90 0.00	13.84 0.88 0.00	12.85 0.79 0.00	14.64 0.91 0.00	14.64 1.02 0.00	13.99 1.00 0.00	14.61 1.07 0.00	15.08 1.15 0.00	14.50 1.11 0.00	15.63 1.20 0.00	19.43 1.48 0.00	20.61 1.52 0.00	18.70 1.40 0.00	18.21 1.34 0.00	17.59 1.38 0.00	17.89 1.38 0.00	22.16 1.58 0.00
LOVETT___5 23593	12.62 0.67 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.16 0.57 0.00	11.26 0.60 0.00	13.35 0.72 0.00	13.33 0.85 0.00	13.44 0.90 0.00	13.84 0.88 0.00	12.85 0.79 0.00	14.64 0.91 0.00	14.64 1.02 0.00	13.99 1.00 0.00	14.61 1.07 0.00	15.08 1.15 0.00	14.50 1.11 0.00	15.63 1.20 0.00	19.43 1.48 0.00	20.61 1.52 0.00	18.70 1.40 0.00	18.21 1.34 0.00	17.59 1.38 0.00	17.89 1.38 0.00	22.16 1.58 0.00
LOWER RAQUET___HYD 24057	11.94 -0.01 0.00	10.51 -0.04 0.00	10.19 -0.05 0.00	10.54 -0.04 0.00	10.61 -0.05 0.00	12.63 -0.01 0.00	12.43 -0.05 0.00	12.51 -0.02 0.00	13.03 0.08 0.00	12.14 0.08 0.00	13.82 0.09 0.00	13.63 0.01 0.00	12.98 0.00 0.00	13.49 -0.05 0.00	13.58 -0.35 0.00	12.97 -0.42 0.00	13.81 -0.63 0.00	17.19 -0.76 0.00	18.38 -0.72 0.00	16.81 -0.50 0.00	16.50 -0.37 0.00	16.40 -0.17 0.00	16.40 -0.12 0.00	20.44 -0.13 0.00
LOWER___HUDSON 24059	12.54 0.58 0.00	11.10 0.55 0.00	10.80 0.56 0.00	11.14 0.56 0.00	11.23 0.56 0.00	13.32 0.68 0.00	13.20 0.72 0.00	13.22 0.69 0.00	13.60 0.66 0.00	12.64 0.58 0.00	14.36 0.63 0.00	14.33 0.71 0.00	13.68 0.69 0.00	14.30 0.76 0.00	14.78 0.85 0.00	14.24 0.85 0.00	15.36 0.92 0.00	19.19 1.24 0.00	20.38 1.28 0.00	18.51 1.21 0.00	17.99 1.11 0.00	17.31 1.10 0.00	17.50 0.98 0.00	21.67 1.09 0.00
LWR___OSWEGATCHIE_HYD 23850	12.12 0.17 0.00	10.68 0.13 0.00	10.36 0.12 0.00	10.71 0.13 0.00	10.79 0.13 0.00	12.81 0.18 0.00	12.64 0.16 0.00	12.75 0.21 0.00	13.22 0.27 0.00	12.30 0.24 0.00	14.01 0.28 0.00	13.86 0.24 0.00	13.21 0.22 0.00	13.78 0.24 0.00	13.99 0.06 0.00	13.41 0.01 0.00	14.34 -0.09 0.00	17.87 -0.08 0.00	19.05 -0.04 0.00	17.35 0.04 0.00	16.97 0.09 0.00	16.35 0.14 0.00	16.57 0.05 0.00	20.64 0.07 0.00
LYONS_FALL_HYD 23570	12.25 0.29 0.00	10.81 0.25 0.00	10.49 0.25 0.00	10.85 0.26 0.00	10.93 0.27 0.00	12.98 0.35 0.00	12.87 0.39 0.00	12.97 0.43 0.00	13.41 0.46 0.00	12.47 0.42 0.00	14.21 0.48 0.00	14.12 0.50 0.00	13.47 0.48 0.00	14.06 0.52 0.00	14.43 0.49 0.00	13.87 0.47 0.00	14.93 0.50 0.00	18.60 0.64 0.00	19.76 0.67 0.00	17.92 0.62 0.00	17.46 0.58 0.00	16.73 0.52 0.00	16.94 0.42 0.00	21.02 0.45 0.00
MADISON___COUNTY_LFGE 323628	12.22 0.27 0.00	10.78 0.23 0.00	10.47 0.22 0.00	10.82 0.24 0.00	10.90 0.24 0.00	12.95 0.32 0.00	12.85 0.38 0.00	12.94 0.41 0.00	13.37 0.42 0.00	12.44 0.39 0.00	14.19 0.47 0.00	14.12 0.50 0.00	13.47 0.48 0.00	14.06 0.52 0.00	14.48 0.55 0.00	13.93 0.54 0.00	15.02 0.59 0.00	18.69 0.74 0.00	19.85 0.76 0.00	17.97 0.67 0.00	17.51 0.63 0.00	16.78 0.58 0.00	16.99 0.47 0.00	21.11 0.54 0.00
MAPLE_RIDGE_WT_1 323574	11.94 -0.01 0.00	10.54 -0.01 0.00	10.23 -0.01 0.00	10.57 -0.01 0.00	10.65 -0.01 0.00	12.62 -0.01 0.00	12.47 0.00 0.00	12.53 0.00 0.00	12.95 0.00 0.00	12.05 0.00 0.00	13.73 0.00 0.00	13.62 0.00 0.00	12.99 0.00 0.00	13.54 0.00 0.00	13.92 0.00 0.00	13.38 -0.01 0.00	14.42 -0.01 0.00	17.92 -0.04 0.00	19.04 -0.05 0.00	17.19 -0.11 0.00	16.65 -0.22 0.00	15.89 -0.31 0.00	16.13 -0.40 0.00	20.03 -0.54 0.00
MAPLE_RIDGE_WT_2 323611	11.94 -0.01 0.00	10.54 -0.01 0.00	10.23 -0.01 0.00	10.57 -0.01 0.00	10.65 -0.01 0.00	12.62 -0.01 0.00	12.47 0.00 0.00	12.53 0.00 0.00	12.95 0.00 0.00	12.05 0.00 0.00	13.73 0.00 0.00	13.62 0.00 0.00	12.99 0.00 0.00	13.54 0.00 0.00	13.92 0.00 0.00	13.38 -0.01 0.00	14.42 -0.01 0.00	17.92 -0.04 0.00	19.04 -0.05 0.00	17.19 -0.11 0.00	16.65 -0.22 0.00	15.89 -0.31 0.00	16.13 -0.40 0.00	20.03 -0.54 0.00
MARBLE_RIVER_WT_PWR 323696	11.89 -0.06 0.00	10.48 -0.07 0.00	10.17 -0.06 0.00	10.52 -0.05 0.00	10.60 -0.05 0.00	12.60 -0.03 0.00	12.40 -0.08 0.00	12.45 -0.08 0.00	12.95 0.00 0.00	12.07 0.01 0.00	13.75 0.01 0.00	13.60 -0.02 0.00	12.97 -0.02 0.00	13.47 -0.07 0.00	13.75 -0.18 0.00	13.20 -0.19 0.00	14.20 -0.23 0.00	17.69 -0.26 0.00	18.84 -0.25 0.00	17.01 -0.30 0.00	16.54 -0.34 0.00	15.86 -0.35 0.00	16.21 -0.31 0.00	20.18 -0.39 0.00
MARSH_HILL_WT_PWR 323713	12.16 0.20 0.00	10.71 0.16 0.00	10.40 0.16 0.00	10.75 0.17 0.00	10.84 0.17 0.00	12.78 0.15 0.00	12.79 0.32 0.00	12.96 0.43 0.00	13.33 0.38 0.00	12.40 0.35 0.00	14.22 0.49 0.00	14.19 0.57 0.00	13.50 0.51 0.00	14.03 0.49 0.00	14.41 0.49 0.00	13.85 0.46 0.00	14.91 0.48 0.00	18.41 0.45 0.00	19.44 0.35 0.00	17.65 0.34 0.00	17.17 0.29 0.00	16.59 0.38 0.00	16.69 0.17 0.00	20.91 0.33 0.00
MG INDUSTRY___DRP 24185	12.41 0.46 0.00	10.99 0.43 0.00	10.68 0.44 0.00	11.03 0.44 0.00	11.11 0.45 0.00	13.17 0.54 0.00	13.05 0.57 0.00	13.02 0.49 0.00	13.38 0.43 0.00	12.44 0.38 0.00	14.13 0.40 0.00	14.11 0.48 0.00	13.47 0.49 0.00	14.05 0.52 0.00	14.52 0.59 0.00	13.98 0.59 0.00	15.07 0.64 0.00	18.78 0.83 0.00	19.94 0.85 0.00	18.11 0.81 0.00	17.62 0.74 0.00	16.96 0.75 0.00	17.19 0.68 0.00	21.31 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	12.12 0.17 0.00	10.68 0.13 0.00	10.36 0.12 0.00	10.71 0.13 0.00	10.79 0.13 0.00	12.81 0.18 0.00	12.64 0.16 0.00	12.75 0.21 0.00	13.22 0.27 0.00	12.30 0.24 0.00	14.01 0.28 0.00	13.86 0.24 0.00	13.21 0.22 0.00	13.78 0.24 0.00	13.99 0.06 0.00	13.41 0.01 0.00	14.34 -0.09 0.00	17.87 -0.08 0.00	19.05 -0.04 0.00	17.35 0.04 0.00	16.97 0.09 0.00	16.35 0.14 0.00	16.57 0.05 0.00	20.64 0.07 0.00
MID___RAQUETTE_HYD 23851	11.94 -0.01 0.00	10.51 -0.04 0.00	10.19 -0.05 0.00	10.54 -0.04 0.00	10.61 -0.05 0.00	12.63 -0.01 0.00	12.43 -0.05 0.00	12.51 -0.02 0.00	13.03 0.08 0.00	12.14 0.08 0.00	13.82 0.09 0.00	13.63 0.01 0.00	12.98 0.00 0.00	13.49 -0.05 0.00	13.58 -0.35 0.00	12.97 -0.42 0.00	13.81 -0.63 0.00	17.19 -0.76 0.00	18.38 -0.72 0.00	16.81 -0.50 0.00	16.50 -0.37 0.00	16.40 -0.17 0.00	16.40 -0.12 0.00	20.44 -0.13 0.00

MILLIKEN___1 23584	12.16 0.21 0.00	10.73 0.17 0.00	10.41 0.17 0.00	10.77 0.19 0.00	10.86 0.19 0.00	12.86 0.23 0.00	12.77 0.30 0.00	12.85 0.31 0.00	13.26 0.31 0.00	12.32 0.27 0.00	14.09 0.36 0.00	14.02 0.39 0.00	13.36 0.37 0.00	13.94 0.40 0.00	14.37 0.44 0.00	13.83 0.44 0.00	14.90 0.46 0.00	18.55 0.59 0.00	19.68 0.59 0.00	17.85 0.54 0.00	17.42 0.54 0.00	16.71 0.50 0.00	16.90 0.38 0.00	21.07 0.50 0.00
MILLIKEN___2 23585	12.16 0.21 0.00	10.73 0.17 0.00	10.41 0.17 0.00	10.77 0.19 0.00	10.86 0.19 0.00	12.86 0.23 0.00	12.77 0.30 0.00	12.85 0.31 0.00	13.26 0.31 0.00	12.32 0.27 0.00	14.09 0.36 0.00	14.02 0.39 0.00	13.36 0.37 0.00	13.94 0.40 0.00	14.37 0.44 0.00	13.83 0.44 0.00	14.90 0.46 0.00	18.55 0.59 0.00	19.68 0.59 0.00	17.85 0.54 0.00	17.42 0.54 0.00	16.71 0.50 0.00	16.90 0.38 0.00	21.07 0.50 0.00
MILLIKEN___DIESEL 23629	12.16 0.21 0.00	10.73 0.17 0.00	10.41 0.17 0.00	10.77 0.19 0.00	10.86 0.19 0.00	12.86 0.23 0.00	12.77 0.30 0.00	12.85 0.31 0.00	13.26 0.31 0.00	12.32 0.27 0.00	14.09 0.36 0.00	14.02 0.39 0.00	13.36 0.37 0.00	13.94 0.40 0.00	14.37 0.44 0.00	13.83 0.44 0.00	14.90 0.46 0.00	18.55 0.59 0.00	19.68 0.59 0.00	17.85 0.54 0.00	17.42 0.54 0.00	16.71 0.50 0.00	16.90 0.38 0.00	21.07 0.50 0.00
MILLSEAT___LFGE 323607	11.78 -0.17 0.00	10.39 -0.17 0.00	10.05 -0.19 0.00	10.37 -0.21 0.00	10.42 -0.24 0.00	12.32 -0.31 0.00	12.35 -0.13 0.00	12.49 -0.04 0.00	12.87 -0.08 0.00	12.01 -0.05 0.00	13.74 0.01 0.00	13.78 0.15 0.00	13.14 0.15 0.00	13.66 0.13 0.00	14.06 0.13 0.00	13.54 0.15 0.00	14.60 0.16 0.00	18.10 0.15 0.00	19.15 0.06 0.00	17.32 0.01 0.00	16.91 0.04 0.00	16.30 0.09 0.00	16.32 -0.19 0.00	20.50 -0.07 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.69 0.74 0.00	11.19 0.63 0.00	10.85 0.61 0.00	11.22 0.63 0.00	11.31 0.65 0.00	13.41 0.78 0.00	13.38 0.90 0.00	13.49 0.95 0.00	13.90 0.95 0.00	12.91 0.86 0.00	14.72 0.99 0.00	14.72 1.09 0.00	14.06 1.07 0.00	14.68 1.15 0.00	15.16 1.24 0.00	14.58 1.19 0.00	15.72 1.29 0.00	19.53 1.58 0.00	20.71 1.62 0.00	18.79 1.49 0.00	18.30 1.43 0.00	17.67 1.46 0.00	17.96 1.44 0.00	22.23 1.65 0.00
MODEL_CITY_ENERGY 24167	11.46 -0.49 0.00	10.11 -0.44 0.00	9.79 -0.45 0.00	10.10 -0.49 0.00	10.14 -0.53 0.00	11.97 -0.66 0.00	11.99 -0.49 0.00	12.11 -0.43 0.00	12.43 -0.52 0.00	11.60 -0.45 0.00	13.26 -0.47 0.00	13.30 -0.32 0.00	12.68 -0.31 0.00	13.18 -0.35 0.00	13.55 -0.38 0.00	13.04 -0.35 0.00	14.05 -0.38 0.00	17.39 -0.57 0.00	18.39 -0.71 0.00	16.63 -0.67 0.00	16.24 -0.63 0.00	15.70 -0.51 0.00	15.73 -0.78 0.00	19.83 -0.74 0.00
MODERN_LFGE___ 323580	11.46 -0.49 0.00	10.11 -0.44 0.00	9.79 -0.45 0.00	10.10 -0.49 0.00	10.14 -0.53 0.00	11.97 -0.66 0.00	11.99 -0.49 0.00	12.11 -0.43 0.00	12.43 -0.52 0.00	11.60 -0.45 0.00	13.26 -0.47 0.00	13.30 -0.32 0.00	12.68 -0.31 0.00	13.18 -0.35 0.00	13.55 -0.38 0.00	13.04 -0.35 0.00	14.05 -0.38 0.00	17.39 -0.57 0.00	18.39 -0.71 0.00	16.63 -0.67 0.00	16.24 -0.63 0.00	15.70 -0.51 0.00	15.73 -0.78 0.00	19.83 -0.74 0.00
MOHAWK_PAPER___DRP 24187	12.51 0.56 0.00	11.08 0.53 0.00	10.77 0.53 0.00	11.12 0.54 0.00	11.20 0.54 0.00	13.27 0.64 0.00	13.16 0.68 0.00	13.13 0.60 0.00	13.50 0.55 0.00	12.55 0.50 0.00	14.26 0.53 0.00	14.24 0.62 0.00	13.60 0.62 0.00	14.20 0.66 0.00	14.68 0.75 0.00	14.15 0.76 0.00	15.25 0.82 0.00	19.04 1.08 0.00	20.21 1.12 0.00	18.35 1.05 0.00	17.84 0.97 0.00	17.17 0.96 0.00	17.37 0.85 0.00	21.51 0.94 0.00
MONGAUP___HYD 23641	12.59 0.64 0.00	11.09 0.54 0.00	10.76 0.52 0.00	11.12 0.54 0.00	11.21 0.55 0.00	13.33 0.70 0.00	13.29 0.81 0.00	13.38 0.85 0.00	13.78 0.83 0.00	12.77 0.72 0.00	14.56 0.83 0.00	14.51 0.88 0.00	13.84 0.85 0.00	14.47 0.93 0.00	14.92 0.99 0.00	14.29 0.89 0.00	15.42 0.98 0.00	19.21 1.26 0.00	20.45 1.36 0.00	18.58 1.28 0.00	18.22 1.35 0.00	17.55 1.34 0.00	17.81 1.29 0.00	22.05 1.48 0.00
MONTAUK___DIESEL 23721	13.81 1.86 0.00	12.16 1.61 0.00	11.73 1.49 0.00	12.11 1.53 0.00	12.16 1.50 0.00	14.49 1.86 0.00	14.52 2.05 0.00	14.73 2.20 0.00	15.24 2.29 0.00	14.23 2.18 0.00	16.31 2.58 0.00	17.18 2.70 -0.86	27.26 2.71 -11.56	26.98 2.90 -10.54	22.79 3.05 -5.80	16.27 2.88 0.00	17.56 3.13 0.00	21.79 3.84 0.00	23.16 4.07 0.00	20.98 3.68 0.00	20.45 3.57 0.00	21.86 3.43 -2.21	23.99 3.40 -4.06	24.40 3.83 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.82 0.86 0.00	11.30 0.74 0.00	10.96 0.72 0.00	11.32 0.74 0.00	11.42 0.76 0.00	13.53 0.90 0.00	13.51 1.03 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.06 1.01 0.00	14.88 1.15 0.00	15.07 1.27 -0.17	14.88 1.25 -0.64	15.53 1.33 -0.67	15.76 1.42 -0.41	14.80 1.37 -0.04	16.04 1.47 -0.14	19.75 1.80 0.00	20.93 1.84 0.00	18.99 1.69 0.00	18.50 1.62 0.00	17.86 1.65 0.00	18.17 1.65 0.00	22.46 1.88 0.00
MUNSVILLE_WIND_PWR 323609	12.66 0.71 0.00	11.17 0.61 0.00	10.86 0.62 0.00	11.24 0.65 0.00	11.33 0.67 0.00	13.47 0.84 0.00	13.44 0.96 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.04 0.99 0.00	14.91 1.18 0.00	14.81 1.18 0.00	14.10 1.11 0.00	14.75 1.21 0.00	15.19 1.26 0.00	14.61 1.22 0.00	15.78 1.35 0.00	19.65 1.70 0.00	20.82 1.73 0.00	18.76 1.45 0.00	18.25 1.37 0.00	17.41 1.20 0.00	17.52 1.00 0.00	21.66 1.08 0.00
N SALMON___HYD 24042	12.01 0.06 0.00	10.57 0.02 0.00	10.25 0.01 0.00	10.60 0.02 0.00	10.68 0.02 0.00	12.70 0.07 0.00	12.51 0.04 0.00	12.60 0.07 0.00	13.13 0.19 0.00	12.24 0.19 0.00	13.94 0.21 0.00	13.79 0.16 0.00	13.14 0.15 0.00	13.64 0.10 0.00	13.86 -0.06 0.00	13.29 -0.10 0.00	14.27 -0.17 0.00	17.78 -0.17 0.00	18.96 -0.13 0.00	17.17 -0.13 0.00	16.75 -0.12 0.00	16.11 -0.10 0.00	16.45 -0.07 0.00	20.46 -0.11 0.00
N.E_GEN_SANDY PD 24062	12.37 0.59 0.16	10.88 0.52 0.19	10.99 0.53 -0.21	11.12 0.54 0.00	11.20 0.54 0.00	13.28 0.65 0.00	13.19 0.71 0.00	13.25 0.71 0.00	13.44 0.68 0.19	12.66 0.61 0.00	14.41 0.68 0.00	14.39 0.77 0.00	13.74 0.75 0.00	14.35 0.81 0.00	14.84 0.92 0.00	14.30 0.91 0.00	15.42 0.98 0.00	19.20 1.25 0.00	20.37 1.28 0.00	18.50 1.20 0.00	17.98 1.11 0.00	17.34 1.13 0.00	17.66 1.07 -0.07	22.84 1.22 -1.04
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.64 0.69 0.00	11.14 0.59 0.00	10.80 0.56 0.00	11.17 0.59 0.00	11.28 0.62 0.00	13.37 0.74 0.00	13.35 0.88 0.00	13.46 0.93 0.00	13.87 0.92 0.00	12.88 0.83 0.00	14.68 0.95 0.00	14.69 1.06 0.00	14.02 1.03 0.00	14.64 1.11 0.00	15.12 1.20 0.00	14.54 1.15 0.00	15.67 1.24 0.00	19.49 1.54 0.00	20.67 1.57 0.00	18.75 1.45 0.00	18.26 1.39 0.00	17.63 1.43 0.00	17.93 1.41 0.00	22.21 1.63 0.00

NARROWS_GT1_1 24228	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_2 24229	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_3 24230	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_4 24231	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_5 24232	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_6 24233	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_7 24234	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT1_8 24235	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_1 24236	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_2 24237	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_3 24238	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_4 24239	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_5 24240	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_6 24241	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NARROWS_GT2_7 24242	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00

NARROWS_GT2_8 24243	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.73 0.77 0.00	11.24 0.68 0.00	10.91 0.67 0.00	11.27 0.68 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.38 0.90 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.85 0.79 0.00	14.57 0.85 0.00	14.54 0.91 0.00	13.90 0.92 0.00	14.52 0.98 0.00	15.01 1.08 0.00	14.46 1.07 0.00	15.59 1.16 0.00	19.45 1.50 0.00	20.73 1.64 0.00	18.84 1.54 0.00	18.34 1.46 0.00	17.63 1.42 0.00	17.83 1.31 0.00	22.04 1.46 0.00
NEG CAPITAL___MECHNVIL 23645	12.68 0.73 0.00	11.22 0.67 0.00	10.92 0.68 0.00	11.26 0.68 0.00	11.35 0.69 0.00	13.47 0.84 0.00	13.37 0.89 0.00	13.41 0.88 0.00	13.81 0.86 0.00	12.82 0.77 0.00	14.56 0.83 0.00	14.53 0.91 0.00	13.88 0.89 0.00	14.51 0.97 0.00	14.98 1.05 0.00	14.43 1.03 0.00	15.57 1.14 0.00	19.50 1.55 0.00	20.71 1.62 0.00	18.83 1.53 0.00	18.29 1.42 0.00	17.57 1.36 0.00	17.75 1.23 0.00	21.95 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.57 -0.38 0.00	10.20 -0.35 0.00	9.88 -0.36 0.00	10.20 -0.38 0.00	10.27 -0.39 0.00	12.16 -0.47 0.00	12.11 -0.37 0.00	12.20 -0.34 0.00	12.59 -0.36 0.00	11.74 -0.31 0.00	13.45 -0.28 0.00	13.43 -0.19 0.00	12.81 -0.17 0.00	13.36 -0.18 0.00	13.75 -0.18 0.00	13.25 -0.15 0.00	14.28 -0.15 0.00	17.74 -0.21 0.00	18.81 -0.28 0.00	17.03 -0.28 0.00	16.61 -0.26 0.00	15.96 -0.25 0.00	16.08 -0.44 0.00	20.08 -0.50 0.00
NEG CENTRAL___DRP 24199	11.97 0.02 0.00	10.56 0.00 0.00	10.24 0.00 0.00	10.58 0.00 0.00	10.67 0.00 0.00	12.64 0.01 0.00	12.58 0.10 0.00	12.67 0.14 0.00	13.07 0.12 0.00	12.15 0.10 0.00	13.91 0.18 0.00	13.86 0.24 0.00	13.21 0.23 0.00	13.78 0.24 0.00	14.18 0.25 0.00	13.66 0.26 0.00	14.69 0.25 0.00	18.23 0.28 0.00	19.32 0.23 0.00	17.55 0.25 0.00	17.10 0.22 0.00	16.45 0.24 0.00	16.60 0.08 0.00	20.68 0.10 0.00
NEG CENTRAL___INDECK 23768	12.25 0.30 0.00	10.80 0.24 0.00	10.45 0.21 0.00	10.79 0.21 0.00	10.86 0.20 0.00	12.85 0.22 0.00	12.85 0.37 0.00	13.04 0.51 0.00	13.47 0.52 0.00	12.53 0.48 0.00	14.32 0.59 0.00	14.25 0.63 0.00	13.39 0.41 0.00	13.86 0.32 0.00	14.26 0.33 0.00	13.73 0.34 0.00	14.81 0.38 0.00	18.35 0.39 0.00	19.43 0.34 0.00	17.57 0.26 0.00	17.12 0.24 0.00	16.78 0.57 0.00	17.01 0.49 0.00	21.25 0.67 0.00
NEG CENTRAL___SENECA 23627	12.00 0.04 0.00	10.58 0.02 0.00	10.26 0.02 0.00	10.61 0.02 0.00	10.69 0.03 0.00	12.67 0.04 0.00	12.64 0.17 0.00	12.77 0.24 0.00	13.16 0.21 0.00	12.23 0.18 0.00	14.00 0.27 0.00	13.97 0.34 0.00	13.31 0.32 0.00	13.86 0.33 0.00	14.26 0.33 0.00	13.75 0.35 0.00	14.77 0.34 0.00	18.30 0.35 0.00	19.39 0.30 0.00	17.66 0.36 0.00	17.19 0.32 0.00	16.59 0.38 0.00	16.70 0.18 0.00	20.78 0.21 0.00
NEG CENTRAL___STATE_STREET 24147	12.12 0.17 0.00	10.70 0.15 0.00	10.38 0.15 0.00	10.74 0.16 0.00	10.82 0.16 0.00	12.75 0.12 0.00	12.65 0.17 0.00	12.67 0.13 0.00	13.07 0.12 0.00	12.16 0.11 0.00	13.93 0.20 0.00	13.88 0.25 0.00	13.23 0.24 0.00	13.80 0.26 0.00	14.22 0.29 0.00	13.69 0.30 0.00	14.71 0.27 0.00	18.35 0.39 0.00	19.44 0.35 0.00	17.61 0.30 0.00	17.21 0.33 0.00	16.46 0.26 0.00	16.65 0.13 0.00	20.82 0.24 0.00
NEG MILLWOOD___DRP 24198	12.80 0.84 0.00	11.28 0.72 0.00	10.94 0.70 0.00	11.30 0.72 0.00	11.39 0.73 0.00	13.51 0.88 0.00	13.48 1.01 0.00	13.60 1.07 0.00	14.03 1.08 0.00	13.05 1.00 0.00	14.88 1.15 0.00	14.88 1.26 0.00	14.22 1.24 0.00	14.86 1.32 0.00	15.34 1.42 0.00	14.77 1.38 0.00	15.92 1.49 0.00	19.79 1.84 0.00	21.00 1.90 0.00	19.05 1.74 0.00	18.54 1.67 0.00	17.87 1.66 0.00	18.14 1.62 0.00	22.44 1.87 0.00
NEG NORTH_FLCN_SEA 23793	12.02 0.06 0.00	10.59 0.04 0.00	10.30 0.05 0.00	10.65 0.06 0.00	10.73 0.06 0.00	12.75 0.12 0.00	12.56 0.08 0.00	12.59 0.06 0.00	13.10 0.14 0.00	12.20 0.15 0.00	13.89 0.17 0.00	13.77 0.15 0.00	13.15 0.17 0.00	13.66 0.12 0.00	13.94 0.01 0.00	13.38 -0.01 0.00	14.40 -0.03 0.00	17.96 0.01 0.00	19.11 0.02 0.00	17.27 -0.04 0.00	16.76 -0.12 0.00	16.07 -0.14 0.00	16.39 -0.13 0.00	20.38 -0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	11.89 -0.07 0.00	10.47 -0.08 0.00	10.15 -0.09 0.00	10.51 -0.07 0.00	10.58 -0.08 0.00	12.58 -0.05 0.00	12.37 -0.11 0.00	12.43 -0.10 0.00	12.94 -0.01 0.00	12.06 0.01 0.00	13.73 0.00 0.00	13.57 -0.05 0.00	12.94 -0.05 0.00	13.43 -0.11 0.00	13.71 -0.22 0.00	13.16 -0.23 0.00	14.16 -0.27 0.00	17.64 -0.31 0.00	18.80 -0.29 0.00	16.99 -0.32 0.00	16.53 -0.35 0.00	15.84 -0.36 0.00	16.19 -0.32 0.00	20.16 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	12.01 0.05 0.00	10.58 0.03 0.00	10.28 0.04 0.00	10.63 0.04 0.00	10.71 0.05 0.00	12.73 0.10 0.00	12.55 0.07 0.00	12.59 0.05 0.00	13.10 0.15 0.00	12.21 0.15 0.00	13.90 0.17 0.00	13.78 0.15 0.00	13.15 0.16 0.00	13.65 0.11 0.00	13.93 0.00 0.00	13.38 -0.01 0.00	14.40 -0.03 0.00	17.96 0.00 0.00	19.11 0.02 0.00	17.27 -0.04 0.00	16.77 -0.11 0.00	16.08 -0.14 0.00	16.39 -0.12 0.00	20.37 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	12.01 0.05 0.00	10.58 0.03 0.00	10.28 0.04 0.00	10.63 0.04 0.00	10.71 0.05 0.00	12.73 0.10 0.00	12.55 0.07 0.00	12.59 0.05 0.00	13.10 0.15 0.00	12.21 0.15 0.00	13.90 0.17 0.00	13.78 0.15 0.00	13.15 0.16 0.00	13.65 0.11 0.00	13.93 0.00 0.00	13.38 -0.01 0.00	14.40 -0.03 0.00	17.96 0.00 0.00	19.11 0.02 0.00	17.27 -0.04 0.00	16.77 -0.11 0.00	16.08 -0.14 0.00	16.39 -0.12 0.00	20.37 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	12.01 0.05 0.00	10.58 0.03 0.00	10.28 0.04 0.00	10.63 0.04 0.00	10.71 0.05 0.00	12.73 0.10 0.00	12.55 0.07 0.00	12.59 0.05 0.00	13.10 0.15 0.00	12.21 0.15 0.00	13.90 0.17 0.00	13.78 0.15 0.00	13.15 0.16 0.00	13.65 0.11 0.00	13.93 0.00 0.00	13.38 -0.01 0.00	14.40 -0.03 0.00	17.96 0.00 0.00	19.11 0.02 0.00	17.27 -0.04 0.00	16.77 -0.11 0.00	16.08 -0.14 0.00	16.39 -0.12 0.00	20.37 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	11.57 -0.39 0.00	10.20 -0.35 0.00	9.88 -0.36 0.00	10.19 -0.39 0.00	10.23 -0.43 0.00	12.09 -0.54 0.00	12.11 -0.37 0.00	12.23 -0.30 0.00	12.57 -0.38 0.00	11.72 -0.33 0.00	13.41 -0.31 0.00	13.45 -0.17 0.00	12.82 -0.16 0.00	13.34 -0.20 0.00	13.71 -0.22 0.00	13.20 -0.20 0.00	14.22 -0.21 0.00	17.60 -0.35 0.00	18.61 -0.49 0.00	16.83 -0.47 0.00	16.43 -0.44 0.00	15.88 -0.33 0.00	15.91 -0.61 0.00	20.04 -0.53 0.00

NEG WEST___LANCASTR 23811	11.91 -0.05 0.00	10.49 -0.06 0.00	10.20 -0.04 0.00	10.56 -0.02 0.00	10.63 -0.03 0.00	12.50 -0.13 0.00	12.56 0.08 0.00	12.72 0.19 0.00	13.06 0.11 0.00	12.11 0.06 0.00	13.90 0.17 0.00	13.90 0.28 0.00	13.23 0.24 0.00	13.77 0.23 0.00	14.17 0.24 0.00	13.63 0.24 0.00	14.70 0.27 0.00	18.18 0.23 0.00	19.20 0.11 0.00	17.44 0.13 0.00	16.99 0.12 0.00	16.48 0.27 0.00	16.61 0.09 0.00	20.91 0.34 0.00
NEG_PENN_ALLEGHNY 23528	12.15 0.20 0.00	10.72 0.17 0.00	10.42 0.19 0.00	10.79 0.21 0.00	10.87 0.21 0.00	12.84 0.21 0.00	12.79 0.31 0.00	12.89 0.36 0.00	13.28 0.33 0.00	12.32 0.27 0.00	14.08 0.35 0.00	14.04 0.41 0.00	13.37 0.38 0.00	13.95 0.41 0.00	14.37 0.44 0.00	13.83 0.43 0.00	14.91 0.48 0.00	18.51 0.55 0.00	19.61 0.52 0.00	17.81 0.51 0.00	17.35 0.47 0.00	16.73 0.52 0.00	16.95 0.43 0.00	21.15 0.58 0.00
NEG___GEN_MONROE 24207	11.93 -0.03 0.00	10.50 -0.06 0.00	10.16 -0.08 0.00	10.49 -0.09 0.00	10.53 -0.13 0.00	12.48 -0.15 0.00	12.44 -0.04 0.00	12.62 0.09 0.00	13.06 0.11 0.00	12.17 0.12 0.00	13.97 0.23 0.00	13.98 0.36 0.00	13.33 0.34 0.00	13.90 0.36 0.00	14.28 0.35 0.00	13.77 0.37 0.00	14.86 0.43 0.00	18.45 0.50 0.00	19.50 0.41 0.00	17.63 0.33 0.00	17.21 0.34 0.00	16.59 0.38 0.00	16.63 0.11 0.00	20.79 0.22 0.00
NEPA___ENERGY 23901	11.94 -0.01 0.00	10.52 -0.03 0.00	10.24 0.00 0.00	10.61 0.03 0.00	10.68 0.02 0.00	12.52 -0.11 0.00	12.57 0.09 0.00	12.73 0.20 0.00	13.07 0.12 0.00	12.11 0.06 0.00	13.90 0.17 0.00	13.88 0.26 0.00	13.20 0.21 0.00	13.74 0.20 0.00	14.14 0.21 0.00	13.58 0.18 0.00	14.65 0.21 0.00	18.09 0.14 0.00	19.10 0.01 0.00	17.36 0.05 0.00	16.92 0.04 0.00	16.43 0.22 0.00	16.57 0.05 0.00	20.91 0.33 0.00
NEVERSINK___HYD 23608	12.39 0.44 0.00	10.93 0.37 0.00	10.60 0.36 0.00	10.95 0.37 0.00	11.04 0.38 0.00	13.10 0.47 0.00	13.08 0.60 0.00	13.17 0.63 0.00	13.57 0.62 0.00	12.58 0.53 0.00	14.36 0.63 0.00	14.36 0.73 0.00	13.70 0.72 0.00	14.28 0.74 0.00	14.74 0.81 0.00	14.20 0.81 0.00	15.33 0.90 0.00	19.10 1.14 0.00	20.30 1.21 0.00	18.44 1.13 0.00	18.00 1.12 0.00	17.32 1.11 0.00	17.58 1.06 0.00	21.76 1.18 0.00
NEWTON___FALLS_HYD 23847	12.12 0.17 0.00	10.68 0.13 0.00	10.36 0.12 0.00	10.71 0.13 0.00	10.79 0.13 0.00	12.81 0.18 0.00	12.64 0.16 0.00	12.75 0.21 0.00	13.22 0.27 0.00	12.30 0.24 0.00	14.01 0.28 0.00	13.86 0.24 0.00	13.21 0.22 0.00	13.78 0.24 0.00	13.99 0.06 0.00	13.41 0.01 0.00	14.34 -0.09 0.00	17.87 -0.08 0.00	19.05 -0.04 0.00	17.35 0.04 0.00	16.97 0.09 0.00	16.35 0.14 0.00	16.57 0.05 0.00	20.64 0.07 0.00
NIAGARA_115E_LBMP 323715	11.39 -0.56 0.00	10.05 -0.50 0.00	9.74 -0.50 0.00	10.04 -0.54 0.00	10.08 -0.58 0.00	11.90 -0.73 0.00	11.92 -0.56 0.00	12.03 -0.50 0.00	12.35 -0.60 0.00	11.52 -0.53 0.00	13.17 -0.56 0.00	13.21 -0.41 0.00	12.59 -0.40 0.00	13.09 -0.45 0.00	13.45 -0.48 0.00	12.94 -0.45 0.00	13.95 -0.49 0.00	17.25 -0.70 0.00	18.24 -0.85 0.00	16.50 -0.80 0.00	16.12 -0.76 0.00	15.58 -0.63 0.00	15.62 -0.90 0.00	19.70 -0.87 0.00
NIAGARA_115W_LBMP 323714	11.26 -0.69 0.00	9.94 -0.62 0.00	9.62 -0.62 0.00	9.92 -0.67 0.00	9.96 -0.70 0.00	11.75 -0.88 0.00	11.76 -0.72 0.00	11.86 -0.67 0.00	12.18 -0.77 0.00	11.36 -0.69 0.00	12.98 -0.75 0.00	13.02 -0.61 0.00	12.41 -0.57 0.00	12.90 -0.64 0.00	13.24 -0.68 0.00	12.75 -0.64 0.00	13.73 -0.70 0.00	16.97 -0.98 0.00	17.94 -1.14 0.00	16.23 -1.07 0.00	15.86 -1.01 0.00	15.33 -0.88 0.00	15.37 -1.15 0.01	19.41 -1.16 0.00
NIAGARA_230_LBMP 323716	11.42 -0.53 0.00	10.07 -0.48 0.00	9.76 -0.48 0.00	10.06 -0.52 0.00	10.10 -0.56 0.00	11.93 -0.70 0.00	11.94 -0.54 0.00	12.05 -0.49 0.00	12.36 -0.59 0.00	11.53 -0.52 0.00	13.19 -0.54 0.00	13.22 -0.41 0.00	12.60 -0.39 0.00	13.09 -0.45 0.00	13.45 -0.48 0.00	12.94 -0.45 0.00	13.94 -0.49 0.00	17.26 -0.70 0.00	18.24 -0.85 0.00	16.51 -0.79 0.00	16.13 -0.75 0.00	15.59 -0.61 0.00	15.65 -0.87 0.00	19.73 -0.85 0.00
NIAGARA___ 23760	11.36 -0.59 0.00	10.02 -0.54 0.00	9.70 -0.54 0.00	10.00 -0.58 0.00	10.04 -0.62 0.00	11.86 -0.77 0.00	11.87 -0.61 0.00	11.99 -0.55 0.00	12.31 -0.64 0.00	11.48 -0.57 0.00	13.13 -0.60 0.00	13.17 -0.46 0.00	12.55 -0.44 0.00	13.04 -0.50 0.00	13.39 -0.53 0.00	12.89 -0.50 0.00	13.89 -0.54 0.00	17.18 -0.77 0.00	18.17 -0.92 0.00	16.44 -0.86 0.00	16.06 -0.82 0.00	15.52 -0.69 0.00	15.57 -0.95 0.00	19.63 -0.94 0.00
NINE_MILE_1 23575	11.66 -0.30 0.00	10.29 -0.26 0.00	9.98 -0.25 0.00	10.32 -0.26 0.00	10.39 -0.27 0.00	12.31 -0.32 0.00	12.15 -0.33 0.00	12.19 -0.34 0.00	12.58 -0.37 0.00	11.72 -0.33 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.68 -0.31 0.00	13.22 -0.31 0.00	13.61 -0.32 0.00	13.10 -0.30 0.00	14.11 -0.32 0.00	17.55 -0.40 0.00	18.64 -0.45 0.00	16.89 -0.41 0.00	16.47 -0.40 0.00	15.81 -0.40 0.00	16.04 -0.48 0.00	20.03 -0.55 0.00
NINE_MILE_2 23744	11.66 -0.30 0.00	10.29 -0.26 0.00	9.98 -0.25 0.00	10.32 -0.26 0.00	10.39 -0.27 0.00	12.31 -0.32 0.00	12.16 -0.32 0.00	12.19 -0.34 0.00	12.58 -0.37 0.00	11.72 -0.33 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.68 -0.31 0.00	13.22 -0.31 0.00	13.61 -0.32 0.00	13.10 -0.30 0.00	14.11 -0.32 0.00	17.55 -0.40 0.00	18.64 -0.45 0.00	16.89 -0.41 0.00	16.47 -0.40 0.00	15.81 -0.40 0.00	16.04 -0.48 0.00	20.03 -0.55 0.00
NM_CAPITAL___DRP 24208	12.45 0.50 0.00	11.03 0.48 0.00	10.73 0.49 0.00	11.08 0.50 0.00	11.16 0.50 0.00	13.22 0.59 0.00	13.10 0.62 0.00	13.04 0.51 0.00	13.39 0.44 0.00	12.45 0.40 0.00	14.14 0.41 0.00	14.13 0.50 0.00	13.49 0.51 0.00	14.08 0.54 0.00	14.56 0.63 0.00	14.03 0.63 0.00	15.11 0.68 0.00	18.85 0.90 0.00	20.01 0.92 0.00	18.17 0.87 0.00	17.67 0.80 0.00	17.01 0.80 0.00	17.22 0.70 0.00	21.33 0.76 0.00
NM_CENTRAL___DRP 24181	11.89 -0.06 0.00	10.50 -0.05 0.00	10.19 -0.05 0.00	10.53 -0.05 0.00	10.60 -0.05 0.00	12.55 -0.08 0.00	12.43 -0.04 0.00	12.49 -0.04 0.00	12.90 -0.05 0.00	12.02 -0.04 0.00	13.71 -0.01 0.00	13.66 0.03 0.00	13.02 0.04 0.00	13.60 0.06 0.00	14.00 0.07 0.00	13.48 0.08 0.00	14.53 0.09 0.00	18.05 0.10 0.00	19.16 0.06 0.00	17.36 0.05 0.00	16.92 0.04 0.00	16.25 0.03 0.00	16.45 -0.06 0.00	20.52 -0.05 0.00
NM_FRONTIER___DRP 24179	11.26 -0.69 0.00	9.94 -0.62 0.00	9.62 -0.62 0.00	9.92 -0.67 0.00	9.96 -0.70 0.00	11.75 -0.88 0.00	11.76 -0.72 0.00	11.86 -0.67 0.00	12.18 -0.77 0.00	11.36 -0.69 0.00	12.98 -0.75 0.00	13.02 -0.61 0.00	12.41 -0.57 0.00	12.90 -0.64 0.00	13.24 -0.68 0.00	12.75 -0.64 0.00	13.73 -0.70 0.00	16.97 -0.98 0.00	17.94 -1.14 0.00	16.23 -1.07 0.00	15.86 -1.01 0.00	15.33 -0.88 0.00	15.37 -1.15 0.01	19.41 -1.16 0.00

NM_ST_REGIS___HYD 24053	11.97 0.01 0.00	10.54 -0.02 0.00	10.21 -0.03 0.00	10.56 -0.02 0.00	10.63 -0.03 0.00	12.65 0.02 0.00	12.45 -0.02 0.00	12.54 0.01 0.00	13.07 0.11 0.00	12.17 0.12 0.00	13.86 0.13 0.00	13.68 0.06 0.00	13.03 0.05 0.00	13.54 -0.01 0.00	13.66 -0.27 0.00	13.06 -0.33 0.00	13.93 -0.51 0.00	17.35 -0.60 0.00	18.53 -0.56 0.00	16.90 -0.40 0.00	16.57 -0.30 0.00	16.06 -0.15 0.00	16.42 -0.10 0.00	20.45 -0.12 0.00
NORTHPORT___1 23551	13.03 1.08 0.00	11.53 0.97 0.00	11.13 0.89 0.00	11.49 0.91 0.00	11.54 0.87 0.00	13.71 1.08 0.00	13.71 1.23 0.00	13.86 1.32 0.00	14.26 1.31 0.00	13.21 1.16 0.00	15.09 1.35 0.00	15.96 1.48 -0.86	26.03 1.48 -11.56	25.64 1.56 -10.54	21.38 1.65 -5.80	14.92 1.53 0.00	16.05 1.62 0.00	19.94 1.99 0.00	21.18 2.09 0.00	19.21 1.91 0.00	18.73 1.86 0.00	20.28 1.91 -2.16	22.07 1.97 -3.58	22.78 2.21 0.00
NORTHPORT___2 23552	13.03 1.08 0.00	11.53 0.97 0.00	11.13 0.89 0.00	11.49 0.91 0.00	11.54 0.87 0.00	13.71 1.08 0.00	13.71 1.23 0.00	13.86 1.32 0.00	14.26 1.31 0.00	13.21 1.16 0.00	15.09 1.35 0.00	15.96 1.48 -0.86	26.03 1.48 -11.56	25.64 1.56 -10.54	21.38 1.65 -5.80	14.92 1.53 0.00	16.05 1.62 0.00	19.94 1.99 0.00	21.18 2.09 0.00	19.21 1.91 0.00	18.73 1.86 0.00	20.28 1.91 -2.16	22.07 1.97 -3.58	22.78 2.21 0.00
NORTHPORT___3 23553	12.96 1.01 0.00	11.46 0.90 0.00	11.07 0.83 0.00	11.43 0.84 0.00	11.47 0.81 0.00	13.63 1.00 0.00	13.63 1.15 0.00	13.76 1.23 0.00	14.18 1.23 0.00	13.15 1.10 0.00	15.02 1.30 0.00	15.89 1.41 -0.86	25.95 1.40 -11.56	25.56 1.48 -10.54	21.28 1.55 -5.80	14.83 1.44 0.00	15.94 1.51 0.00	19.81 1.85 0.00	21.04 1.95 0.00	19.09 1.78 0.00	18.62 1.74 0.00	20.16 1.80 -2.15	21.93 1.87 -3.54	22.66 2.09 0.00
NORTHPORT___4 23650	12.96 1.01 0.00	11.46 0.90 0.00	11.07 0.83 0.00	11.43 0.84 0.00	11.47 0.81 0.00	13.63 1.00 0.00	13.63 1.15 0.00	13.76 1.23 0.00	14.18 1.23 0.00	13.15 1.10 0.00	15.02 1.30 0.00	15.89 1.41 -0.86	25.95 1.40 -11.56	25.56 1.48 -10.54	21.28 1.55 -5.80	14.83 1.44 0.00	15.94 1.51 0.00	19.81 1.85 0.00	21.04 1.95 0.00	19.09 1.78 0.00	18.62 1.74 0.00	20.16 1.80 -2.15	21.93 1.87 -3.54	22.66 2.09 0.00
NORTHPORT___IC 23718	13.03 1.08 0.00	11.53 0.97 0.00	11.13 0.89 0.00	11.49 0.91 0.00	11.54 0.87 0.00	13.71 1.08 0.00	13.71 1.23 0.00	13.86 1.32 0.00	14.26 1.31 0.00	13.21 1.16 0.00	15.09 1.35 0.00	15.96 1.48 -0.86	26.03 1.48 -11.56	25.64 1.56 -10.54	21.38 1.65 -5.80	14.92 1.53 0.00	16.05 1.62 0.00	19.94 1.99 0.00	21.18 2.09 0.00	19.21 1.91 0.00	18.73 1.86 0.00	20.28 1.91 -2.16	22.07 1.97 -3.58	22.78 2.21 0.00
NPX_GEN_1385_PROXY 323591	13.05 1.10 0.00	11.54 0.99 0.00	11.14 0.91 0.00	11.51 0.92 0.00	11.55 0.89 0.00	13.70 1.08 0.00	13.62 1.14 0.00	13.85 1.32 0.00	14.20 1.26 0.00	12.98 0.93 0.00	14.67 0.94 0.00	15.55 1.07 -0.86	25.72 1.17 -11.56	25.24 1.16 -10.54	20.96 1.23 -5.80	14.52 1.13 0.00	15.62 1.19 0.00	19.44 1.49 0.00	20.69 1.60 0.00	18.76 1.46 0.00	18.24 1.37 0.00	19.89 1.53 -2.16	21.72 1.58 -3.63	22.52 1.80 -0.14
NPX_GEN_CSC 323557	13.19 1.24 0.00	11.66 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.66 1.00 0.00	13.87 1.25 0.00	13.90 1.42 0.00	14.05 1.52 0.00	14.47 1.52 0.00	13.43 1.38 0.00	15.36 1.63 0.00	16.22 1.73 -0.86	26.33 1.78 -11.56	25.97 1.89 -10.54	21.77 2.04 -5.80	15.29 1.90 0.00	16.47 2.04 0.00	20.45 2.50 0.00	21.74 2.65 0.00	19.70 2.40 0.00	19.20 2.33 0.00	20.74 2.32 -2.21	22.95 2.34 -4.09	23.32 2.61 -0.14
NSINS_S_GLNS_FALLS 23858	12.70 0.75 0.00	11.25 0.69 0.00	10.95 0.72 0.00	11.31 0.73 0.00	11.40 0.73 0.00	13.55 0.93 0.00	13.45 0.97 0.00	13.52 0.99 0.00	13.95 1.00 0.00	12.91 0.86 0.00	14.61 0.88 0.00	14.58 0.96 0.00	13.93 0.95 0.00	14.58 1.05 0.00	14.99 1.07 0.00	14.44 1.04 0.00	15.61 1.17 0.00	19.66 1.71 0.00	20.88 1.79 0.00	19.03 1.73 0.00	18.48 1.61 0.00	17.73 1.52 0.00	17.88 1.36 0.00	22.08 1.50 0.00
NUCOR_STEEL___DRP 24197	12.05 0.09 0.00	10.62 0.07 0.00	10.31 0.07 0.00	10.67 0.08 0.00	10.75 0.08 0.00	12.74 0.11 0.00	12.64 0.16 0.00	12.64 0.11 0.00	13.05 0.10 0.00	12.14 0.08 0.00	13.91 0.18 0.00	13.86 0.23 0.00	13.21 0.22 0.00	13.78 0.24 0.00	14.20 0.27 0.00	13.67 0.27 0.00	14.68 0.25 0.00	18.33 0.38 0.00	19.43 0.33 0.00	17.58 0.28 0.00	17.19 0.31 0.00	16.43 0.22 0.00	16.62 0.10 0.00	20.80 0.23 0.00
NYISO_LBMP_REFERENCE 24008	11.95 0.00 0.00	10.55 0.00 0.00	10.24 0.00 0.00	10.58 0.00 0.00	10.66 0.00 0.00	12.63 0.00 0.00	12.48 0.00 0.00	12.53 0.00 0.00	12.95 0.00 0.00	12.05 0.00 0.00	13.73 0.00 0.00	13.62 0.00 0.00	12.99 0.00 0.00	13.54 0.00 0.00	13.93 0.00 0.00	13.39 0.00 0.00	14.43 0.00 0.00	17.95 0.00 0.00	19.09 0.00 0.00	17.31 0.00 0.00	16.88 0.00 0.00	16.21 0.00 0.00	16.52 0.00 0.00	20.57 0.00 0.00
NYPA_BRENTWD___GT 24164	13.16 1.21 0.00	11.63 1.08 0.00	11.22 0.98 0.00	11.58 1.00 0.00	11.62 0.97 0.00	13.83 1.19 0.00	13.84 1.36 0.00	14.00 1.46 0.00	14.42 1.48 0.00	13.38 1.33 0.00	15.29 1.56 0.00	16.16 1.68 -0.86	26.26 1.71 -11.56	25.89 1.81 -10.54	21.65 1.92 -5.80	15.15 1.75 0.00	16.30 1.86 0.00	20.24 2.29 0.00	21.51 2.41 0.00	19.55 2.25 0.00	19.06 2.18 0.00	20.69 2.20 -2.28	23.37 2.23 -4.62	23.08 2.51 0.00
NYPA_GOWANUS___GT5 24156	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NYPA_GOWANUS___GT6 24157	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00
NYPA_HARLEM__RVR__GT1 24160	12.85 0.90 0.00	11.33 0.77 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.45 0.79 0.00	13.56 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.29 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.04 1.48 -0.13	19.78 1.83 0.00	20.96 1.86 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.68 0.00	18.19 1.67 0.00	22.46 1.89 0.00

NYPA_HARLEM__RVR__GT2 24161	12.85 0.90 0.00	11.33 0.77 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.45 0.79 0.00	13.56 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.29 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.04 1.48 -0.13	19.78 1.83 0.00	20.96 1.86 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.68 0.00	18.19 1.67 0.00	22.46 1.89 0.00
NYPA_KENT____GT 24152	12.89 0.94 0.00	11.36 0.80 0.00	11.01 0.77 0.00	11.38 0.80 0.00	11.48 0.82 0.00	13.60 0.97 0.00	13.58 1.11 0.00	13.70 1.16 0.00	14.13 1.18 0.00	13.14 1.09 0.00	14.98 1.25 0.00	15.17 1.37 -0.17	14.99 1.34 -0.66	15.62 1.42 -0.66	15.86 1.52 -0.41	14.89 1.46 -0.04	16.13 1.56 -0.14	19.86 1.91 0.00	21.05 1.96 0.00	19.10 1.80 0.00	18.61 1.73 0.00	17.97 1.76 0.00	18.27 1.75 0.00	22.57 2.00 0.00
NYPA_POUCH1____GT 24155	12.88 0.93 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.47 0.81 0.00	13.59 0.96 0.00	13.58 1.10 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.12 1.06 0.00	14.94 1.21 0.00	15.14 1.34 -0.17	14.98 1.32 -0.68	15.60 1.39 -0.66	15.83 1.49 -0.41	14.87 1.44 -0.04	16.11 1.54 -0.14	19.85 1.89 0.00	21.04 1.95 0.00	19.09 1.79 0.00	18.60 1.72 0.00	17.96 1.75 0.00	18.26 1.74 0.00	22.57 2.00 0.00
NYPA_VERNON____GT2 24162	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00
NYPA_VERNON____GT3 24163	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00
NYPA__ASTORIA_CC1 323568	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
NYPA__ASTORIA_CC2 323569	12.86 0.91 0.00	11.34 0.78 0.00	10.99 0.75 0.00	11.36 0.78 0.00	11.46 0.80 0.00	13.57 0.95 0.00	13.56 1.08 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.12 1.06 0.00	14.95 1.22 0.00	15.13 1.34 -0.17	14.96 1.31 -0.66	15.59 1.39 -0.66	15.82 1.48 -0.41	14.86 1.43 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.00 1.91 0.00	19.05 1.75 0.00	18.56 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
NYPA__HOLTSVILL 23794	13.07 1.12 0.00	11.56 1.01 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.56 0.90 0.00	13.75 1.12 0.00	13.76 1.28 0.00	13.92 1.38 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.19 1.46 0.00	16.05 1.57 -0.86	26.15 1.60 -11.56	25.78 1.70 -10.54	21.56 1.83 -5.80	15.09 1.70 0.00	16.25 1.81 0.00	20.16 2.21 0.00	21.43 2.34 0.00	19.42 2.12 0.00	18.93 2.05 0.00	20.50 2.08 -2.21	22.65 2.12 -4.01	22.93 2.36 0.00
NYPA____HELLGATE_GT1 24158	12.85 0.90 0.00	11.33 0.77 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.45 0.79 0.00	13.56 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.29 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.04 1.48 -0.13	19.78 1.83 0.00	20.96 1.86 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.68 0.00	18.19 1.67 0.00	22.46 1.89 0.00
NYPA____HELLGATE_GT2 24159	12.85 0.90 0.00	11.33 0.77 0.00	10.99 0.75 0.00	11.36 0.77 0.00	11.45 0.79 0.00	13.56 0.94 0.00	13.55 1.07 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.91 1.18 0.00	15.09 1.29 -0.17	14.89 1.27 -0.63	15.55 1.35 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.04 1.48 -0.13	19.78 1.83 0.00	20.96 1.86 0.00	19.02 1.71 0.00	18.53 1.65 0.00	17.90 1.68 0.00	18.19 1.67 0.00	22.46 1.89 0.00
NYS_BARGE__HYD 23848	11.58 -0.38 0.00	10.21 -0.34 0.00	9.89 -0.35 0.00	10.19 -0.39 0.00	10.24 -0.42 0.00	12.09 -0.54 0.00	12.12 -0.36 0.00	12.25 -0.29 0.00	12.58 -0.37 0.00	11.74 -0.31 0.00	13.43 -0.30 0.00	13.47 -0.16 0.00	12.85 -0.14 0.00	13.35 -0.18 0.00	13.73 -0.20 0.00	13.22 -0.17 0.00	14.25 -0.18 0.00	17.63 -0.32 0.00	18.65 -0.45 0.00	16.87 -0.44 0.00	16.47 -0.41 0.00	15.91 -0.30 0.00	15.94 -0.58 0.00	20.07 -0.50 0.00
OAK_ORCHARD__HYD 24046	11.83 -0.12 0.00	10.43 -0.13 0.00	10.10 -0.14 0.00	10.42 -0.17 0.00	10.48 -0.19 0.00	12.39 -0.24 0.00	12.34 -0.13 0.00	12.45 -0.09 0.00	12.85 -0.10 0.00	11.99 -0.06 0.00	13.72 -0.01 0.00	13.72 0.09 0.00	13.08 0.09 0.00	13.64 0.10 0.00	14.04 0.11 0.00	13.53 0.13 0.00	14.58 0.15 0.00	18.12 0.17 0.00	19.20 0.11 0.00	17.37 0.06 0.00	16.95 0.07 0.00	16.31 0.10 0.00	16.40 -0.12 0.00	20.50 -0.07 0.00
OCC_CHEM__DRP 24175	11.30 -0.65 0.00	9.97 -0.58 0.00	9.66 -0.58 0.00	9.96 -0.63 0.00	10.00 -0.67 0.00	11.80 -0.84 0.00	11.81 -0.67 0.00	11.91 -0.62 0.00	12.22 -0.73 0.00	11.41 -0.64 0.00	13.04 -0.69 0.00	13.08 -0.55 0.00	12.47 -0.52 0.00	12.95 -0.58 0.00	13.31 -0.62 0.00	12.81 -0.59 0.00	13.79 -0.64 0.00	17.05 -0.90 0.01	18.02 -1.06 0.01	16.31 -0.99 0.01	15.93 -0.94 0.00	15.40 -0.81 0.00	15.44 -1.07 0.01	19.49 -1.08 0.00
OH_GEN_PROXY 24063	11.44 -0.51 0.00	10.09 -0.46 0.00	9.77 -0.46 0.00	10.08 -0.50 0.00	10.12 -0.54 0.00	11.96 -0.67 0.00	11.96 -0.51 0.00	12.08 -0.45 0.00	12.41 -0.54 0.00	11.57 -0.49 0.00	13.23 -0.50 0.00	13.26 -0.36 0.00	12.63 -0.36 0.00	13.13 -0.41 0.00	13.49 -0.44 0.00	12.98 -0.41 0.00	13.98 -0.45 0.00	17.32 -0.63 0.00	18.31 -0.78 0.00	16.58 -0.72 0.00	16.19 -0.68 0.00	15.66 -0.55 0.00	15.76 -0.79 -0.04	19.95 -0.77 -0.14
OLIN_CORP_DRP 24177	11.43 -0.52 0.00	10.08 -0.47 0.00	9.76 -0.47 0.00	10.07 -0.51 0.00	10.11 -0.55 0.00	11.94 -0.69 0.00	11.95 -0.53 0.00	12.07 -0.47 0.00	12.39 -0.56 0.00	11.56 -0.50 0.00	13.21 -0.52 0.00	13.25 -0.37 0.00	12.63 -0.36 0.00	13.13 -0.41 0.00	13.49 -0.44 0.00	12.98 -0.41 0.00	13.99 -0.44 0.00	17.31 -0.64 0.00	18.30 -0.79 0.00	16.56 -0.75 0.00	16.17 -0.71 0.00	15.63 -0.58 0.00	15.67 -0.85 0.00	19.76 -0.81 0.00

OLIN_CORP_DSASP 323712	11.30 -0.65 0.00	9.97 -0.58 0.00	9.66 -0.58 0.00	9.96 -0.63 0.00	10.00 -0.67 0.00	11.80 -0.84 0.00	11.81 -0.67 0.00	11.91 -0.62 0.00	12.22 -0.73 0.00	11.41 -0.64 0.00	13.04 -0.69 0.00	13.08 -0.55 0.00	12.47 -0.52 0.00	12.95 -0.58 0.00	13.31 -0.62 0.00	12.81 -0.59 0.00	13.79 -0.64 0.00	17.05 -0.90 0.01	18.02 -1.06 0.01	16.31 -0.99 0.01	15.93 -0.94 0.00	15.40 -0.81 0.00	15.44 -1.07 0.01	19.49 -1.08 0.00
ONEIDA_HERK_LFGE 323681	12.23 0.28 0.00	10.80 0.24 0.00	10.48 0.24 0.00	10.84 0.25 0.00	10.92 0.26 0.00	12.97 0.34 0.00	12.86 0.38 0.00	12.95 0.42 0.00	13.40 0.45 0.00	12.46 0.41 0.00	14.20 0.47 0.00	14.12 0.49 0.00	13.46 0.47 0.00	14.04 0.51 0.00	14.43 0.50 0.00	13.88 0.48 0.00	14.95 0.52 0.00	18.62 0.67 0.00	19.77 0.68 0.00	17.93 0.62 0.00	17.47 0.59 0.00	16.74 0.53 0.00	16.96 0.44 0.00	21.05 0.48 0.00
ONONDAGA_REF_OCCRA 23987	11.96 0.00 0.00	10.56 0.01 0.00	10.24 0.00 0.00	10.59 0.00 0.00	10.67 0.00 0.00	12.63 0.00 0.00	12.51 0.04 0.00	12.58 0.05 0.00	12.99 0.04 0.00	12.10 0.05 0.00	13.81 0.08 0.00	13.75 0.13 0.00	13.12 0.13 0.00	13.69 0.15 0.00	14.10 0.17 0.00	13.57 0.18 0.00	14.63 0.20 0.00	18.18 0.23 0.00	19.30 0.20 0.00	17.49 0.19 0.00	17.05 0.18 0.00	16.37 0.16 0.00	16.58 0.06 0.00	20.67 0.10 0.00
ONONDAGA___COGEN 23986	11.93 -0.03 0.00	10.53 -0.02 0.00	10.22 -0.02 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.02 0.00	12.49 0.01 0.00	12.54 0.01 0.00	12.95 0.00 0.00	12.06 0.01 0.00	13.77 0.04 0.00	13.71 0.09 0.00	13.07 0.08 0.00	13.65 0.11 0.00	14.05 0.12 0.00	13.52 0.13 0.00	14.57 0.14 0.00	18.12 0.17 0.00	19.24 0.14 0.00	17.43 0.13 0.00	16.99 0.12 0.00	16.30 0.10 0.00	16.52 0.00 0.00	20.61 0.04 0.00
ONTARIO___LFGE 23819	12.00 0.04 0.00	10.58 0.02 0.00	10.26 0.02 0.00	10.61 0.02 0.00	10.69 0.03 0.00	12.67 0.04 0.00	12.64 0.17 0.00	12.77 0.24 0.00	13.16 0.21 0.00	12.23 0.18 0.00	14.00 0.27 0.00	13.97 0.34 0.00	13.31 0.32 0.00	13.86 0.33 0.00	14.26 0.33 0.00	13.75 0.35 0.00	14.77 0.34 0.00	18.30 0.35 0.00	19.39 0.30 0.00	17.66 0.36 0.00	17.19 0.32 0.00	16.59 0.38 0.00	16.70 0.18 0.00	20.78 0.21 0.00
ORANGEVILLE_WT_PWR 323706	11.82 -0.13 0.00	10.42 -0.14 0.00	10.11 -0.13 0.00	10.44 -0.15 0.00	10.50 -0.16 0.00	12.38 -0.25 0.00	12.38 -0.09 0.00	12.52 -0.02 0.00	12.86 -0.09 0.00	11.98 -0.07 0.00	13.73 0.00 0.00	13.73 0.10 0.00	13.08 0.10 0.00	13.60 0.07 0.00	13.98 0.05 0.00	13.43 0.04 0.00	14.46 0.03 0.00	17.90 -0.06 0.00	18.89 -0.21 0.00	17.10 -0.20 0.00	16.63 -0.24 0.00	16.11 -0.10 0.00	16.16 -0.35 0.00	20.30 -0.27 0.00
OSWEGATCHIE___HYD 24044	12.12 0.17 0.00	10.68 0.13 0.00	10.36 0.12 0.00	10.71 0.13 0.00	10.79 0.13 0.00	12.81 0.18 0.00	12.64 0.16 0.00	12.75 0.21 0.00	13.22 0.27 0.00	12.30 0.24 0.00	14.01 0.28 0.00	13.86 0.24 0.00	13.21 0.22 0.00	13.78 0.24 0.00	13.99 0.06 0.00	13.41 0.01 0.00	14.34 -0.09 0.00	17.87 -0.08 0.00	19.05 -0.04 0.00	17.35 0.04 0.00	16.97 0.09 0.00	16.35 0.14 0.00	16.57 0.05 0.00	20.64 0.07 0.00
OSWEGO___5 23606	11.74 -0.21 0.00	10.37 -0.19 0.00	10.06 -0.18 0.00	10.39 -0.19 0.00	10.47 -0.19 0.00	12.39 -0.24 0.00	12.25 -0.23 0.00	12.30 -0.24 0.00	12.69 -0.26 0.00	11.82 -0.24 0.00	13.48 -0.25 0.00	13.41 -0.21 0.00	12.78 -0.21 0.00	13.34 -0.20 0.00	13.73 -0.19 0.00	13.21 -0.18 0.00	14.24 -0.19 0.00	17.71 -0.24 0.00	18.81 -0.29 0.00	17.04 -0.26 0.00	16.62 -0.26 0.00	15.95 -0.26 0.00	16.18 -0.34 0.00	20.20 -0.38 0.00
OSWEGO___6 23613	11.74 -0.21 0.00	10.37 -0.19 0.00	10.06 -0.18 0.00	10.39 -0.19 0.00	10.47 -0.19 0.00	12.39 -0.24 0.00	12.25 -0.23 0.00	12.30 -0.24 0.00	12.69 -0.26 0.00	11.82 -0.24 0.00	13.48 -0.25 0.00	13.41 -0.21 0.00	12.78 -0.21 0.00	13.34 -0.20 0.00	13.73 -0.19 0.00	13.21 -0.18 0.00	14.24 -0.19 0.00	17.71 -0.24 0.00	18.81 -0.29 0.00	17.04 -0.26 0.00	16.62 -0.26 0.00	15.95 -0.26 0.00	16.18 -0.34 0.00	20.20 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	11.63 -0.32 0.00	10.26 -0.29 0.00	9.94 -0.30 0.00	10.25 -0.33 0.00	10.29 -0.37 0.00	12.17 -0.46 0.00	12.19 -0.28 0.00	12.33 -0.21 0.00	12.67 -0.29 0.00	11.82 -0.24 0.00	13.52 -0.20 0.00	13.56 -0.06 0.00	12.94 -0.05 0.00	13.45 -0.08 0.00	13.84 -0.09 0.00	13.31 -0.08 0.00	14.35 -0.08 0.00	17.76 -0.20 -0.01	18.77 -0.33 -0.01	16.98 -0.32 -0.01	16.58 -0.30 0.00	16.01 -0.20 0.00	16.06 -0.47 -0.01	20.22 -0.36 0.00
OXBOW___ 24026	11.48 -0.47 0.00	10.12 -0.43 0.00	9.81 -0.43 0.00	10.11 -0.47 0.00	10.16 -0.51 0.00	11.99 -0.64 0.00	12.01 -0.46 0.00	12.14 -0.40 0.00	12.47 -0.49 0.00	11.63 -0.42 0.00	13.30 -0.43 0.00	13.35 -0.28 0.00	12.73 -0.26 0.00	13.23 -0.30 0.00	13.60 -0.32 0.00	13.09 -0.30 0.00	14.11 -0.32 0.00	17.46 -0.50 -0.01	18.45 -0.64 -0.01	16.70 -0.61 -0.01	16.29 -0.58 0.00	15.74 -0.47 0.00	15.79 -0.73 -0.01	19.89 -0.68 0.00
OXY_CHEM_DSASP 323612	11.30 -0.65 0.00	9.97 -0.58 0.00	9.66 -0.58 0.00	9.96 -0.63 0.00	10.00 -0.67 0.00	11.80 -0.84 0.00	11.81 -0.67 0.00	11.91 -0.62 0.00	12.22 -0.73 0.00	11.41 -0.64 0.00	13.04 -0.69 0.00	13.08 -0.55 0.00	12.47 -0.52 0.00	12.95 -0.58 0.00	13.31 -0.62 0.00	12.81 -0.59 0.00	13.79 -0.64 0.00	17.05 -0.90 0.01	18.02 -1.06 0.01	16.31 -0.99 0.01	15.93 -0.94 0.00	15.40 -0.81 0.00	15.44 -1.07 0.01	19.49 -1.08 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.30 -0.65 0.00	9.97 -0.58 0.00	9.66 -0.58 0.00	9.96 -0.63 0.00	10.00 -0.67 0.00	11.80 -0.84 0.00	11.81 -0.67 0.00	11.91 -0.62 0.00	12.22 -0.73 0.00	11.41 -0.64 0.00	13.04 -0.69 0.00	13.08 -0.55 0.00	12.47 -0.52 0.00	12.95 -0.58 0.00	13.31 -0.62 0.00	12.81 -0.59 0.00	13.79 -0.64 0.00	17.05 -0.90 0.01	18.02 -1.06 0.01	16.31 -0.99 0.01	15.93 -0.94 0.00	15.40 -0.81 0.00	15.44 -1.07 0.01	19.49 -1.08 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.84 0.89 0.00	11.32 0.77 0.00	10.98 0.74 0.00	11.35 0.76 0.00	11.44 0.78 0.00	13.56 0.93 0.00	13.54 1.06 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.07 1.28 -0.17	14.87 1.25 -0.63	15.53 1.33 -0.66	15.76 1.43 -0.41	14.81 1.37 -0.04	16.03 1.47 -0.13	19.77 1.82 0.00	20.96 1.86 0.00	19.02 1.71 0.00	18.52 1.64 0.00	17.89 1.68 0.00	18.18 1.67 0.00	22.46 1.89 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.02 1.07 0.00	11.48 0.92 0.00	11.12 0.88 0.00	11.49 0.91 0.00	11.60 0.94 0.00	13.83 1.20 0.00	13.79 1.31 0.00	13.91 1.38 0.00	14.33 1.37 0.00	13.30 1.25 0.00	15.17 1.44 0.00	15.35 1.55 -0.17	15.13 1.51 -0.63	15.81 1.61 -0.66	16.04 1.71 -0.41	15.07 1.64 -0.04	16.33 1.76 -0.13	20.13 2.18 0.00	21.34 2.25 0.00	19.36 2.06 0.00	18.89 2.01 0.00	18.23 2.01 0.00	18.51 1.99 0.00	22.86 2.29 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.89 -0.07 0.00	10.47 -0.08 0.00	10.17 -0.07 0.00	10.52 -0.06 0.00	10.58 -0.08 0.00	12.46 -0.17 0.00	12.51 0.04 0.00	12.67 0.14 0.00	13.02 0.07 0.00	12.10 0.05 0.00	13.88 0.15 0.00	13.90 0.27 0.00	13.23 0.25 0.00	13.78 0.24 0.00	14.18 0.25 0.00	13.64 0.25 0.00	14.72 0.29 0.00	18.21 0.25 0.00	19.23 0.14 0.00	17.44 0.14 0.00	17.00 0.12 0.00	16.46 0.25 0.00	16.56 0.03 0.00	20.83 0.26 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.80 0.84 0.00	11.28 0.72 0.00	10.94 0.70 0.00	11.30 0.72 0.00	11.39 0.73 0.00	13.51 0.88 0.00	13.48 1.01 0.00	13.60 1.07 0.00	14.03 1.08 0.00	13.05 1.00 0.00	14.88 1.15 0.00	14.88 1.26 0.00	14.22 1.24 0.00	14.86 1.32 0.00	15.34 1.42 0.00	14.77 1.38 0.00	15.92 1.49 0.00	19.79 1.84 0.00	21.00 1.90 0.00	19.05 1.74 0.00	18.54 1.67 0.00	17.87 1.66 0.00	18.14 1.62 0.00	22.44 1.87 0.00
PEEKSKILL____ 23653	12.67 0.72 0.00	11.17 0.62 0.00	10.83 0.59 0.00	11.20 0.62 0.00	11.30 0.64 0.00	13.39 0.76 0.00	13.37 0.89 0.00	13.47 0.94 0.00	13.89 0.94 0.00	12.90 0.85 0.00	14.70 0.97 0.00	14.70 1.08 0.00	14.05 1.06 0.00	14.66 1.13 0.00	15.14 1.22 0.00	14.56 1.17 0.00	15.69 1.27 0.00	19.51 1.56 0.00	20.69 1.60 0.00	18.77 1.47 0.00	18.28 1.41 0.00	17.65 1.44 0.00	17.95 1.43 0.00	22.21 1.64 0.00
PGE MADISON____WINDPWR 24146	12.66 0.71 0.00	11.17 0.61 0.00	10.86 0.62 0.00	11.24 0.65 0.00	11.33 0.67 0.00	13.47 0.84 0.00	13.44 0.96 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.04 0.99 0.00	14.91 1.18 0.00	14.81 1.18 0.00	14.10 1.11 0.00	14.75 1.21 0.00	15.19 1.26 0.00	14.61 1.22 0.00	15.78 1.35 0.00	19.65 1.70 0.00	20.82 1.73 0.00	18.76 1.45 0.00	18.25 1.37 0.00	17.41 1.20 0.00	17.52 1.00 0.00	21.66 1.08 0.00
PIERCEFIELD____HYD 23852	11.94 -0.01 0.00	10.51 -0.04 0.00	10.19 -0.05 0.00	10.54 -0.04 0.00	10.61 -0.05 0.00	12.63 -0.01 0.00	12.43 -0.05 0.00	12.51 -0.02 0.00	13.03 0.08 0.00	12.14 0.08 0.00	13.82 0.09 0.00	13.63 0.01 0.00	12.98 0.00 0.00	13.49 -0.05 0.00	13.58 -0.35 0.00	12.97 -0.42 0.00	13.81 -0.63 0.00	17.19 -0.76 0.00	18.38 -0.72 0.00	16.81 -0.50 0.00	16.50 -0.37 0.00	16.04 -0.17 0.00	16.40 -0.12 0.00	20.44 -0.13 0.00
PINELAWN_CC_1 323563	13.06 1.11 0.00	11.54 0.99 0.00	11.14 0.90 0.00	11.50 0.92 0.00	11.55 0.89 0.00	13.72 1.09 0.00	13.74 1.26 0.00	13.89 1.35 0.00	14.30 1.35 0.00	13.27 1.21 0.00	15.15 1.42 0.00	16.01 1.52 -0.86	26.09 1.54 -11.56	25.71 1.64 -10.54	21.46 1.73 -5.80	15.02 1.63 0.00	16.17 1.74 0.00	20.09 2.13 0.00	21.33 2.24 0.00	19.36 2.06 0.00	18.87 2.00 0.00	20.85 2.02 -2.62	27.03 2.08 -8.43	22.90 2.33 0.00
PJM_GEN_HTP_PROXY 323702	12.66 0.87 0.16	11.31 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.54 0.91 0.00	13.52 1.05 0.00	13.64 1.11 0.00	13.88 1.12 0.19	13.08 1.03 0.00	14.91 1.18 0.00	15.09 1.30 -0.16	14.88 1.28 -0.61	15.53 1.36 -0.64	15.77 1.45 -0.39	14.82 1.40 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.98 1.88 0.00	19.02 1.71 0.00	18.52 1.64 0.00	17.89 1.68 0.00	18.19 1.68 0.00	24.84 1.91 -2.36
PJM_GEN_KEYSTONE 24065	8.82 0.23 3.36	10.74 0.19 0.00	8.53 0.19 1.90	10.80 0.22 0.00	10.90 0.23 0.00	12.86 0.23 0.00	12.87 0.39 0.00	12.99 0.46 0.00	16.28 0.41 -2.93	9.25 0.33 3.13	14.15 0.42 0.00	14.15 0.51 -0.01	13.52 0.49 -0.04	14.09 0.51 -0.04	14.51 0.55 -0.03	13.92 0.53 0.00	15.02 0.58 -0.01	18.62 0.66 0.00	19.71 0.62 0.00	17.92 0.61 0.00	17.46 0.58 0.00	16.90 0.69 0.00	14.71 0.63 2.43	25.96 0.83 -4.56
PJM_GEN_NEPTUNE_PROXY 323594	12.70 0.92 0.16	11.39 0.83 0.00	11.00 0.77 0.00	11.36 0.78 0.00	11.41 0.75 0.00	13.55 0.92 0.00	13.56 1.08 0.00	13.69 1.15 0.00	13.91 1.14 0.19	13.08 1.03 0.00	14.93 1.21 0.00	15.82 1.33 -0.86	25.86 1.31 -11.56	25.47 1.39 -10.54	21.21 1.48 -5.80	14.79 1.40 0.00	15.91 1.48 0.00	19.77 1.82 0.00	21.00 1.90 0.00	19.05 1.75 0.00	18.56 1.69 0.00	19.88 1.73 -1.93	19.97 1.78 -1.66	24.92 1.99 -2.36
PJM_GEN_VFT_PROXY 323633	12.60 0.81 0.16	11.25 0.70 0.00	10.92 0.68 0.00	11.29 0.71 0.00	11.39 0.73 0.00	13.49 0.86 0.00	13.47 1.00 0.00	13.59 1.06 0.00	13.84 1.08 0.19	13.05 1.00 0.00	14.86 1.13 0.00	15.04 1.26 -0.16	14.85 1.24 -0.63	15.48 1.30 -0.65	15.72 1.39 -0.40	14.77 1.34 -0.04	16.03 1.46 -0.14	19.71 1.76 0.00	20.89 1.80 0.00	18.95 1.65 0.00	18.46 1.59 0.00	17.84 1.63 0.00	18.14 1.62 0.00	24.78 1.85 -2.36
PLEASANTVLY____LBMP 24000	12.64 0.69 0.00	11.15 0.60 0.00	10.82 0.58 0.00	11.18 0.60 0.00	11.27 0.61 0.00	13.36 0.73 0.00	13.32 0.84 0.00	13.41 0.87 0.00	13.81 0.86 0.00	12.83 0.78 0.00	14.62 0.89 0.00	14.61 0.99 0.00	13.96 0.97 0.00	14.57 1.04 0.00	15.05 1.13 0.00	14.49 1.09 0.00	15.62 1.18 0.00	19.41 1.46 0.00	20.59 1.50 0.00	18.68 1.38 0.00	18.19 1.31 0.00	17.54 1.34 0.00	17.84 1.32 0.00	22.09 1.51 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.74 0.78 0.00	11.23 0.68 0.00	10.89 0.65 0.00	11.26 0.67 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.42 0.94 0.00	13.53 0.99 0.00	13.94 0.99 0.00	12.96 0.91 0.00	14.77 1.04 0.00	14.78 1.15 0.00	14.12 1.13 0.00	14.74 1.20 0.00	15.22 1.30 0.00	14.64 1.25 0.00	15.78 1.35 0.00	19.61 1.65 0.00	20.80 1.70 0.00	18.87 1.56 0.00	18.37 1.50 0.00	17.73 1.52 0.00	18.02 1.50 0.00	22.29 1.72 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.72 0.76 0.00	11.22 0.67 0.00	10.88 0.64 0.00	11.25 0.67 0.00	11.34 0.68 0.00	13.44 0.81 0.00	13.40 0.92 0.00	13.50 0.96 0.00	13.91 0.96 0.00	12.92 0.87 0.00	14.73 1.00 0.00	14.73 1.10 0.00	14.07 1.08 0.00	14.69 1.16 0.00	15.18 1.25 0.00	14.61 1.22 0.00	15.75 1.32 0.00	19.59 1.64 0.00	20.79 1.69 0.00	18.87 1.56 0.00	18.36 1.48 0.00	17.70 1.49 0.00	17.98 1.46 0.00	22.24 1.67 0.00
POLETTI____ 23519	12.81 0.86 0.00	11.30 0.74 0.00	10.96 0.72 0.00	11.33 0.74 0.00	11.42 0.76 0.00	13.52 0.89 0.00	13.51 1.03 0.00	13.62 1.08 0.00	14.05 1.10 0.00	13.06 1.01 0.00	14.88 1.15 0.00	15.07 1.28 -0.16	14.87 1.25 -0.63	15.52 1.33 -0.65	15.75 1.42 -0.40	14.80 1.37 -0.04	16.04 1.48 -0.14	19.75 1.80 0.00	20.93 1.84 0.00	18.99 1.69 0.00	18.49 1.62 0.00	17.86 1.65 0.00	18.17 1.65 0.00	22.45 1.87 0.00
PORT_JEFF_3 23555	13.08 1.13 0.00	11.57 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.78 1.30 0.00	13.92 1.39 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.22 1.49 0.00	16.08 1.59 -0.86	26.18 1.63 -11.56	25.82 1.74 -10.54	21.60 1.86 -5.80	15.12 1.73 0.00	16.26 1.83 0.00	20.16 2.21 0.00	21.44 2.35 0.00	19.39 2.09 0.00	18.92 2.04 0.00	20.51 2.09 -2.21	22.70 2.13 -4.05	22.96 2.38 0.00

PORT_JEFF_4 23616	13.08 1.13 0.00	11.57 1.02 0.00	11.16 0.92 0.00	11.52 0.94 0.00	11.57 0.91 0.00	13.76 1.13 0.00	13.78 1.30 0.00	13.92 1.39 0.00	14.33 1.38 0.00	13.29 1.24 0.00	15.22 1.49 0.00	16.08 1.59 -0.86	26.18 1.63 -11.56	25.82 1.74 -10.54	21.60 1.86 -5.80	15.12 1.73 0.00	16.26 1.83 0.00	20.16 2.21 0.00	21.44 2.35 0.00	19.39 2.09 0.00	18.92 2.04 0.00	20.51 2.09 -2.21	22.70 2.13 -4.05	22.96 2.38 0.00
PORT_JEFF_IC 23713	13.12 1.17 0.00	11.59 1.04 0.00	11.19 0.95 0.00	11.54 0.96 0.00	11.59 0.93 0.00	13.79 1.16 0.00	13.81 1.33 0.00	13.96 1.42 0.00	14.37 1.42 0.00	13.33 1.28 0.00	15.26 1.53 0.00	16.13 1.64 -0.86	26.23 1.68 -11.56	25.87 1.79 -10.54	21.65 1.93 -5.80	15.18 1.79 0.00	16.33 1.90 0.00	20.26 2.31 0.00	21.54 2.44 0.00	19.49 2.19 0.00	19.00 2.13 0.00	20.59 2.16 -2.23	22.87 2.19 -4.16	23.02 2.45 0.00
PPL PILGRIM_ST_GT1 24216	13.16 1.21 0.00	11.63 1.08 0.00	11.22 0.98 0.00	11.58 1.00 0.00	11.62 0.97 0.00	13.83 1.19 0.00	13.84 1.36 0.00	14.00 1.46 0.00	14.42 1.48 0.00	13.38 1.33 0.00	15.29 1.56 0.00	16.16 1.68 -0.86	26.26 1.71 -11.56	25.89 1.81 -10.54	21.65 1.92 -5.80	15.15 1.75 0.00	16.30 1.86 0.00	20.24 2.29 0.00	21.51 2.41 0.00	19.55 2.25 0.00	19.06 2.18 0.00	20.69 2.20 -2.28	23.37 2.23 -4.62	23.08 2.51 0.00
PPL PILGRIM_ST_GT2 24217	13.16 1.21 0.00	11.63 1.08 0.00	11.22 0.98 0.00	11.58 1.00 0.00	11.62 0.97 0.00	13.83 1.19 0.00	13.84 1.36 0.00	14.00 1.46 0.00	14.42 1.48 0.00	13.38 1.33 0.00	15.29 1.56 0.00	16.16 1.68 -0.86	26.26 1.71 -11.56	25.89 1.81 -10.54	21.65 1.92 -5.80	15.15 1.75 0.00	16.30 1.86 0.00	20.24 2.29 0.00	21.51 2.41 0.00	19.55 2.25 0.00	19.06 2.18 0.00	20.69 2.20 -2.28	23.37 2.23 -4.62	23.08 2.51 0.00
PPL_SHRM_GT3 24213	13.18 1.23 0.00	11.66 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.65 0.99 0.00	13.86 1.23 0.00	13.88 1.40 0.00	14.04 1.50 0.00	14.45 1.50 0.00	13.41 1.35 0.00	15.33 1.61 0.00	16.19 1.70 -0.86	26.30 1.75 -11.56	25.94 1.86 -10.54	21.74 2.01 -5.80	15.26 1.87 0.00	16.45 2.02 0.00	20.42 2.47 0.00	21.71 2.62 0.00	19.67 2.36 0.00	19.17 2.30 0.00	20.72 2.30 -2.22	22.93 2.32 -4.10	23.15 2.58 0.00
PPL_SHRM_GT4 24214	13.18 1.23 0.00	11.66 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.65 0.99 0.00	13.86 1.23 0.00	13.88 1.40 0.00	14.04 1.50 0.00	14.45 1.50 0.00	13.41 1.35 0.00	15.33 1.61 0.00	16.19 1.70 -0.86	26.30 1.75 -11.56	25.94 1.86 -10.54	21.74 2.01 -5.80	15.26 1.87 0.00	16.45 2.02 0.00	20.42 2.47 0.00	21.71 2.62 0.00	19.67 2.36 0.00	19.17 2.30 0.00	20.72 2.30 -2.22	22.93 2.32 -4.10	23.15 2.58 0.00
PROJECT___ORANGE 1 24174	11.90 -0.05 0.00	10.50 -0.05 0.00	10.19 -0.05 0.00	10.53 -0.05 0.00	10.61 -0.05 0.00	12.56 -0.07 0.00	12.44 -0.04 0.00	12.50 -0.04 0.00	12.90 -0.05 0.00	12.02 -0.04 0.00	13.72 0.00 0.00	13.67 0.04 0.00	13.04 0.05 0.00	13.61 0.08 0.00	14.02 0.09 0.00	13.49 0.10 0.00	14.55 0.11 0.00	18.07 0.12 0.00	19.18 0.08 0.00	17.37 0.07 0.00	16.93 0.06 0.00	16.26 0.05 0.00	16.47 -0.05 0.00	20.54 -0.03 0.00
PROJECT___ORANGE 2 24166	11.90 -0.05 0.00	10.50 -0.05 0.00	10.19 -0.05 0.00	10.53 -0.05 0.00	10.61 -0.05 0.00	12.56 -0.07 0.00	12.44 -0.04 0.00	12.50 -0.04 0.00	12.90 -0.05 0.00	12.02 -0.04 0.00	13.72 0.00 0.00	13.67 0.04 0.00	13.04 0.05 0.00	13.61 0.08 0.00	14.02 0.09 0.00	13.49 0.10 0.00	14.55 0.11 0.00	18.07 0.12 0.00	19.18 0.08 0.00	17.37 0.07 0.00	16.93 0.06 0.00	16.26 0.05 0.00	16.47 -0.05 0.00	20.54 -0.03 0.00
PYRITES___HYD 24023	12.00 0.05 0.00	10.56 0.01 0.00	10.23 -0.01 0.00	10.59 0.01 0.00	10.66 0.00 0.00	12.72 0.09 0.00	12.52 0.04 0.00	12.64 0.10 0.00	13.16 0.21 0.00	12.26 0.20 0.00	13.94 0.21 0.00	13.74 0.11 0.00	13.10 0.11 0.00	13.60 0.07 0.00	13.71 -0.22 0.00	13.12 -0.28 0.00	13.98 -0.46 0.00	17.41 -0.54 0.00	18.63 -0.46 0.00	16.98 -0.32 0.00	16.67 -0.21 0.00	16.18 -0.03 0.00	16.55 0.04 0.00	20.63 0.06 0.00
RAMAPO___LBMP 323565	12.60 0.65 0.00	11.10 0.55 0.00	10.76 0.52 0.00	11.14 0.56 0.00	11.25 0.58 0.00	13.33 0.69 0.00	13.31 0.83 0.00	13.41 0.88 0.00	13.82 0.87 0.00	12.82 0.77 0.00	14.61 0.89 0.00	14.61 0.98 0.00	13.95 0.97 0.00	14.57 1.03 0.00	15.04 1.12 0.00	14.46 1.07 0.00	15.59 1.16 0.00	19.38 1.43 0.00	20.55 1.46 0.00	18.65 1.35 0.00	18.17 1.29 0.00	17.55 1.34 0.00	17.85 1.33 0.00	22.11 1.54 0.00
RANKINE____ 23646	11.77 -0.18 0.00	10.38 -0.18 0.00	10.06 -0.18 0.00	10.39 -0.19 0.00	10.44 -0.22 0.00	12.32 -0.31 0.00	12.35 -0.13 0.00	12.49 -0.05 0.00	12.83 -0.12 0.00	11.95 -0.10 0.00	13.70 -0.03 0.00	13.73 0.10 0.00	13.08 0.09 0.00	13.61 0.07 0.00	14.00 0.07 0.00	13.46 0.07 0.00	14.51 0.08 0.00	17.96 0.01 0.00	18.97 -0.12 0.00	17.17 -0.13 0.00	16.75 -0.13 0.00	16.21 0.00 0.00	16.27 -0.25 0.00	20.47 -0.10 0.00
RAVENSWOOD_GT2_1 24244	12.82 0.87 0.00	11.31 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.53 0.90 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.07 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.27 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.82 0.00	20.96 1.86 0.00	19.01 1.71 0.00	18.51 1.63 0.00	17.88 1.67 0.00	18.18 1.66 0.00	22.48 1.91 0.00
RAVENSWOOD_GT2_2 24245	12.82 0.87 0.00	11.31 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.53 0.90 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.07 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.27 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.82 0.00	20.96 1.86 0.00	19.01 1.71 0.00	18.51 1.63 0.00	17.88 1.67 0.00	18.18 1.66 0.00	22.48 1.91 0.00
RAVENSWOOD_GT2_3 24246	12.83 0.88 0.00	11.31 0.76 0.00	10.97 0.73 0.00	11.34 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.91 1.18 0.00	15.09 1.31 -0.17	14.90 1.28 -0.64	15.55 1.36 -0.66	15.79 1.45 -0.41	14.83 1.40 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.98 1.88 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.50 1.92 0.00
RAVENSWOOD_GT2_4 24247	12.83 0.88 0.00	11.31 0.76 0.00	10.97 0.73 0.00	11.34 0.75 0.00	11.43 0.77 0.00	13.54 0.91 0.00	13.53 1.05 0.00	13.64 1.11 0.00	14.07 1.12 0.00	13.08 1.03 0.00	14.91 1.18 0.00	15.09 1.31 -0.17	14.90 1.28 -0.64	15.55 1.36 -0.66	15.79 1.45 -0.41	14.83 1.40 -0.04	16.07 1.50 -0.14	19.78 1.83 0.00	20.98 1.88 0.00	19.02 1.72 0.00	18.53 1.65 0.00	17.89 1.68 0.00	18.20 1.68 0.00	22.50 1.92 0.00

RAVENSWOOD_GT3_1 24248	12.82 0.87 0.00	11.31 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.54 0.91 0.00	13.52 1.05 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.08 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.27 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.82 0.00	20.96 1.86 0.00	19.01 1.71 0.00	18.52 1.64 0.00	17.89 1.67 0.00	18.18 1.67 0.00	22.48 1.91 0.00
RAVENSWOOD_GT3_2 24249	12.82 0.87 0.00	11.31 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.54 0.91 0.00	13.52 1.05 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.08 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.27 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.82 0.00	20.96 1.86 0.00	19.01 1.71 0.00	18.52 1.64 0.00	17.89 1.67 0.00	18.18 1.67 0.00	22.48 1.91 0.00
RAVENSWOOD_GT3_3 24250	12.84 0.89 0.00	11.32 0.76 0.00	10.97 0.73 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.54 1.06 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.92 1.19 0.00	15.10 1.31 -0.17	14.91 1.29 -0.64	15.56 1.36 -0.66	15.79 1.46 -0.41	14.83 1.40 -0.04	16.08 1.51 -0.14	19.79 1.84 0.00	20.98 1.89 0.00	19.03 1.73 0.00	18.54 1.66 0.00	17.91 1.70 0.00	18.21 1.69 0.00	22.50 1.93 0.00
RAVENSWOOD_GT3_4 24251	12.84 0.89 0.00	11.32 0.76 0.00	10.97 0.73 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.54 1.06 0.00	13.65 1.11 0.00	14.08 1.13 0.00	13.09 1.04 0.00	14.92 1.19 0.00	15.10 1.31 -0.17	14.91 1.29 -0.64	15.56 1.36 -0.66	15.79 1.46 -0.41	14.83 1.40 -0.04	16.08 1.51 -0.14	19.79 1.84 0.00	20.98 1.89 0.00	19.03 1.73 0.00	18.54 1.66 0.00	17.91 1.70 0.00	18.21 1.69 0.00	22.50 1.93 0.00
RAVENSWOOD_GT_1 23729	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00
RAVENSWOOD_GT_10 24258	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.53 0.90 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.07 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.26 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.81 0.00	20.95 1.86 0.00	19.01 1.70 0.00	18.51 1.63 0.00	17.88 1.67 0.00	18.18 1.66 0.00	22.48 1.90 0.00
RAVENSWOOD_GT_11 24259	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.53 0.90 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.07 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.26 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.81 0.00	20.95 1.86 0.00	19.01 1.70 0.00	18.51 1.63 0.00	17.88 1.67 0.00	18.18 1.66 0.00	22.48 1.90 0.00
RAVENSWOOD_GT_4 24252	12.82 0.86 0.00	11.30 0.74 0.00	10.95 0.71 0.00	11.32 0.74 0.00	11.42 0.76 0.00	13.53 0.90 0.00	13.51 1.03 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.06 1.01 0.00	14.89 1.16 0.00	15.07 1.28 -0.17	14.90 1.25 -0.66	15.53 1.33 -0.66	15.76 1.42 -0.41	14.81 1.37 -0.04	16.05 1.48 -0.14	19.75 1.80 0.00	20.94 1.84 0.00	18.99 1.69 0.00	18.50 1.63 0.00	17.87 1.66 0.00	18.18 1.66 0.00	22.47 1.89 0.00
RAVENSWOOD_GT_5 24254	12.82 0.86 0.00	11.30 0.74 0.00	10.95 0.71 0.00	11.32 0.74 0.00	11.42 0.76 0.00	13.53 0.90 0.00	13.51 1.03 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.06 1.01 0.00	14.89 1.16 0.00	15.07 1.28 -0.17	14.90 1.25 -0.66	15.53 1.33 -0.66	15.76 1.42 -0.41	14.81 1.37 -0.04	16.05 1.48 -0.14	19.75 1.80 0.00	20.94 1.84 0.00	18.99 1.69 0.00	18.50 1.63 0.00	17.87 1.66 0.00	18.18 1.66 0.00	22.47 1.89 0.00
RAVENSWOOD_GT_6 24253	12.82 0.86 0.00	11.30 0.74 0.00	10.95 0.71 0.00	11.32 0.74 0.00	11.42 0.76 0.00	13.53 0.90 0.00	13.51 1.03 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.06 1.01 0.00	14.89 1.16 0.00	15.07 1.28 -0.17	14.90 1.25 -0.66	15.53 1.33 -0.66	15.76 1.42 -0.41	14.81 1.37 -0.04	16.05 1.48 -0.14	19.75 1.80 0.00	20.94 1.84 0.00	18.99 1.69 0.00	18.50 1.63 0.00	17.87 1.66 0.00	18.18 1.66 0.00	22.47 1.89 0.00
RAVENSWOOD_GT_7 24255	12.82 0.86 0.00	11.30 0.74 0.00	10.95 0.71 0.00	11.32 0.74 0.00	11.42 0.76 0.00	13.53 0.90 0.00	13.51 1.03 0.00	13.62 1.09 0.00	14.05 1.10 0.00	13.06 1.01 0.00	14.89 1.16 0.00	15.07 1.28 -0.17	14.90 1.25 -0.66	15.53 1.33 -0.66	15.76 1.42 -0.41	14.81 1.37 -0.04	16.05 1.48 -0.14	19.75 1.80 0.00	20.94 1.84 0.00	18.99 1.69 0.00	18.50 1.63 0.00	17.87 1.66 0.00	18.18 1.66 0.00	22.47 1.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.53 0.90 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.07 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.26 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.81 0.00	20.95 1.86 0.00	19.01 1.70 0.00	18.51 1.63 0.00	17.88 1.67 0.00	18.18 1.66 0.00	22.48 1.90 0.00
RAVENSWOOD_GT_9 24257	12.82 0.87 0.00	11.30 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.53 0.90 0.00	13.52 1.04 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.07 1.02 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.26 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.81 0.00	20.95 1.86 0.00	19.01 1.70 0.00	18.51 1.63 0.00	17.88 1.67 0.00	18.18 1.66 0.00	22.48 1.90 0.00
RAVENSWOOD___1 23533	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00
RAVENSWOOD___2 23534	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00

RAVENSWOOD___3 23535	12.83 0.87 0.00	11.31 0.75 0.00	10.96 0.72 0.00	11.33 0.75 0.00	11.43 0.76 0.00	13.54 0.91 0.00	13.52 1.05 0.00	13.63 1.10 0.00	14.06 1.11 0.00	13.08 1.03 0.00	14.90 1.17 0.00	15.08 1.29 -0.17	14.89 1.27 -0.64	15.54 1.34 -0.66	15.77 1.44 -0.41	14.81 1.38 -0.04	16.06 1.49 -0.14	19.77 1.82 0.00	20.96 1.86 0.00	19.01 1.71 0.00	18.52 1.64 0.00	17.89 1.67 0.00	18.19 1.67 0.00	22.48 1.91 0.00
RAVENSWOOD___4 23820	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00
RCPL_TRUST___DRP 24196	12.84 0.89 0.00	11.32 0.77 0.00	10.97 0.73 0.00	11.34 0.76 0.00	11.44 0.78 0.00	13.55 0.92 0.00	13.54 1.06 0.00	13.66 1.13 0.00	14.09 1.14 0.00	13.11 1.05 0.00	14.93 1.20 0.00	15.11 1.32 -0.16	14.90 1.30 -0.61	15.56 1.38 -0.64	15.79 1.47 -0.39	14.85 1.42 -0.04	16.09 1.53 -0.14	19.81 1.86 0.00	21.00 1.91 0.00	19.04 1.74 0.00	18.54 1.67 0.00	17.91 1.70 0.00	18.21 1.69 0.00	22.51 1.94 0.00
RENSSELAER___COGEN 23796	12.42 0.47 0.00	11.01 0.46 0.00	10.70 0.46 0.00	11.05 0.47 0.00	11.13 0.48 0.00	13.19 0.56 0.00	13.07 0.59 0.00	13.00 0.47 0.00	13.34 0.39 0.00	12.41 0.35 0.00	14.08 0.35 0.00	14.07 0.44 0.00	13.44 0.45 0.00	14.02 0.48 0.00	14.49 0.56 0.00	13.96 0.57 0.00	15.04 0.61 0.00	18.76 0.81 0.00	19.91 0.82 0.00	18.09 0.78 0.00	17.59 0.71 0.00	16.93 0.72 0.00	17.15 0.63 0.00	21.25 0.67 0.00
REVERE_CPPR_DRP 24186	12.28 0.33 0.00	10.84 0.28 0.00	10.52 0.28 0.00	10.88 0.30 0.00	10.96 0.30 0.00	13.03 0.40 0.00	12.94 0.46 0.00	13.03 0.50 0.00	13.47 0.52 0.00	12.53 0.48 0.00	14.28 0.55 0.00	14.20 0.58 0.00	13.55 0.56 0.00	14.14 0.61 0.00	14.55 0.63 0.00	14.00 0.61 0.00	15.10 0.67 0.00	18.80 0.85 0.00	19.98 0.89 0.00	18.10 0.80 0.00	17.63 0.75 0.00	16.90 0.69 0.00	17.10 0.58 0.00	21.23 0.65 0.00
RIVERBAY___ 323610	13.02 1.07 0.00	11.48 0.92 0.00	11.12 0.88 0.00	11.49 0.91 0.00	11.60 0.94 0.00	13.83 1.20 0.00	13.79 1.31 0.00	13.91 1.38 0.00	14.33 1.37 0.00	13.30 1.25 0.00	15.17 1.44 0.00	15.35 1.55 -0.17	15.13 1.51 -0.63	15.81 1.61 -0.66	16.04 1.71 -0.41	15.07 1.64 -0.04	16.33 1.76 -0.13	20.13 2.18 0.00	21.34 2.25 0.00	19.36 2.06 0.00	18.89 2.01 0.00	18.23 2.01 0.00	18.51 1.99 0.00	22.86 2.29 0.00
ROCHESTER_9_IC 23652	11.85 -0.10 0.00	10.45 -0.11 0.00	10.12 -0.12 0.00	10.43 -0.15 0.00	10.50 -0.17 0.00	12.41 -0.22 0.00	12.37 -0.11 0.00	12.47 -0.06 0.00	12.88 -0.07 0.00	12.02 -0.04 0.00	13.75 0.03 0.00	13.75 0.13 0.00	13.11 0.13 0.00	13.67 0.13 0.00	14.08 0.15 0.00	13.57 0.17 0.00	14.63 0.20 0.00	18.18 0.22 0.00	19.26 0.17 0.00	17.42 0.11 0.00	17.00 0.13 0.00	16.35 0.14 0.00	16.45 -0.07 0.00	20.55 -0.02 0.00
ROSETON___1 23587	12.60 0.65 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.15 0.57 0.00	11.24 0.58 0.00	13.32 0.69 0.00	13.28 0.80 0.00	13.36 0.83 0.00	13.77 0.82 0.00	12.79 0.74 0.00	14.58 0.85 0.00	14.57 0.94 0.00	13.91 0.93 0.00	14.53 0.99 0.00	15.01 1.08 0.00	14.43 1.04 0.00	15.56 1.13 0.00	19.34 1.39 0.00	20.51 1.42 0.00	18.62 1.31 0.00	18.13 1.25 0.00	17.49 1.27 0.00	17.77 1.25 0.00	22.01 1.44 0.00
ROSETON___2 23588	12.60 0.65 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.15 0.57 0.00	11.24 0.58 0.00	13.32 0.69 0.00	13.28 0.80 0.00	13.36 0.83 0.00	13.77 0.82 0.00	12.79 0.74 0.00	14.58 0.85 0.00	14.57 0.94 0.00	13.91 0.93 0.00	14.53 0.99 0.00	15.01 1.08 0.00	14.43 1.04 0.00	15.56 1.13 0.00	19.34 1.39 0.00	20.51 1.42 0.00	18.62 1.31 0.00	18.13 1.25 0.00	17.49 1.27 0.00	17.77 1.25 0.00	22.01 1.44 0.00
RUSSELL___1 23602	11.92 -0.03 0.00	10.50 -0.05 0.00	10.17 -0.07 0.00	10.49 -0.10 0.00	10.55 -0.12 0.00	12.47 -0.16 0.00	12.42 -0.06 0.00	12.53 0.00 0.00	12.94 -0.01 0.00	12.08 0.03 0.00	13.83 0.10 0.00	13.83 0.21 0.00	13.19 0.20 0.00	13.76 0.22 0.00	14.17 0.24 0.00	13.66 0.27 0.00	14.73 0.30 0.00	18.32 0.36 0.00	19.41 0.31 0.00	17.55 0.24 0.00	17.13 0.25 0.00	16.47 0.26 0.00	16.56 0.04 0.00	20.68 0.10 0.00
RUSSELL___2 23532	11.92 -0.03 0.00	10.50 -0.05 0.00	10.17 -0.07 0.00	10.49 -0.10 0.00	10.55 -0.12 0.00	12.47 -0.16 0.00	12.42 -0.06 0.00	12.53 0.00 0.00	12.94 -0.01 0.00	12.08 0.03 0.00	13.83 0.10 0.00	13.83 0.21 0.00	13.19 0.20 0.00	13.76 0.22 0.00	14.17 0.24 0.00	13.66 0.27 0.00	14.73 0.30 0.00	18.32 0.36 0.00	19.41 0.31 0.00	17.55 0.24 0.00	17.13 0.25 0.00	16.47 0.26 0.00	16.56 0.04 0.00	20.68 0.10 0.00
RUSSELL___3 23549	11.92 -0.03 0.00	10.50 -0.05 0.00	10.17 -0.07 0.00	10.49 -0.10 0.00	10.55 -0.12 0.00	12.47 -0.16 0.00	12.42 -0.06 0.00	12.53 0.00 0.00	12.94 -0.01 0.00	12.08 0.03 0.00	13.83 0.10 0.00	13.83 0.21 0.00	13.19 0.20 0.00	13.76 0.22 0.00	14.17 0.24 0.00	13.66 0.27 0.00	14.73 0.30 0.00	18.32 0.36 0.00	19.41 0.31 0.00	17.55 0.24 0.00	17.13 0.25 0.00	16.47 0.26 0.00	16.56 0.04 0.00	20.68 0.10 0.00
RUSSELL___4 23556	11.92 -0.03 0.00	10.50 -0.05 0.00	10.17 -0.07 0.00	10.49 -0.10 0.00	10.55 -0.12 0.00	12.47 -0.16 0.00	12.42 -0.06 0.00	12.53 0.00 0.00	12.94 -0.01 0.00	12.08 0.03 0.00	13.83 0.10 0.00	13.83 0.21 0.00	13.19 0.20 0.00	13.76 0.22 0.00	14.17 0.24 0.00	13.66 0.27 0.00	14.73 0.30 0.00	18.32 0.36 0.00	19.41 0.31 0.00	17.55 0.24 0.00	17.13 0.25 0.00	16.47 0.26 0.00	16.56 0.04 0.00	20.68 0.10 0.00
RUSSELL___STATION 23914	11.92 -0.03 0.00	10.50 -0.05 0.00	10.17 -0.07 0.00	10.49 -0.10 0.00	10.55 -0.12 0.00	12.47 -0.16 0.00	12.42 -0.06 0.00	12.53 0.00 0.00	12.94 -0.01 0.00	12.08 0.03 0.00	13.83 0.10 0.00	13.83 0.21 0.00	13.19 0.20 0.00	13.76 0.22 0.00	14.17 0.24 0.00	13.66 0.27 0.00	14.73 0.30 0.00	18.32 0.36 0.00	19.41 0.31 0.00	17.55 0.24 0.00	17.13 0.25 0.00	16.47 0.26 0.00	16.56 0.04 0.00	20.68 0.10 0.00
S SALMON___HYD 24043	11.96 0.01 0.00	10.56 0.00 0.00	10.24 0.00 0.00	10.58 0.00 0.00	10.66 0.00 0.00	12.63 0.00 0.00	12.49 0.02 0.00	12.57 0.04 0.00	12.98 0.03 0.00	12.07 0.02 0.00	13.77 0.04 0.00	13.69 0.06 0.00	13.05 0.06 0.00	13.65 0.11 0.00	14.02 0.09 0.00	13.47 0.08 0.00	14.50 0.07 0.00	18.07 0.11 0.00	19.20 0.11 0.00	17.43 0.13 0.00	16.97 0.10 0.00	16.22 0.02 0.00	16.40 -0.12 0.00	20.39 -0.19 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.62 -0.33 0.00	10.24 -0.31 0.00	9.92 -0.32 0.00	10.24 -0.34 0.00	10.28 -0.38 0.00	12.14 -0.49 0.00	12.16 -0.32 0.00	12.28 -0.25 0.00	12.62 -0.33 0.00	11.76 -0.29 0.00	13.47 -0.26 0.00	13.50 -0.12 0.00	12.87 -0.12 0.00	13.38 -0.16 0.00	13.76 -0.17 0.00	13.24 -0.15 0.00	14.26 -0.17 0.00	17.66 -0.30 0.00	18.66 -0.43 0.00	16.89 -0.42 0.00	16.48 -0.39 0.00	15.94 -0.27 0.00	15.99 -0.53 0.00	20.14 -0.43 0.00
SELKIRK___I 23801	12.41 0.46 0.00	10.99 0.43 0.00	10.68 0.44 0.00	11.03 0.44 0.00	11.11 0.45 0.00	13.17 0.54 0.00	13.05 0.57 0.00	13.02 0.49 0.00	13.38 0.43 0.00	12.44 0.38 0.00	14.13 0.40 0.00	14.11 0.48 0.00	13.47 0.49 0.00	14.05 0.52 0.00	14.52 0.59 0.00	13.98 0.59 0.00	15.07 0.64 0.00	18.78 0.83 0.00	19.94 0.85 0.00	18.11 0.81 0.00	17.62 0.74 0.00	16.96 0.75 0.00	17.19 0.68 0.00	21.31 0.74 0.00
SELKIRK___II 23799	12.41 0.46 0.00	10.99 0.43 0.00	10.68 0.44 0.00	11.03 0.44 0.00	11.11 0.45 0.00	13.16 0.54 0.00	13.05 0.57 0.00	13.02 0.48 0.00	13.38 0.43 0.00	12.43 0.38 0.00	14.13 0.40 0.00	14.11 0.48 0.00	13.47 0.48 0.00	14.05 0.51 0.00	14.52 0.59 0.00	13.98 0.59 0.00	15.07 0.63 0.00	18.78 0.83 0.00	19.94 0.84 0.00	18.11 0.80 0.00	17.61 0.74 0.00	16.96 0.75 0.00	17.19 0.68 0.00	21.31 0.74 0.00
SENECA OSWGO___HYD 24041	11.80 -0.15 0.00	10.42 -0.14 0.00	10.10 -0.14 0.00	10.44 -0.14 0.00	10.52 -0.14 0.00	12.46 -0.17 0.00	12.31 -0.17 0.00	12.37 -0.16 0.00	12.77 -0.18 0.00	11.90 -0.15 0.00	13.58 -0.15 0.00	13.51 -0.12 0.00	12.87 -0.12 0.00	13.45 -0.09 0.00	13.85 -0.08 0.00	13.33 -0.07 0.00	14.37 -0.06 0.00	17.87 -0.09 0.00	18.98 -0.12 0.00	17.19 -0.11 0.00	16.76 -0.11 0.00	16.08 -0.13 0.00	16.30 -0.22 0.00	20.32 -0.26 0.00
SENECA___ENERGY 23797	11.88 -0.07 0.00	10.47 -0.08 0.00	10.15 -0.09 0.00	10.50 -0.09 0.00	10.57 -0.09 0.00	12.53 -0.10 0.00	12.46 -0.01 0.00	12.56 0.02 0.00	12.96 0.01 0.00	12.05 0.00 0.00	13.80 0.07 0.00	13.74 0.12 0.00	13.11 0.13 0.00	13.67 0.13 0.00	14.07 0.14 0.00	13.55 0.15 0.00	14.57 0.14 0.00	18.10 0.15 0.00	19.18 0.08 0.00	17.41 0.10 0.00	16.93 0.05 0.00	16.28 0.07 0.00	16.43 -0.09 0.00	20.47 -0.11 0.00
SHOEMAKER___GT 23640	12.50 0.55 0.00	11.04 0.48 0.00	10.71 0.47 0.00	11.07 0.49 0.00	11.16 0.50 0.00	13.21 0.58 0.00	13.15 0.67 0.00	13.23 0.69 0.00	13.63 0.68 0.00	12.66 0.61 0.00	14.43 0.70 0.00	14.41 0.78 0.00	13.75 0.77 0.00	14.36 0.82 0.00	14.82 0.89 0.00	14.26 0.86 0.00	15.37 0.94 0.00	19.12 1.17 0.00	20.30 1.21 0.00	18.42 1.12 0.00	17.95 1.07 0.00	17.29 1.09 0.00	17.57 1.05 0.00	21.78 1.21 0.00
SHOREHAM_IC_1 23715	13.18 1.23 0.00	11.66 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.65 0.99 0.00	13.86 1.23 0.00	13.88 1.40 0.00	14.04 1.50 0.00	14.45 1.50 0.00	13.41 1.35 0.00	15.33 1.61 0.00	16.19 1.70 -0.86	26.30 1.75 -11.56	25.94 1.86 -10.54	21.74 2.01 -5.80	15.26 1.87 0.00	16.45 2.02 0.00	20.42 2.47 0.00	21.71 2.62 0.00	19.67 2.36 0.00	19.17 2.30 0.00	20.72 2.30 -2.22	22.93 2.32 -4.10	23.15 2.58 0.00
SHOREHAM_IC_2 23716	13.18 1.23 0.00	11.66 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.65 0.99 0.00	13.86 1.23 0.00	13.88 1.40 0.00	14.04 1.50 0.00	14.45 1.50 0.00	13.41 1.35 0.00	15.33 1.61 0.00	16.19 1.70 -0.86	26.30 1.75 -11.56	25.94 1.86 -10.54	21.74 2.01 -5.80	15.26 1.87 0.00	16.45 2.02 0.00	20.42 2.47 0.00	21.71 2.62 0.00	19.67 2.36 0.00	19.17 2.30 0.00	20.72 2.30 -2.22	22.93 2.32 -4.10	23.15 2.58 0.00
SISSONVILLE____ 23735	11.94 -0.01 0.00	10.51 -0.04 0.00	10.19 -0.05 0.00	10.54 -0.04 0.00	10.61 -0.05 0.00	12.63 -0.01 0.00	12.43 -0.05 0.00	12.51 -0.02 0.00	13.03 0.08 0.00	12.14 0.08 0.00	13.82 0.09 0.00	13.63 0.01 0.00	12.98 0.00 0.00	13.49 -0.05 0.00	13.58 -0.35 0.00	12.97 -0.42 0.00	13.81 -0.63 0.00	17.19 -0.76 0.00	18.38 -0.72 0.00	16.81 -0.50 0.00	16.50 -0.37 0.00	16.04 -0.17 0.00	16.40 -0.12 0.00	20.44 -0.13 0.00
SITHE_IND_GS1 24169	11.66 -0.29 0.00	10.30 -0.25 0.00	9.99 -0.25 0.00	10.32 -0.26 0.00	10.40 -0.26 0.00	12.31 -0.32 0.00	12.15 -0.33 0.00	12.19 -0.35 0.00	12.57 -0.38 0.00	11.71 -0.34 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.67 -0.32 0.00	13.22 -0.32 0.00	13.61 -0.32 0.00	13.09 -0.31 0.00	14.11 -0.33 0.00	17.55 -0.41 0.00	18.64 -0.46 0.00	16.89 -0.42 0.00	16.46 -0.41 0.00	15.80 -0.41 0.00	16.03 -0.49 0.00	20.02 -0.55 0.00
SITHE_IND_GS2 24170	11.66 -0.29 0.00	10.30 -0.25 0.00	9.99 -0.25 0.00	10.32 -0.26 0.00	10.40 -0.26 0.00	12.31 -0.32 0.00	12.15 -0.33 0.00	12.19 -0.35 0.00	12.57 -0.38 0.00	11.71 -0.34 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.67 -0.32 0.00	13.22 -0.32 0.00	13.61 -0.32 0.00	13.09 -0.31 0.00	14.11 -0.33 0.00	17.55 -0.41 0.00	18.64 -0.46 0.00	16.89 -0.42 0.00	16.46 -0.41 0.00	15.80 -0.41 0.00	16.03 -0.49 0.00	20.02 -0.55 0.00
SITHE_IND_GS3 24171	11.66 -0.29 0.00	10.30 -0.25 0.00	9.99 -0.25 0.00	10.32 -0.26 0.00	10.40 -0.26 0.00	12.31 -0.32 0.00	12.15 -0.33 0.00	12.19 -0.35 0.00	12.57 -0.38 0.00	11.71 -0.34 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.67 -0.32 0.00	13.22 -0.32 0.00	13.61 -0.32 0.00	13.09 -0.31 0.00	14.11 -0.33 0.00	17.55 -0.41 0.00	18.64 -0.46 0.00	16.89 -0.42 0.00	16.46 -0.41 0.00	15.80 -0.41 0.00	16.03 -0.49 0.00	20.02 -0.55 0.00
SITHE_IND_GS4 24172	11.66 -0.29 0.00	10.30 -0.25 0.00	9.99 -0.25 0.00	10.32 -0.26 0.00	10.40 -0.26 0.00	12.31 -0.32 0.00	12.15 -0.33 0.00	12.19 -0.35 0.00	12.57 -0.38 0.00	11.71 -0.34 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.67 -0.32 0.00	13.22 -0.32 0.00	13.61 -0.32 0.00	13.09 -0.31 0.00	14.11 -0.33 0.00	17.55 -0.41 0.00	18.64 -0.46 0.00	16.89 -0.42 0.00	16.46 -0.41 0.00	15.80 -0.41 0.00	16.03 -0.49 0.00	20.02 -0.55 0.00
SITHE___BATAVIA 24024	11.86 -0.09 0.00	10.45 -0.10 0.00	10.12 -0.12 0.00	10.44 -0.15 0.00	10.50 -0.17 0.00	12.42 -0.21 0.00	12.44 -0.03 0.00	12.59 0.06 0.00	12.97 0.03 0.00	12.11 0.06 0.00	13.86 0.13 0.00	13.89 0.26 0.00	13.25 0.26 0.00	13.79 0.25 0.00	14.19 0.26 0.00	13.67 0.27 0.00	14.73 0.30 0.00	18.28 0.33 0.00	19.35 0.26 0.00	17.50 0.19 0.00	17.09 0.21 0.00	16.45 0.25 0.00	16.48 -0.04 0.00	20.68 0.10 0.00
SITHE___INDEPEND 23800	11.66 -0.29 0.00	10.30 -0.25 0.00	9.99 -0.25 0.00	10.32 -0.26 0.00	10.40 -0.26 0.00	12.31 -0.32 0.00	12.15 -0.33 0.00	12.19 -0.35 0.00	12.57 -0.38 0.00	11.71 -0.34 0.00	13.36 -0.37 0.00	13.29 -0.33 0.00	12.67 -0.32 0.00	13.22 -0.32 0.00	13.61 -0.32 0.00	13.09 -0.31 0.00	14.11 -0.33 0.00	17.55 -0.41 0.00	18.64 -0.46 0.00	16.89 -0.42 0.00	16.46 -0.41 0.00	15.80 -0.41 0.00	16.03 -0.49 0.00	20.02 -0.55 0.00

SITHE___MASSENA 23902	11.82 -0.13 0.00	10.41 -0.15 0.00	10.08 -0.16 0.00	10.43 -0.15 0.00	10.50 -0.16 0.00	12.48 -0.15 0.00	12.27 -0.20 0.00	12.36 -0.17 0.00	12.84 -0.11 0.00	11.95 -0.10 0.00	13.61 -0.12 0.00	13.43 -0.20 0.00	12.79 -0.20 0.00	13.28 -0.26 0.00	13.45 -0.48 0.00	12.91 -0.49 0.00	13.86 -0.57 0.00	17.24 -0.71 0.00	18.41 -0.68 0.00	16.70 -0.61 0.00	16.34 -0.54 0.00	15.83 -0.38 0.00	16.25 -0.27 0.00	20.27 -0.30 0.00
SITHE___OGDNSBRG 24021	11.97 0.01 0.00	10.53 -0.02 0.00	10.20 -0.04 0.00	10.55 -0.03 0.00	10.63 -0.03 0.00	12.66 0.03 0.00	12.45 -0.03 0.00	12.57 0.04 0.00	13.08 0.13 0.00	12.18 0.13 0.00	13.85 0.12 0.00	13.65 0.02 0.00	13.01 0.02 0.00	13.50 -0.04 0.00	13.63 -0.30 0.00	13.05 -0.34 0.00	13.96 -0.48 0.00	17.38 -0.57 0.00	18.59 -0.50 0.00	16.92 -0.39 0.00	16.59 -0.28 0.00	16.09 -0.12 0.00	16.48 -0.03 0.00	20.55 -0.02 0.00
SITHE___STERLING 23777	12.22 0.27 0.00	10.78 0.23 0.00	10.47 0.22 0.00	10.82 0.24 0.00	10.90 0.24 0.00	12.95 0.32 0.00	12.85 0.38 0.00	12.94 0.41 0.00	13.37 0.42 0.00	12.44 0.39 0.00	14.19 0.47 0.00	14.12 0.50 0.00	13.47 0.48 0.00	14.06 0.52 0.00	14.48 0.55 0.00	13.93 0.54 0.00	15.02 0.59 0.00	18.69 0.74 0.00	19.85 0.76 0.00	17.97 0.67 0.00	17.51 0.63 0.00	16.78 0.58 0.00	16.99 0.47 0.00	21.11 0.54 0.00
SOUTH CAIRO___GT 23612	12.73 0.77 0.00	11.24 0.68 0.00	10.91 0.67 0.00	11.27 0.68 0.00	11.35 0.69 0.00	13.45 0.82 0.00	13.38 0.90 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.85 0.79 0.00	14.57 0.85 0.00	14.54 0.91 0.00	13.90 0.92 0.00	14.52 0.98 0.00	15.01 1.08 0.00	14.46 1.07 0.00	15.59 1.16 0.00	19.45 1.50 0.00	20.73 1.64 0.00	18.84 1.54 0.00	18.34 1.46 0.00	17.63 1.42 0.00	17.83 1.31 0.00	22.04 1.46 0.00
SOUTH HAMPTN___IC 23720	13.56 1.61 0.00	11.97 1.41 0.00	11.54 1.30 0.00	11.91 1.33 0.00	11.96 1.29 0.00	14.23 1.60 0.00	14.26 1.78 0.00	14.45 1.91 0.00	14.92 1.97 0.00	13.90 1.85 0.00	15.91 2.18 0.00	16.78 2.30 -0.86	26.88 2.33 -11.56	26.57 2.49 -10.54	22.38 2.65 -5.80	15.88 2.49 0.00	17.13 2.70 0.00	21.25 3.30 0.00	22.59 3.49 0.00	20.46 3.16 0.00	19.94 3.06 0.00	21.41 2.98 -2.21	23.54 2.97 -4.06	23.90 3.33 0.00
SOUTHOLD___IC 23719	13.82 1.87 0.00	12.17 1.62 0.00	11.73 1.49 0.00	12.11 1.53 0.00	12.17 1.51 0.00	14.51 1.88 0.00	14.55 2.07 0.00	14.76 2.23 0.00	15.26 2.31 0.00	14.25 2.20 0.00	16.33 2.60 0.00	17.21 2.73 -0.86	27.29 2.74 -11.56	27.02 2.94 -10.54	22.84 3.11 -5.80	16.32 2.93 0.00	17.63 3.19 0.00	21.87 3.92 0.00	23.25 4.16 0.00	21.06 3.76 0.00	20.52 3.64 0.00	21.93 3.50 -2.21	24.05 3.47 -4.06	24.47 3.90 0.00
ST LAWRENCE___ 23600	11.68 -0.27 0.00	10.29 -0.26 0.00	9.97 -0.27 0.00	10.31 -0.28 0.00	10.38 -0.28 0.00	12.32 -0.31 0.00	12.11 -0.36 0.00	12.20 -0.34 0.00	12.66 -0.29 0.00	11.79 -0.26 0.00	13.42 -0.30 0.00	13.24 -0.39 0.00	12.61 -0.38 0.00	13.09 -0.45 0.00	13.36 -0.57 0.00	12.83 -0.56 0.00	13.80 -0.63 0.00	17.17 -0.78 0.00	18.33 -0.76 0.00	16.60 -0.70 0.00	16.23 -0.65 0.00	15.62 -0.59 0.00	16.04 -0.48 0.00	20.02 -0.55 0.00
STATION 5_MISC_HYD 23604	11.85 -0.10 0.00	10.45 -0.11 0.00	10.12 -0.12 0.00	10.43 -0.15 0.00	10.50 -0.17 0.00	12.41 -0.22 0.00	12.37 -0.11 0.00	12.47 -0.06 0.00	12.88 -0.07 0.00	12.02 -0.04 0.00	13.75 0.03 0.00	13.75 0.13 0.00	13.11 0.13 0.00	13.67 0.13 0.00	14.08 0.15 0.00	13.57 0.17 0.00	14.63 0.20 0.00	18.18 0.22 0.00	19.26 0.17 0.00	17.42 0.11 0.00	17.00 0.13 0.00	16.35 0.14 0.00	16.45 -0.07 0.00	20.55 -0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.90 -0.06 0.00	10.49 -0.07 0.00	10.16 -0.08 0.00	10.50 -0.09 0.00	10.56 -0.10 0.00	12.51 -0.11 0.00	12.47 -0.01 0.00	12.57 0.04 0.00	12.98 0.03 0.00	12.09 0.04 0.00	13.84 0.11 0.00	13.82 0.19 0.00	13.17 0.18 0.00	13.73 0.20 0.00	14.15 0.22 0.00	13.64 0.24 0.00	14.70 0.27 0.00	18.25 0.30 0.00	19.36 0.26 0.00	17.54 0.24 0.00	17.11 0.24 0.00	16.45 0.24 0.00	16.55 0.04 0.00	20.65 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.77 -0.18 0.00	10.37 -0.18 0.00	10.05 -0.19 0.00	10.37 -0.21 0.00	10.42 -0.24 0.00	12.33 -0.30 0.00	12.28 -0.19 0.00	12.39 -0.15 0.00	12.79 -0.16 0.00	11.94 -0.11 0.00	13.66 -0.07 0.00	13.66 0.03 0.00	13.02 0.03 0.00	13.58 0.04 0.00	13.98 0.05 0.00	13.47 0.07 0.00	14.52 0.08 0.00	18.04 0.09 0.00	19.12 0.03 0.00	17.29 -0.01 0.00	16.88 0.00 0.00	16.23 0.02 0.00	16.32 -0.19 0.00	20.40 -0.18 0.00
STEEL___WIND 323596	11.78 -0.17 0.00	10.39 -0.17 0.00	10.07 -0.17 0.00	10.39 -0.19 0.00	10.45 -0.21 0.00	12.32 -0.31 0.00	12.36 -0.12 0.00	12.50 -0.04 0.00	12.84 -0.11 0.00	11.96 -0.09 0.00	13.71 -0.02 0.00	13.74 0.11 0.00	13.09 0.10 0.00	13.62 0.08 0.00	14.01 0.08 0.00	13.47 0.08 0.00	14.52 0.09 0.00	17.97 0.02 0.00	18.98 -0.11 0.00	17.19 -0.12 0.00	16.76 -0.11 0.00	16.22 0.01 0.00	16.27 -0.25 0.00	20.49 -0.09 0.00
STEBEN_REC_LFGE 323667	12.19 0.23 0.00	10.74 0.18 0.00	10.43 0.19 0.00	10.79 0.20 0.00	10.87 0.21 0.00	12.82 0.19 0.00	12.85 0.37 0.00	13.02 0.48 0.00	13.39 0.44 0.00	12.46 0.41 0.00	14.29 0.56 0.00	14.26 0.64 0.00	13.57 0.58 0.00	14.10 0.56 0.00	14.48 0.56 0.00	13.92 0.53 0.00	15.00 0.57 0.00	18.51 0.56 0.00	19.57 0.48 0.00	17.76 0.46 0.00	17.29 0.42 0.00	16.69 0.48 0.00	16.78 0.26 0.00	21.01 0.44 0.00
STONY___BROOK 24151	13.12 1.17 0.00	11.60 1.05 0.00	11.19 0.95 0.00	11.55 0.97 0.00	11.60 0.93 0.00	13.78 1.15 0.00	13.80 1.32 0.00	13.96 1.42 0.00	14.37 1.42 0.00	13.34 1.29 0.00	15.27 1.54 0.00	16.13 1.65 -0.86	26.23 1.68 -11.56	25.88 1.80 -10.54	21.66 1.93 -5.80	15.19 1.80 0.00	16.34 1.91 0.00	20.27 2.32 0.00	21.55 2.46 0.00	19.50 2.20 0.00	19.01 2.14 0.00	20.59 2.16 -2.23	22.90 2.19 -4.20	23.02 2.44 0.00
STURGEON_POOL_HYD 23609	12.54 0.58 0.00	11.05 0.50 0.00	10.72 0.48 0.00	11.08 0.50 0.00	11.18 0.51 0.00	13.28 0.65 0.00	13.23 0.75 0.00	13.32 0.79 0.00	13.73 0.79 0.00	12.76 0.71 0.00	14.55 0.82 0.00	14.55 0.93 0.00	13.90 0.91 0.00	14.51 0.97 0.00	14.99 1.06 0.00	14.42 1.02 0.00	15.54 1.12 0.00	19.32 1.37 0.00	20.49 1.40 0.00	18.59 1.29 0.00	18.10 1.22 0.00	17.45 1.24 0.00	17.74 1.22 0.00	21.96 1.39 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.53 0.58 0.00	11.05 0.50 0.00	10.72 0.48 0.00	11.08 0.50 0.00	11.18 0.52 0.00	13.27 0.64 0.00	13.23 0.76 0.00	13.33 0.79 0.00	13.74 0.79 0.00	12.76 0.71 0.00	14.54 0.81 0.00	14.53 0.91 0.00	13.87 0.89 0.00	14.49 0.95 0.00	14.95 1.02 0.00	14.39 0.99 0.00	15.51 1.08 0.00	19.29 1.33 0.00	20.46 1.37 0.00	18.57 1.26 0.00	18.08 1.21 0.00	17.44 1.23 0.00	17.73 1.21 0.00	21.96 1.39 0.00

SYNERGY___BIOGAS 323694	11.86 -0.09 0.00	10.45 -0.10 0.00	10.12 -0.12 0.00	10.44 -0.15 0.00	10.50 -0.17 0.00	12.42 -0.21 0.00	12.44 -0.03 0.00	12.59 0.06 0.00	12.97 0.03 0.00	12.11 0.06 0.00	13.86 0.13 0.00	13.89 0.26 0.00	13.25 0.26 0.00	13.79 0.25 0.00	14.19 0.26 0.00	13.67 0.27 0.00	14.73 0.30 0.00	18.28 0.33 0.00	19.35 0.26 0.00	17.50 0.19 0.00	17.09 0.21 0.00	16.45 0.25 0.00	16.48 -0.04 0.00	20.68 0.10 0.00
SYRACUSE___ENERGY_ST1 323597	11.93 -0.03 0.00	10.53 -0.02 0.00	10.22 -0.02 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.02 0.00	12.49 0.01 0.00	12.54 0.01 0.00	12.95 0.00 0.00	12.06 0.01 0.00	13.77 0.04 0.00	13.71 0.09 0.00	13.07 0.08 0.00	13.65 0.11 0.00	14.05 0.12 0.00	13.52 0.13 0.00	14.57 0.14 0.00	18.12 0.17 0.00	19.24 0.14 0.00	17.43 0.13 0.00	16.99 0.12 0.00	16.30 0.10 0.00	16.52 0.00 0.00	20.61 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	11.93 -0.03 0.00	10.53 -0.02 0.00	10.22 -0.02 0.00	10.56 -0.02 0.00	10.64 -0.02 0.00	12.61 -0.02 0.00	12.49 0.01 0.00	12.54 0.01 0.00	12.95 0.00 0.00	12.06 0.01 0.00	13.77 0.04 0.00	13.71 0.09 0.00	13.07 0.08 0.00	13.65 0.11 0.00	14.05 0.12 0.00	13.52 0.13 0.00	14.57 0.14 0.00	18.12 0.17 0.00	19.24 0.14 0.00	17.43 0.13 0.00	16.99 0.12 0.00	16.30 0.10 0.00	16.52 0.00 0.00	20.61 0.04 0.00
SYRACUSE___POWER 24017	11.95 -0.01 0.00	10.55 0.00 0.00	10.23 -0.01 0.00	10.57 -0.01 0.00	10.65 -0.01 0.00	12.62 -0.01 0.00	12.50 0.02 0.00	12.56 0.03 0.00	12.97 0.02 0.00	12.08 0.03 0.00	13.80 0.07 0.00	13.74 0.11 0.00	13.10 0.11 0.00	13.67 0.13 0.00	14.08 0.15 0.00	13.56 0.16 0.00	14.61 0.18 0.00	18.16 0.21 0.00	19.27 0.18 0.00	17.46 0.16 0.00	17.02 0.15 0.00	16.34 0.13 0.00	16.56 0.04 0.00	20.64 0.07 0.00
TRIGEN___CC 323695	12.89 0.94 0.00	11.40 0.84 0.00	11.02 0.78 0.00	11.38 0.79 0.00	11.44 0.78 0.00	13.58 0.95 0.00	13.58 1.10 0.00	13.70 1.17 0.00	14.11 1.16 0.00	13.10 1.05 0.00	14.96 1.23 0.00	15.83 1.34 -0.86	25.87 1.32 -11.56	25.48 1.40 -10.54	21.22 1.49 -5.80	14.81 1.41 0.00	15.94 1.51 0.00	19.81 1.85 0.00	21.03 1.94 0.00	19.08 1.77 0.00	18.59 1.72 0.00	22.70 1.76 -4.73	42.07 1.80 -23.75	22.60 2.03 0.00
UNION___PROCESSING_DRP 323587	11.83 -0.12 0.00	10.43 -0.13 0.00	10.10 -0.14 0.00	10.42 -0.17 0.00	10.48 -0.19 0.00	12.39 -0.24 0.00	12.34 -0.13 0.00	12.45 -0.09 0.00	12.85 -0.10 0.00	11.99 -0.06 0.00	13.72 -0.01 0.00	13.72 0.09 0.00	13.08 0.09 0.00	13.64 0.10 0.00	14.04 0.11 0.00	13.53 0.13 0.00	14.58 0.15 0.00	18.12 0.17 0.00	19.20 0.11 0.00	17.37 0.06 0.00	16.95 0.07 0.00	16.31 0.10 0.00	16.40 -0.12 0.00	20.50 -0.07 0.00
UPPER HUDSON___HYD 24058	12.63 0.68 0.00	11.19 0.64 0.00	10.89 0.65 0.00	11.25 0.67 0.00	11.34 0.67 0.00	13.47 0.84 0.00	13.36 0.88 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.82 0.77 0.00	14.49 0.77 0.00	14.47 0.84 0.00	13.83 0.84 0.00	14.47 0.93 0.00	14.87 0.94 0.00	14.31 0.92 0.00	15.47 1.04 0.00	19.52 1.56 0.00	20.72 1.63 0.00	18.90 1.59 0.00	18.36 1.48 0.00	17.60 1.39 0.00	17.76 1.25 0.00	21.93 1.35 0.00
UPPER RAQUET___HYD 24056	11.94 -0.01 0.00	10.51 -0.04 0.00	10.19 -0.05 0.00	10.54 -0.04 0.00	10.61 -0.05 0.00	12.63 -0.01 0.00	12.43 -0.05 0.00	12.51 -0.02 0.00	13.03 0.08 0.00	12.14 0.08 0.00	13.82 0.09 0.00	13.63 0.01 0.00	12.98 0.00 0.00	13.49 -0.05 0.00	13.58 -0.35 0.00	12.97 -0.42 0.00	13.81 -0.63 0.00	17.19 -0.76 0.00	18.38 -0.72 0.00	16.81 -0.50 0.00	16.50 -0.37 0.00	16.04 -0.17 0.00	16.40 -0.12 0.00	20.44 -0.13 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.47 0.51 0.00	11.02 0.47 0.00	10.70 0.46 0.00	11.07 0.49 0.00	11.16 0.50 0.00	13.16 0.52 0.00	13.05 0.58 0.00	13.13 0.60 0.00	13.54 0.59 0.00	12.59 0.54 0.00	14.36 0.63 0.00	14.30 0.68 0.00	13.64 0.65 0.00	14.23 0.69 0.00	14.66 0.73 0.00	14.10 0.71 0.00	15.20 0.77 0.00	18.90 0.95 0.00	20.06 0.97 0.00	18.20 0.89 0.00	17.73 0.85 0.00	17.04 0.83 0.00	17.30 0.78 0.00	21.51 0.93 0.00
VISCHER___FERRY HYD 24020	12.54 0.58 0.00	11.10 0.55 0.00	10.80 0.56 0.00	11.14 0.56 0.00	11.23 0.56 0.00	13.32 0.68 0.00	13.20 0.72 0.00	13.22 0.69 0.00	13.60 0.66 0.00	12.64 0.58 0.00	14.36 0.63 0.00	14.33 0.71 0.00	13.68 0.69 0.00	14.30 0.76 0.00	14.78 0.85 0.00	14.24 0.85 0.00	15.36 0.92 0.00	19.19 1.24 0.00	20.38 1.28 0.00	18.51 1.21 0.00	17.99 1.11 0.00	17.31 1.10 0.00	17.50 0.98 0.00	21.67 1.09 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.67 0.72 0.00	11.17 0.62 0.00	10.83 0.59 0.00	11.20 0.62 0.00	11.31 0.65 0.00	13.40 0.77 0.00	13.39 0.92 0.00	13.50 0.97 0.00	13.91 0.96 0.00	12.92 0.87 0.00	14.73 1.00 0.00	14.73 1.10 0.00	14.07 1.09 0.00	14.70 1.16 0.00	15.18 1.25 0.00	14.60 1.21 0.00	15.74 1.30 0.00	19.56 1.61 0.00	20.74 1.65 0.00	18.82 1.51 0.00	18.33 1.45 0.00	17.69 1.48 0.00	17.99 1.47 0.00	22.27 1.70 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.85 0.89 0.00	11.32 0.77 0.00	10.98 0.74 0.00	11.35 0.76 0.00	11.44 0.78 0.00	13.56 0.93 0.00	13.55 1.07 0.00	13.67 1.13 0.00	14.10 1.15 0.00	13.11 1.06 0.00	14.93 1.21 0.00	15.12 1.33 -0.16	14.90 1.30 -0.61	15.56 1.38 -0.64	15.80 1.48 -0.39	14.85 1.42 -0.04	16.10 1.53 -0.14	19.82 1.87 0.00	21.01 1.92 0.00	19.05 1.74 0.00	18.55 1.68 0.00	17.92 1.71 0.00	18.22 1.70 0.00	22.51 1.94 0.00
WADING RIVER_IC_1 23522	13.20 1.24 0.00	11.67 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.66 1.00 0.00	13.88 1.25 0.00	13.91 1.43 0.00	14.06 1.53 0.00	14.48 1.53 0.00	13.44 1.39 0.00	15.36 1.63 0.00	16.23 1.74 -0.86	26.33 1.78 -11.56	25.98 1.90 -10.54	21.78 2.05 -5.80	15.30 1.91 0.00	16.49 2.06 0.00	20.47 2.52 0.00	21.76 2.67 0.00	19.71 2.41 0.00	19.22 2.34 0.00	20.76 2.34 -2.21	22.92 2.35 -4.05	23.19 2.62 0.00
WADING RIVER_IC_2 23547	13.20 1.24 0.00	11.67 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.66 1.00 0.00	13.88 1.25 0.00	13.91 1.43 0.00	14.06 1.53 0.00	14.48 1.53 0.00	13.44 1.39 0.00	15.36 1.63 0.00	16.23 1.74 -0.86	26.33 1.78 -11.56	25.98 1.90 -10.54	21.78 2.05 -5.80	15.30 1.91 0.00	16.49 2.06 0.00	20.47 2.52 0.00	21.76 2.67 0.00	19.71 2.41 0.00	19.22 2.34 0.00	20.76 2.34 -2.21	22.92 2.35 -4.05	23.19 2.62 0.00
WADING RIVER_IC_3 23601	13.20 1.24 0.00	11.67 1.11 0.00	11.25 1.01 0.00	11.61 1.03 0.00	11.66 1.00 0.00	13.88 1.25 0.00	13.91 1.43 0.00	14.06 1.53 0.00	14.48 1.53 0.00	13.44 1.39 0.00	15.36 1.63 0.00	16.23 1.74 -0.86	26.33 1.78 -11.56	25.98 1.90 -10.54	21.78 2.05 -5.80	15.30 1.91 0.00	16.49 2.06 0.00	20.47 2.52 0.00	21.76 2.67 0.00	19.71 2.41 0.00	19.22 2.34 0.00	20.76 2.34 -2.21	22.92 2.35 -4.05	23.19 2.62 0.00

WALDEN___HYDRO 24148	12.60 0.65 0.00	11.11 0.56 0.00	10.77 0.53 0.00	11.14 0.56 0.00	11.24 0.57 0.00	13.32 0.68 0.00	13.28 0.81 0.00	13.37 0.84 0.00	13.79 0.84 0.00	12.81 0.76 0.00	14.60 0.87 0.00	14.59 0.97 0.00	13.94 0.95 0.00	14.55 1.01 0.00	15.03 1.10 0.00	14.46 1.06 0.00	15.59 1.16 0.00	19.38 1.43 0.00	20.57 1.48 0.00	18.66 1.36 0.00	18.18 1.30 0.00	17.53 1.32 0.00	17.81 1.30 0.00	22.07 1.50 0.00
WARRENSBURG___ 23737	12.63 0.68 0.00	11.19 0.64 0.00	10.89 0.65 0.00	11.25 0.67 0.00	11.34 0.67 0.00	13.47 0.84 0.00	13.36 0.88 0.00	13.43 0.89 0.00	13.85 0.90 0.00	12.82 0.77 0.00	14.49 0.77 0.00	14.47 0.84 0.00	13.83 0.84 0.00	14.47 0.93 0.00	14.87 0.94 0.00	14.31 0.92 0.00	15.47 1.04 0.00	19.52 1.56 0.00	20.72 1.63 0.00	18.90 1.59 0.00	18.36 1.48 0.00	17.60 1.39 0.00	17.76 1.25 0.00	21.93 1.35 0.00
WATERSIDE___6 8 9 23538	12.87 0.91 0.00	11.35 0.79 0.00	11.00 0.76 0.00	11.37 0.79 0.00	11.46 0.81 0.00	13.59 0.96 0.00	13.57 1.09 0.00	13.68 1.15 0.00	14.12 1.16 0.00	13.13 1.08 0.00	14.96 1.23 0.00	15.15 1.35 -0.17	14.98 1.33 -0.66	15.60 1.40 -0.66	15.84 1.50 -0.41	14.88 1.44 -0.04	16.12 1.55 -0.14	19.85 1.89 0.00	21.03 1.94 0.00	19.07 1.77 0.00	18.58 1.70 0.00	17.94 1.73 0.00	18.24 1.72 0.00	22.54 1.96 0.00
WDELAWARE___HYD 323627	12.34 0.39 0.00	10.89 0.33 0.00	10.55 0.32 0.00	10.91 0.33 0.00	11.00 0.34 0.00	13.00 0.37 0.00	12.97 0.49 0.00	13.06 0.53 0.00	13.46 0.51 0.00	12.48 0.43 0.00	14.24 0.51 0.00	14.24 0.61 0.00	13.59 0.60 0.00	14.16 0.63 0.00	14.63 0.70 0.00	14.09 0.69 0.00	15.21 0.77 0.00	18.94 0.99 0.00	20.14 1.05 0.00	18.29 0.99 0.00	17.86 0.99 0.00	17.19 0.98 0.00	17.44 0.92 0.00	21.59 1.02 0.00
WEST BABYLON___IC 23714	13.16 1.20 0.00	11.62 1.07 0.00	11.22 0.98 0.00	11.58 0.99 0.00	11.62 0.96 0.00	13.83 1.19 0.00	13.85 1.37 0.00	14.00 1.46 0.00	14.42 1.47 0.00	13.39 1.34 0.00	15.29 1.56 0.00	16.16 1.68 -0.86	26.25 1.70 -11.56	25.89 1.81 -10.54	21.64 1.90 -5.80	15.18 1.79 0.00	16.34 1.91 0.00	20.30 2.35 0.00	21.57 2.47 0.00	19.57 2.27 0.00	19.08 2.20 0.00	21.19 2.21 -2.77	27.21 2.26 -8.43	23.12 2.55 0.00
WEST CANADA___HYD 24049	12.01 0.06 0.00	10.61 0.05 0.00	10.30 0.06 0.00	10.64 0.06 0.00	10.73 0.06 0.00	12.71 0.08 0.00	12.57 0.09 0.00	12.62 0.09 0.00	13.03 0.08 0.00	12.13 0.07 0.00	13.81 0.08 0.00	13.72 0.10 0.00	13.09 0.10 0.00	13.65 0.11 0.00	14.06 0.13 0.00	13.53 0.13 0.00	14.58 0.14 0.00	18.14 0.19 0.00	19.27 0.18 0.00	17.48 0.17 0.00	17.02 0.14 0.00	16.34 0.13 0.00	16.61 0.09 0.00	20.67 0.10 0.00
WESTERN_NY_WIND 24143	11.85 -0.10 0.00	10.45 -0.11 0.00	10.12 -0.13 0.00	10.43 -0.15 0.00	10.49 -0.18 0.00	12.41 -0.22 0.00	12.43 -0.04 0.00	12.58 0.05 0.00	12.96 0.02 0.00	12.10 0.05 0.00	13.85 0.11 0.00	13.88 0.25 0.00	13.24 0.25 0.00	13.78 0.24 0.00	14.17 0.24 0.00	13.65 0.26 0.00	14.71 0.28 0.00	18.26 0.31 0.00	19.33 0.23 0.00	17.48 0.17 0.00	17.07 0.19 0.00	16.44 0.23 0.00	16.46 -0.06 0.00	20.66 0.08 0.00
WESTOVER___LESR 323668	12.13 0.18 0.00	10.71 0.16 0.00	10.41 0.17 0.00	10.78 0.20 0.00	10.86 0.20 0.00	12.83 0.20 0.00	12.77 0.29 0.00	12.87 0.34 0.00	13.26 0.31 0.00	12.31 0.25 0.00	14.06 0.33 0.00	14.01 0.39 0.00	13.35 0.36 0.00	13.92 0.38 0.00	14.34 0.41 0.00	13.80 0.40 0.00	14.88 0.45 0.00	18.47 0.51 0.00	19.57 0.47 0.00	17.78 0.47 0.00	17.31 0.44 0.00	16.70 0.49 0.00	16.93 0.41 0.00	21.13 0.56 0.00
WETHRSFD_WT_PWR 323626	11.84 -0.12 0.00	10.43 -0.13 0.00	10.12 -0.12 0.00	10.45 -0.13 0.00	10.51 -0.15 0.00	12.39 -0.23 0.00	12.40 -0.08 0.00	12.53 0.00 0.00	12.87 -0.08 0.00	12.00 -0.05 0.00	13.74 0.01 0.00	13.74 0.12 0.00	13.10 0.11 0.00	13.61 0.08 0.00	13.99 0.07 0.00	13.44 0.05 0.00	14.47 0.04 0.00	17.91 -0.04 0.00	18.90 -0.19 0.00	17.12 -0.19 0.00	16.65 -0.23 0.00	16.12 -0.09 0.00	16.19 -0.33 0.00	20.33 -0.25 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.62 0.66 0.00	11.12 0.57 0.00	10.78 0.54 0.00	11.15 0.57 0.00	11.26 0.60 0.00	13.34 0.71 0.00	13.33 0.85 0.00	13.44 0.90 0.00	13.84 0.89 0.00	12.85 0.80 0.00	14.65 0.92 0.00	14.65 1.02 0.00	13.99 1.00 0.00	14.61 1.07 0.00	15.08 1.15 0.00	14.50 1.11 0.00	15.63 1.20 0.00	19.43 1.48 0.00	20.61 1.52 0.00	18.70 1.40 0.00	18.21 1.34 0.00	17.59 1.38 0.00	17.89 1.38 0.00	22.16 1.58 0.00
YORK___WARBASSE 23770	12.91 0.95 0.00	11.37 0.82 0.00	11.02 0.79 0.00	11.39 0.81 0.00	11.49 0.83 0.00	13.61 0.99 0.00	13.60 1.12 0.00	13.71 1.18 0.00	14.15 1.20 0.00	13.16 1.10 0.00	14.99 1.26 0.00	15.18 1.39 -0.17	15.01 1.36 -0.66	15.64 1.44 -0.66	15.87 1.54 -0.41	14.91 1.48 -0.04	16.16 1.59 -0.14	19.90 1.94 0.00	21.08 1.99 0.00	19.14 1.83 0.00	18.63 1.76 0.00	18.00 1.79 0.00	18.30 1.78 0.00	22.61 2.04 0.00