

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/24/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.16	15.54	13.16	13.08	12.67	16.10	14.60	14.33	18.43	18.05	22.21	20.87	21.06	18.64	18.41	17.71	14.93	18.36	15.10	19.64	17.69	16.96	18.81	19.22
24138	1.26	1.26	1.05	0.98	0.95	1.19	1.08	1.19	1.60	1.71	2.16	1.78	2.11	1.84	1.75	1.72	1.38	1.66	1.35	1.82	1.63	1.57	1.61	1.61
	0.00	0.00	-0.18	-0.65	-0.75	0.00	0.00	0.00	0.00	0.00	-0.14	-3.38	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	15.07	15.45	13.08	13.02	12.61	16.01	14.52	14.23	18.30	17.90	22.01	20.73	20.89	18.50	18.27	17.58	14.81	18.23	15.00	19.52	17.58	16.85	18.69	19.10
24260	1.16	1.18	0.98	0.92	0.89	1.10	0.99	1.09	1.46	1.57	1.97	1.64	1.94	1.69	1.61	1.60	1.27	1.53	1.26	1.71	1.53	1.46	1.48	1.48
	0.00	0.00	-0.18	-0.65	-0.75	0.00	0.00	0.00	0.00	0.00	-0.14	-3.38	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	15.07	15.45	13.08	13.02	12.61	16.01	14.52	14.23	18.30	17.90	22.01	20.73	20.89	18.50	18.27	17.58	14.81	18.23	15.00	19.52	17.58	16.85	18.69	19.10
24261	1.16	1.18	0.98	0.92	0.89	1.10	0.99	1.09	1.46	1.57	1.97	1.64	1.94	1.69	1.61	1.60	1.27	1.53	1.26	1.71	1.53	1.46	1.48	1.48
	0.00	0.00	-0.18	-0.65	-0.75	0.00	0.00	0.00	0.00	0.00	-0.14	-3.38	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	15.21	15.52	13.28	13.37	12.99	16.43	14.95	14.62	18.70	18.18	22.00	20.75	20.78	18.68	18.42	17.70	15.01	18.52	15.42	20.05	17.97	17.18	19.04	19.39
24011	1.30	1.24	1.13	1.12	1.10	1.52	1.43	1.48	1.87	1.85	2.20	1.64	1.97	1.88	1.76	1.71	1.46	1.82	1.67	2.23	1.92	1.80	1.84	1.77
	0.00	0.00	-0.23	-0.80	-0.93	0.00	0.00	0.00	0.00	0.00	0.09	-3.39	0.06	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	15.27	15.57	13.35	13.44	13.07	16.55	15.07	14.77	18.89	18.35	22.20	20.89	20.95	18.85	18.60	17.85	15.15	18.70	15.58	20.25	18.13	17.34	19.21	19.54
23798	1.36	1.30	1.20	1.20	1.18	1.63	1.55	1.63	2.05	2.02	2.39	1.78	2.15	2.04	1.94	1.87	1.61	2.00	1.83	2.44	2.07	1.95	2.00	1.92
	0.00	0.00	-0.23	-0.80	-0.93	0.00	0.00	0.00	0.00	0.00	0.09	-3.39	0.06	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	15.21	15.52	13.28	13.37	12.99	16.43	14.95	14.62	18.70	18.18	22.00	20.75	20.78	18.68	18.42	17.70	15.01	18.52	15.42	20.05	17.97	17.18	19.04	19.39
24028	1.30	1.24	1.13	1.12	1.10	1.52	1.43	1.48	1.87	1.85	2.20	1.64	1.97	1.88	1.76	1.71	1.46	1.82	1.67	2.23	1.92	1.80	1.84	1.77
	0.00	0.00	-0.23	-0.80	-0.93	0.00	0.00	0.00	0.00	0.00	0.09	-3.39	0.06	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	14.86	15.28	13.01	13.11	12.71	16.00	14.49	14.15	18.12	17.65	21.23	20.36	20.24	18.18	18.00	17.31	14.61	18.05	14.93	19.38	17.40	16.67	18.51	18.89
23527	0.96	1.00	0.87	0.89	0.85	1.09	0.96	1.01	1.28	1.32	1.51	1.26	1.49	1.37	1.34	1.33	1.07	1.35	1.19	1.56	1.34	1.29	1.30	1.27
	0.00	0.00	-0.22	-0.77	-0.89	0.00	0.00	0.00	0.00	0.00	0.18	-3.38	0.11	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	14.55	14.98	12.74	12.80	12.42	15.62	14.13	13.65	17.35	16.89	20.48	19.65	19.46	17.40	17.23	16.57	14.01	17.26	14.28	18.52	16.64	15.96	17.74	18.15
24190	0.64	0.70	0.60	0.60	0.57	0.71	0.61	0.51	0.51	0.56	0.65	0.56	0.64	0.60	0.57	0.59	0.47	0.56	0.53	0.70	0.58	0.57	0.53	0.53
	0.00	0.00	-0.22	-0.76	-0.88	0.00	0.00	0.00	0.00	0.00	0.06	-3.38	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	14.55	14.98	12.74	12.80	12.42	15.62	14.13	13.65	17.35	16.89	20.48	19.65	19.46	17.40	17.23	16.57	14.01	17.26	14.28	18.52	16.64	15.96	17.74	18.15
23571	0.64	0.70	0.60	0.60	0.57	0.71	0.61	0.51	0.51	0.56	0.65	0.56	0.64	0.60	0.57	0.59	0.47	0.56	0.53	0.70	0.58	0.57	0.53	0.53
	0.00	0.00	-0.22	-0.76	-0.88	0.00	0.00	0.00	0.00	0.00	0.06	-3.38	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	14.55	14.98	12.74	12.80	12.42	15.62	14.13	13.65	17.35	16.89	20.48	19.65	19.46	17.40	17.23	16.57	14.01	17.26	14.28	18.52	16.64	15.96	17.74	18.15
23572	0.64	0.70	0.60	0.60	0.57	0.71	0.61	0.51	0.51	0.56	0.65	0.56	0.64	0.60	0.57	0.59	0.47	0.56	0.53	0.70	0.58	0.57	0.53	0.53
	0.00	0.00	-0.22	-0.76	-0.88	0.00	0.00	0.00	0.00	0.00	0.06	-3.38	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	14.55	14.98	12.74	12.80	12.42	15.62	14.13	13.65	17.35	16.89	20.48	19.65	19.46	17.40	17.23	16.57	14.01	17.26	14.28	18.52	16.64	15.96	17.74	18.15
23573	0.64	0.70	0.60	0.60	0.57	0.71	0.61	0.51	0.51	0.56	0.65	0.56	0.64	0.60	0.57	0.59	0.47	0.56	0.53	0.70	0.58	0.57	0.53	0.53
	0.00	0.00	-0.22	-0.76	-0.88	0.00	0.00	0.00	0.00	0.00	0.06	-3.38	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	14.55	14.98	12.74	12.80	12.42	15.62	14.13	13.65	17.35	16.89	20.48	19.65	19.46	17.40	17.23	16.57	14.01	17.26	14.28	18.52	16.64	15.96	17.74	18.15
23574	0.64	0.70	0.60	0.60	0.57	0.71	0.61	0.51	0.51	0.56	0.65	0.56	0.64	0.60	0.57	0.59	0.47	0.56	0.53	0.70	0.58	0.57	0.53	0.53
	0.00	0.00	-0.22	-0.76	-0.88	0.00	0.00	0.00	0.00	0.00	0.06	-3.38	0.04	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	14.68 0.77 0.00	15.09 0.82 0.00	12.84 0.70 -0.22	12.91 0.69 -0.77	12.52 0.66 -0.89	15.76 0.84 0.00	14.26 0.74 0.00	13.81 0.67 0.00	17.59 0.76 0.00	17.14 0.80 0.00	20.77 0.95 0.08	19.88 0.78 -3.38	19.72 0.91 0.05	17.65 0.85 0.00	17.48 0.81 0.00	16.81 0.83 0.00	14.22 0.67 0.00	17.52 0.82 0.00	14.49 0.74 0.00	18.80 0.98 0.00	16.88 0.82 0.00	16.18 0.79 0.00	17.97 0.76 0.00	18.37 0.75 0.00
ALCOA_RYNLDS___DRP 24188	13.69 -0.22 0.00	14.05 -0.23 0.00	11.72 -0.20 0.00	11.26 -0.18 0.00	10.79 -0.17 0.00	14.69 -0.22 0.00	13.31 -0.21 0.00	12.90 -0.24 0.00	16.53 -0.30 0.00	15.94 -0.39 0.00	19.37 -0.53 0.00	15.93 -0.48 -0.69	18.36 -0.51 0.00	16.41 -0.40 0.00	16.30 -0.36 0.00	15.63 -0.35 0.00	13.24 -0.30 0.00	16.35 -0.36 0.00	13.43 -0.32 0.00	17.37 -0.45 0.00	15.63 -0.42 0.00	14.99 -0.39 0.00	16.92 -0.29 0.00	17.30 -0.32 0.00
ALCOA___DSASP 323711	13.69 -0.22 0.00	14.05 -0.23 0.00	11.72 -0.20 0.00	11.26 -0.18 0.00	10.79 -0.17 0.00	14.69 -0.22 0.00	13.31 -0.21 0.00	12.90 -0.24 0.00	16.53 -0.30 0.00	15.94 -0.39 0.00	19.37 -0.53 0.00	15.93 -0.48 -0.69	18.36 -0.51 0.00	16.41 -0.40 0.00	16.30 -0.36 0.00	15.63 -0.35 0.00	13.24 -0.30 0.00	16.35 -0.36 0.00	13.43 -0.32 0.00	17.37 -0.45 0.00	15.63 -0.42 0.00	14.99 -0.39 0.00	16.92 -0.29 0.00	17.30 -0.32 0.00
ALLEGHENY___COGEN 23514	14.21 0.31 0.01	14.45 0.18 0.00	12.08 0.12 -0.04	11.65 0.06 -0.14	11.19 0.06 -0.16	15.22 0.30 0.00	13.69 0.40 0.24	13.52 0.48 0.10	17.50 0.72 0.06	17.09 0.82 0.06	21.39 1.28 -0.20	19.62 1.08 -2.83	20.27 1.21 -0.20	17.67 0.93 0.06	17.37 0.90 0.19	16.76 0.79 0.01	14.09 0.67 0.13	17.26 0.79 0.24	14.01 0.52 0.26	18.42 0.74 0.14	16.74 0.83 0.15	16.07 0.78 0.10	17.70 0.50 0.00	18.11 0.51 0.01
ALTONA_WT_PWR 323606	13.77 -0.13 0.00	14.16 -0.12 0.00	11.81 -0.11 0.00	11.30 -0.14 0.00	10.79 -0.18 0.00	14.59 -0.32 0.00	13.24 -0.29 0.00	12.93 -0.21 0.00	16.67 -0.17 0.00	16.07 -0.27 0.00	19.49 -0.41 0.00	16.09 -0.26 -0.64	18.61 -0.26 0.00	16.65 -0.15 0.00	16.59 -0.08 0.00	15.94 -0.04 0.00	13.52 -0.02 0.00	16.74 0.04 0.00	13.76 0.02 0.00	17.79 -0.03 0.00	15.98 -0.08 0.00	15.32 -0.07 0.00	17.23 0.02 0.00	17.58 -0.04 0.00
AMERICAN_REF_FUEL 24010	12.91 -0.93 0.07	13.17 -1.11 0.00	11.00 -0.96 -0.04	10.57 -1.01 -0.14	10.13 -0.99 -0.16	13.77 -1.14 0.00	10.87 -1.08 1.58	11.41 -1.07 0.66	15.14 -1.32 0.37	14.80 -1.11 0.42	19.35 -0.97 -0.41	18.00 -0.70 -2.98	18.28 -0.93 -0.35	15.34 -1.07 0.38	14.33 -1.05 1.27	14.78 -1.15 0.05	11.74 -0.96 0.85	14.00 -1.17 1.54	10.85 -1.20 1.70	15.41 -1.51 0.91	14.03 -1.04 0.98	13.86 -0.90 0.63	15.91 -1.30 0.00	16.39 -1.13 0.09
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.56 -0.26 0.08	13.86 -0.41 0.00	11.60 -0.37 -0.04	11.18 -0.41 -0.15	10.69 -0.44 -0.17	14.56 -0.35 0.00	11.33 -0.30 1.90	12.12 -0.22 0.80	16.24 -0.15 0.45	15.83 0.00 0.51	21.09 0.44 -0.75	19.53 0.43 -3.38	19.97 0.43 -0.69	16.40 0.06 0.46	15.13 0.00 1.53	15.77 -0.16 0.06	12.39 -0.14 1.02	14.70 -0.15 1.85	11.33 -0.37 2.05	16.24 -0.48 1.10	14.59 -0.28 1.19	14.43 -0.20 0.76	16.70 -0.51 0.00	17.18 -0.32 0.11
ARTHUR_KILL_GT_1 23520	14.97 1.06 0.00	15.33 1.06 0.00	12.99 0.88 -0.18	12.92 0.82 -0.65	12.51 0.79 -0.75	15.91 0.99 0.00	14.43 0.91 0.00	14.14 1.00 0.00	18.15 1.32 0.00	17.78 1.45 0.00	21.84 1.80 -0.14	20.59 1.50 -3.37	20.74 1.79 -0.08	18.37 1.57 0.00	18.16 1.50 0.00	17.47 1.50 0.00	14.73 1.19 0.00	18.13 1.42 0.00	14.92 1.17 0.00	19.44 1.62 0.00	17.52 1.46 0.00	16.77 1.38 0.00	18.57 1.37 0.00	18.99 1.37 0.00
ARTHUR_KILL_2 23512	14.94 1.03 0.00	15.30 1.02 0.00	12.96 0.85 -0.18	12.89 0.79 -0.65	12.49 0.77 -0.75	15.87 0.96 0.00	14.40 0.88 0.00	14.11 0.97 0.00	18.11 1.27 0.00	17.73 1.40 0.00	21.79 1.74 -0.14	20.55 1.46 -3.37	20.68 1.74 -0.08	18.32 1.52 0.00	18.11 1.45 0.00	17.43 1.45 0.00	14.69 1.15 0.00	18.08 1.37 0.00	14.88 1.14 0.00	19.39 1.57 0.00	17.47 1.41 0.00	16.72 1.34 0.00	18.53 1.32 0.00	18.95 1.32 0.00
ARTHUR_KILL_3 23513	15.04 1.13 0.00	15.43 1.16 0.00	13.06 0.95 -0.18	12.98 0.88 -0.65	12.58 0.86 -0.75	15.95 1.04 0.00	14.44 0.92 0.00	14.16 1.02 0.00	18.22 1.38 0.00	17.82 1.49 0.00	21.91 1.87 -0.14	20.65 1.56 -3.38	20.80 1.85 -0.09	18.41 1.61 0.00	18.18 1.52 0.00	17.50 1.52 0.00	14.74 1.19 0.00	18.13 1.43 0.00	14.92 1.17 0.00	19.42 1.60 0.00	17.50 1.44 0.00	16.78 1.39 0.00	18.61 1.40 0.00	19.02 1.40 0.00
ARTHUR_KILL_COGEN 323718	14.97 1.06 0.00	15.33 1.06 0.00	12.99 0.88 -0.18	12.92 0.82 -0.65	12.51 0.79 -0.75	15.91 0.99 0.00	14.43 0.91 0.00	14.14 1.00 0.00	18.15 1.32 0.00	17.78 1.45 0.00	21.84 1.80 -0.14	20.59 1.50 -3.37	20.74 1.79 -0.08	18.37 1.57 0.00	18.16 1.50 0.00	17.47 1.50 0.00	14.73 1.19 0.00	18.13 1.42 0.00	14.92 1.17 0.00	19.44 1.62 0.00	17.52 1.46 0.00	16.77 1.38 0.00	18.57 1.37 0.00	18.99 1.37 0.00
ASHOKAN____ 23654	14.76 0.85 0.00	15.11 0.83 0.00	12.82 0.70 -0.19	12.79 0.68 -0.67	12.39 0.65 -0.78	15.74 0.83 0.00	14.31 0.79 0.00	14.02 0.88 0.00	17.98 1.15 0.00	17.59 1.25 0.00	21.45 1.48 -0.07	20.12 1.03 -3.37	20.18 1.27 -0.04	18.09 1.29 0.00	17.86 1.20 0.00	17.25 1.27 0.00	14.57 1.03 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.40 1.58 0.00	17.23 1.18 0.00	16.47 1.08 0.00	18.35 1.14 0.00	18.73 1.11 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.04 1.13 0.00	15.36 1.09 0.00	13.04 0.93 -0.18	12.97 0.87 -0.65	12.56 0.84 -0.75	15.96 1.05 0.00	14.49 0.96 0.00	14.21 1.07 0.00	18.26 1.42 0.00	17.88 1.54 0.00	21.95 1.90 -0.14	20.67 1.58 -3.38	20.87 1.92 -0.09	18.49 1.68 0.00	18.22 1.56 0.00	17.53 1.55 0.00	14.78 1.23 0.00	18.17 1.47 0.00	14.95 1.21 0.00	19.48 1.66 0.00	17.55 1.50 0.00	16.83 1.44 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.04 1.13 0.00	15.35 1.08 0.00	13.02 0.92 -0.18	12.95 0.86 -0.65	12.54 0.82 -0.75	15.96 1.05 0.00	14.50 0.98 0.00	14.22 1.08 0.00	18.27 1.43 0.00	17.89 1.55 0.00	21.96 1.92 -0.14	20.68 1.59 -3.38	20.87 1.93 -0.09	18.48 1.68 0.00	18.23 1.57 0.00	17.54 1.55 0.00	14.78 1.23 0.00	18.18 1.48 0.00	14.96 1.21 0.00	19.48 1.66 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.73 1.53 0.00	19.10 1.49 0.00
ASTORIA_GT2_I 24094	15.05 1.14 0.00	15.37 1.09 0.00	13.04 0.93 -0.18	12.97 0.87 -0.65	12.56 0.84 -0.75	15.96 1.05 0.00	14.49 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.88 1.55 0.00	21.96 1.91 -0.14	20.68 1.59 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.23 1.57 0.00	17.54 1.56 0.00	14.78 1.24 0.00	18.19 1.48 0.00	14.96 1.21 0.00	19.49 1.67 0.00	17.56 1.51 0.00	16.84 1.45 0.00	18.74 1.53 0.00	19.12 1.50 0.00

ASTORIA_GT2_2 24095	15.05 1.14 0.00	15.37 1.09 0.00	13.04 0.93 -0.18	12.97 0.87 -0.65	12.56 0.84 -0.75	15.96 1.05 0.00	14.49 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.88 1.55 0.00	21.96 1.91 -0.14	20.68 1.59 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.23 1.57 0.00	17.54 1.56 0.00	14.78 1.24 0.00	18.19 1.48 0.00	14.96 1.21 0.00	19.49 1.67 0.00	17.56 1.51 0.00	16.84 1.45 0.00	18.74 1.53 0.00	19.12 1.50 0.00
ASTORIA_GT2_3 24096	15.05 1.14 0.00	15.37 1.09 0.00	13.04 0.93 -0.18	12.97 0.87 -0.65	12.56 0.84 -0.75	15.96 1.05 0.00	14.49 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.88 1.55 0.00	21.96 1.91 -0.14	20.68 1.59 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.23 1.57 0.00	17.54 1.56 0.00	14.78 1.24 0.00	18.19 1.48 0.00	14.96 1.21 0.00	19.49 1.67 0.00	17.56 1.51 0.00	16.84 1.45 0.00	18.74 1.53 0.00	19.12 1.50 0.00
ASTORIA_GT2_4 24097	15.05 1.14 0.00	15.37 1.09 0.00	13.04 0.93 -0.18	12.97 0.87 -0.65	12.56 0.84 -0.75	15.96 1.05 0.00	14.49 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.88 1.55 0.00	21.96 1.91 -0.14	20.68 1.59 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.23 1.57 0.00	17.54 1.56 0.00	14.78 1.24 0.00	18.19 1.48 0.00	14.96 1.21 0.00	19.49 1.67 0.00	17.56 1.51 0.00	16.84 1.45 0.00	18.74 1.53 0.00	19.12 1.50 0.00
ASTORIA_GT3_1 24098	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT3_2 24099	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT3_3 24100	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT3_4 24101	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT4_1 24102	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT4_2 24103	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT4_3 24104	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT4_4 24105	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA_GT_1 23523	15.07 1.16 0.00	15.39 1.11 0.00	13.06 0.95 -0.18	12.98 0.88 -0.65	12.57 0.86 -0.75	15.99 1.08 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.30 1.47 0.00	17.92 1.59 0.00	22.01 1.96 -0.14	20.72 1.63 -3.38	20.93 1.98 -0.09	18.53 1.72 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.81 1.27 0.00	18.22 1.52 0.00	14.99 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.15 1.53 0.00
ASTORIA_GT_10 24110	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
ASTORIA_GT_11 24225	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
ASTORIA_GT_12 24226	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00

ASTORIA_GT_13 24227	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
ASTORIA_GT_5 24106	15.07 1.16 0.00	15.39 1.11 0.00	13.06 0.95 -0.18	12.98 0.88 -0.65	12.57 0.86 -0.75	15.99 1.08 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.30 1.47 0.00	17.92 1.59 0.00	22.01 1.96 -0.14	20.72 1.63 -3.38	20.93 1.98 -0.09	18.53 1.72 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.81 1.27 0.00	18.22 1.52 0.00	14.99 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.15 1.53 0.00
ASTORIA_GT_7 24107	15.07 1.16 0.00	15.39 1.11 0.00	13.06 0.95 -0.18	12.98 0.88 -0.65	12.57 0.86 -0.75	15.99 1.08 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.30 1.47 0.00	17.92 1.59 0.00	22.01 1.96 -0.14	20.72 1.63 -3.38	20.93 1.98 -0.09	18.53 1.72 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.81 1.27 0.00	18.22 1.52 0.00	14.99 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.15 1.53 0.00
ASTORIA_GT_8 24108	15.07 1.16 0.00	15.39 1.11 0.00	13.06 0.95 -0.18	12.98 0.88 -0.65	12.57 0.86 -0.75	15.99 1.08 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.30 1.47 0.00	17.92 1.59 0.00	22.01 1.96 -0.14	20.72 1.63 -3.38	20.93 1.98 -0.09	18.53 1.72 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.81 1.27 0.00	18.22 1.52 0.00	14.99 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.15 1.53 0.00
ASTORIA___2 24149	15.05 1.14 0.00	15.36 1.08 0.00	13.03 0.92 -0.18	12.96 0.86 -0.65	12.54 0.83 -0.75	15.97 1.06 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.89 1.56 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA___3 23516	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
ASTORIA___4 23517	15.05 1.14 0.00	15.36 1.09 0.00	13.03 0.93 -0.18	12.96 0.87 -0.65	12.55 0.83 -0.75	15.97 1.06 0.00	14.50 0.97 0.00	14.22 1.08 0.00	18.27 1.43 0.00	17.89 1.55 0.00	21.97 1.92 -0.14	20.68 1.59 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.96 1.21 0.00	19.49 1.68 0.00	17.56 1.51 0.00	16.84 1.45 0.00	18.74 1.53 0.00	19.11 1.49 0.00
ASTORIA___5 23518	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
AST_ENERGY_2_CC3 323677	15.07 1.17 0.00	15.46 1.19 0.00	13.09 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.01 1.09 0.00	14.50 0.97 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.89 1.55 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.57 1.59 0.00	14.81 1.26 0.00	18.22 1.51 0.00	14.99 1.25 0.00	19.51 1.69 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.68 1.48 0.00	19.09 1.47 0.00
AST_ENERGY_2_CC4 323678	15.07 1.17 0.00	15.46 1.19 0.00	13.09 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.01 1.09 0.00	14.50 0.97 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.89 1.55 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.57 1.59 0.00	14.81 1.26 0.00	18.22 1.51 0.00	14.99 1.25 0.00	19.51 1.69 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.68 1.48 0.00	19.09 1.47 0.00
ATHENS_STG_1 23668	14.59 0.68 0.00	14.98 0.70 0.00	12.71 0.60 -0.19	12.70 0.57 -0.68	12.29 0.54 -0.79	15.58 0.66 0.00	14.11 0.58 0.00	13.76 0.62 0.00	17.65 0.81 0.00	17.20 0.87 0.00	21.03 1.07 -0.06	19.98 0.89 -3.37	19.95 1.06 -0.04	17.75 0.94 0.00	17.56 0.90 0.00	16.88 0.90 0.00	14.26 0.72 0.00	17.57 0.87 0.00	14.49 0.74 0.00	18.82 1.00 0.00	16.94 0.88 0.00	16.22 0.84 0.00	18.02 0.81 0.00	18.44 0.82 0.00
ATHENS_STG_2 23670	14.59 0.68 0.00	14.98 0.70 0.00	12.71 0.60 -0.19	12.70 0.57 -0.68	12.29 0.54 -0.79	15.58 0.66 0.00	14.11 0.58 0.00	13.76 0.62 0.00	17.65 0.81 0.00	17.20 0.87 0.00	21.03 1.07 -0.06	19.98 0.89 -3.37	19.95 1.06 -0.04	17.75 0.94 0.00	17.56 0.90 0.00	16.88 0.90 0.00	14.26 0.72 0.00	17.57 0.87 0.00	14.49 0.74 0.00	18.82 1.00 0.00	16.94 0.88 0.00	16.22 0.84 0.00	18.02 0.81 0.00	18.44 0.82 0.00
ATHENS_STG_3 23677	14.59 0.68 0.00	14.98 0.70 0.00	12.71 0.60 -0.19	12.70 0.57 -0.68	12.29 0.54 -0.79	15.58 0.66 0.00	14.11 0.58 0.00	13.76 0.62 0.00	17.65 0.81 0.00	17.20 0.87 0.00	21.03 1.07 -0.06	19.98 0.89 -3.37	19.95 1.06 -0.04	17.75 0.94 0.00	17.56 0.90 0.00	16.88 0.90 0.00	14.26 0.72 0.00	17.57 0.87 0.00	14.49 0.74 0.00	18.82 1.00 0.00	16.94 0.88 0.00	16.22 0.84 0.00	18.02 0.81 0.00	18.44 0.82 0.00
AUBURN___LFGE 323710	13.93 0.02 0.00	14.28 0.01 0.00	11.97 0.01 -0.03	11.55 0.00 -0.11	11.09 0.00 -0.12	14.97 0.06 0.00	13.66 0.13 0.00	13.29 0.15 0.00	16.99 0.15 0.00	16.51 0.18 0.00	20.28 0.38 0.00	18.62 0.41 -2.50	19.29 0.43 0.00	17.03 0.22 0.00	16.97 0.31 0.00	16.23 0.25 0.00	13.80 0.26 0.00	17.03 0.33 0.00	13.97 0.22 0.00	18.16 0.34 0.00	16.46 0.40 0.00	15.68 0.30 0.00	17.37 0.16 0.00	17.80 0.18 0.00
BABYLON_RES_REC 323704	15.36 1.45 0.00	15.69 1.42 0.00	13.28 1.17 -0.18	13.23 1.13 -0.65	12.79 1.07 -0.75	16.28 1.37 0.00	14.78 1.26 0.00	14.40 1.26 0.00	18.44 1.61 0.00	18.01 1.68 0.00	22.22 2.17 -0.14	20.65 1.57 -3.36	20.88 1.94 -0.08	18.51 1.71 0.00	18.31 1.64 0.00	17.53 1.55 0.00	14.65 1.10 0.00	18.01 1.30 0.00	14.96 1.21 0.00	19.60 1.78 0.00	17.58 1.52 0.00	16.84 1.45 0.00	18.81 1.60 0.00	19.27 1.65 0.00

BARRETT_IC_1 23704	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_10 23701	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_11 23702	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_12 23703	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_2 23705	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_3 23706	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_4 23707	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_5 23708	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_6 23709	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_7 23710	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_8 23711	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT_IC_9 23700	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT___1 23545	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BARRETT___2 23546	15.22 1.31 0.00	15.57 1.30 0.00	13.18 1.07 -0.18	13.13 1.04 -0.65	12.70 0.98 -0.75	16.17 1.26 0.00	14.68 1.15 0.00	14.27 1.13 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.06 2.01 -0.14	20.65 1.57 -3.36	20.87 1.93 -0.08	18.48 1.68 0.00	18.27 1.61 0.00	17.53 1.55 0.00	14.68 1.14 0.00	18.01 1.31 0.00	14.88 1.13 0.00	19.46 1.65 0.00	17.45 1.39 0.00	16.72 1.34 0.00	18.61 1.41 0.00	19.07 1.45 0.00
BAYONEEC___CTG1 323682	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00

BAYONEEC___CTG10 323750	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG2 323683	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG3 323684	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG4 323685	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG5 323686	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG6 323687	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG7 323688	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG8 323689	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BAYONEEC___CTG9 323749	15.07 1.16 0.00	15.45 1.18 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.00 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.67 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.50 1.68 0.00	17.57 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
BEACON___LESR 323632	14.75 0.84 0.00	15.14 0.86 0.00	12.86 0.72 -0.21	12.96 0.76 -0.76	12.53 0.68 -0.88	15.78 0.87 0.00	14.27 0.74 0.00	13.92 0.78 0.00	17.72 0.88 0.00	17.18 0.85 0.00	20.86 1.03 0.07	19.99 0.89 -3.38	19.80 0.98 0.05	17.72 0.92 0.00	17.54 0.88 0.00	16.86 0.88 0.00	14.28 0.74 0.00	17.66 0.96 0.00	14.54 0.80 0.00	18.97 1.15 0.00	16.95 0.89 0.00	16.30 0.92 0.00	18.06 0.85 0.00	18.44 0.81 0.00
BEAVER RIVER___HYD 24048	14.16 0.25 0.00	14.58 0.30 0.00	12.17 0.23 -0.01	11.61 0.13 -0.03	11.17 0.17 -0.03	15.21 0.30 0.00	13.87 0.35 0.00	13.48 0.34 0.00	17.36 0.53 0.00	16.93 0.60 0.00	20.59 0.69 0.00	18.51 0.49 -2.31	19.47 0.61 0.00	17.37 0.57 0.00	17.20 0.54 0.00	16.50 0.52 0.00	14.01 0.47 0.00	17.38 0.68 0.00	14.32 0.58 0.00	18.68 0.86 0.00	16.77 0.71 0.00	16.03 0.64 0.00	17.85 0.65 0.00	18.22 0.60 0.00
BEEBEE_GT_13 23619	13.74 -0.14 0.03	14.03 -0.24 0.00	11.72 -0.23 -0.03	11.28 -0.27 -0.11	10.82 -0.27 -0.12	14.69 -0.22 0.00	12.81 -0.14 0.58	12.79 -0.11 0.24	16.60 -0.09 0.14	16.20 0.02 0.16	20.08 0.22 0.05	18.43 0.24 -2.47	19.08 0.26 0.04	16.81 0.15 0.14	16.35 0.16 0.47	16.05 0.09 0.02	13.32 0.09 0.31	16.24 0.10 0.56	13.10 -0.02 0.63	17.51 0.02 0.33	15.82 0.12 0.36	15.25 0.10 0.23	17.08 -0.13 0.00	17.49 -0.09 0.04
BETHLEHEM___GRP 23843	14.55 0.64 0.00	14.98 0.70 0.00	12.74 0.60 -0.22	12.80 0.60 -0.76	12.42 0.57 -0.88	15.62 0.71 0.00	14.13 0.61 0.00	13.65 0.51 0.00	17.35 0.51 0.00	16.89 0.56 0.00	20.48 0.65 0.06	19.65 0.56 -3.38	19.46 0.64 0.04	17.40 0.60 0.00	17.23 0.57 0.00	16.57 0.59 0.00	14.01 0.47 0.00	17.26 0.56 0.00	14.28 0.53 0.00	18.52 0.70 0.00	16.64 0.58 0.00	15.96 0.57 0.00	17.74 0.53 0.00	18.15 0.53 0.00
BETHLEHEM___GS1 323560	14.55 0.64 0.00	14.98 0.70 0.00	12.74 0.60 -0.22	12.80 0.60 -0.76	12.42 0.57 -0.88	15.62 0.71 0.00	14.13 0.61 0.00	13.65 0.51 0.00	17.35 0.51 0.00	16.89 0.56 0.00	20.48 0.65 0.06	19.65 0.56 -3.38	19.46 0.64 0.04	17.40 0.60 0.00	17.23 0.57 0.00	16.57 0.59 0.00	14.01 0.47 0.00	17.26 0.56 0.00	14.28 0.53 0.00	18.52 0.70 0.00	16.64 0.58 0.00	15.96 0.57 0.00	17.74 0.53 0.00	18.15 0.53 0.00
BETHLEHEM___GS2 323561	14.55 0.64 0.00	14.98 0.70 0.00	12.74 0.60 -0.22	12.80 0.60 -0.76	12.42 0.57 -0.88	15.62 0.71 0.00	14.13 0.61 0.00	13.65 0.51 0.00	17.35 0.51 0.00	16.89 0.56 0.00	20.48 0.65 0.06	19.65 0.56 -3.38	19.46 0.64 0.04	17.40 0.60 0.00	17.23 0.57 0.00	16.57 0.59 0.00	14.01 0.47 0.00	17.26 0.56 0.00	14.28 0.53 0.00	18.52 0.70 0.00	16.64 0.58 0.00	15.96 0.57 0.00	17.74 0.53 0.00	18.15 0.53 0.00

BETHLEHEM___GS3 323562	14.55 0.64 0.00	14.98 0.70 0.00	12.74 0.60 -0.22	12.80 0.60 -0.76	12.42 0.57 -0.88	15.62 0.71 0.00	14.13 0.61 0.00	13.65 0.51 0.00	17.35 0.51 0.00	16.89 0.56 0.00	20.48 0.65 0.06	19.65 0.56 -3.38	19.46 0.64 0.04	17.40 0.60 0.00	17.23 0.57 0.00	16.57 0.59 0.00	14.01 0.47 0.00	17.26 0.56 0.00	14.28 0.53 0.00	18.52 0.70 0.00	16.64 0.58 0.00	15.96 0.57 0.00	17.74 0.53 0.00	18.15 0.53 0.00
BETHLEHEM___STEEL 23779	13.41 -0.42 0.07	13.68 -0.59 0.00	11.44 -0.53 -0.04	11.00 -0.59 -0.14	10.54 -0.59 -0.16	14.33 -0.58 0.00	11.28 -0.54 1.71	11.90 -0.52 0.72	15.87 -0.57 0.40	15.51 -0.37 0.45	20.64 -0.03 -0.78	19.13 0.02 -3.40	19.50 -0.07 -0.71	16.07 -0.32 0.41	14.96 -0.32 1.38	15.48 -0.45 0.05	12.26 -0.37 0.91	14.59 -0.44 1.67	11.31 -0.59 1.84	16.12 -0.71 0.98	14.60 -0.39 1.07	14.43 -0.27 0.68	16.59 -0.62 0.00	17.03 -0.48 0.10
BETHPAGE_CC_5 323564	15.33 1.42 0.00	15.66 1.39 0.00	13.25 1.14 -0.18	13.20 1.11 -0.65	12.76 1.05 -0.75	16.23 1.32 0.00	14.73 1.21 0.00	14.36 1.22 0.00	18.37 1.53 0.00	17.93 1.60 0.00	22.11 2.07 -0.14	20.68 1.60 -3.36	20.92 1.98 -0.08	18.57 1.77 0.00	18.35 1.69 0.00	17.57 1.59 0.00	14.73 1.18 0.00	18.10 1.40 0.00	14.98 1.23 0.00	19.61 1.79 0.00	17.61 1.55 0.00	16.86 1.47 0.00	18.75 1.54 0.00	19.24 1.61 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.50 -0.34 0.08	13.77 -0.50 0.00	11.51 -0.45 -0.04	11.07 -0.51 -0.14	10.60 -0.53 -0.17	14.42 -0.49 0.00	11.29 -0.45 1.78	11.97 -0.43 0.75	15.98 -0.43 0.42	15.61 -0.25 0.47	20.77 0.12 -0.75	19.23 0.15 -3.37	19.62 0.07 -0.69	16.18 -0.19 0.43	15.02 -0.20 1.44	15.60 -0.33 0.05	12.32 -0.27 0.95	14.65 -0.32 1.74	11.34 -0.49 1.92	16.22 -0.57 1.03	14.67 -0.28 1.11	14.51 -0.17 0.71	16.71 -0.50 0.00	17.14 -0.37 0.11
BINGHAMTON___COGEN 23790	14.12 0.19 -0.01	14.42 0.15 0.00	12.11 0.12 -0.07	11.76 0.09 -0.23	11.31 0.07 -0.27	15.07 0.16 0.00	14.02 0.16 -0.33	13.49 0.21 -0.14	17.24 0.33 -0.08	16.82 0.40 -0.09	20.61 0.60 -0.11	19.15 0.48 -2.95	19.48 0.53 -0.09	17.29 0.41 -0.08	17.31 0.38 -0.27	16.34 0.35 -0.01	14.01 0.28 -0.18	17.37 0.35 -0.32	14.35 0.25 -0.36	18.36 0.36 -0.19	16.61 0.35 -0.21	15.88 0.36 -0.13	17.46 0.25 0.00	17.93 0.29 -0.02
BLACK RIVER___HYD 24047	14.12 0.21 0.00	14.59 0.32 0.00	12.18 0.24 -0.01	11.55 0.07 -0.05	11.15 0.13 -0.05	15.17 0.26 0.00	13.84 0.32 0.00	13.44 0.30 0.00	17.35 0.51 0.00	16.98 0.65 0.00	20.63 0.73 0.00	18.60 0.55 -2.33	19.56 0.70 0.00	17.42 0.61 0.00	17.23 0.56 0.00	16.52 0.54 0.00	14.07 0.52 0.00	17.49 0.78 0.00	14.41 0.67 0.00	18.86 1.04 0.00	16.94 0.89 0.00	16.18 0.79 0.00	17.97 0.76 0.00	18.32 0.70 0.00
BLISS_WT_PWR 323608	13.51 -0.31 0.09	13.77 -0.51 0.00	11.52 -0.44 -0.04	11.13 -0.46 -0.15	10.69 -0.44 -0.17	14.59 -0.33 0.00	11.22 -0.32 1.99	12.02 -0.29 0.83	16.16 -0.21 0.47	15.80 0.00 0.53	21.01 0.46 -0.65	19.35 0.35 -3.29	19.71 0.26 -0.60	16.23 -0.08 0.48	14.96 -0.10 1.61	15.68 -0.24 0.06	12.28 -0.20 1.07	14.59 -0.18 1.94	11.25 -0.35 2.15	16.28 -0.39 1.15	14.65 -0.16 1.24	14.53 -0.06 0.79	16.81 -0.40 0.00	17.18 -0.32 0.12
BLUE_CIRC_CHEM_DRP 24182	14.58 0.67 0.00	14.98 0.71 0.00	12.74 0.61 -0.21	12.79 0.60 -0.75	12.40 0.57 -0.87	15.63 0.72 0.00	14.16 0.63 0.00	13.74 0.60 0.00	17.54 0.70 0.00	17.08 0.75 0.00	20.74 0.87 0.04	19.83 0.73 -3.38	19.73 0.88 0.02	17.60 0.80 0.00	17.43 0.77 0.00	16.75 0.77 0.00	14.16 0.61 0.00	17.45 0.75 0.00	14.41 0.67 0.00	18.71 0.89 0.00	16.82 0.77 0.00	16.10 0.72 0.00	17.89 0.68 0.00	18.30 0.68 0.00
BOC_GAS_DRP 24189	14.51 0.60 0.00	14.91 0.63 0.00	12.68 0.54 -0.21	12.73 0.54 -0.75	12.34 0.51 -0.87	15.54 0.63 0.00	14.07 0.55 0.00	13.68 0.54 0.00	17.48 0.64 0.00	17.02 0.69 0.00	20.69 0.83 0.04	19.78 0.69 -3.38	19.65 0.82 0.02	17.55 0.75 0.00	17.37 0.71 0.00	16.70 0.72 0.00	14.12 0.57 0.00	17.39 0.69 0.00	14.37 0.62 0.00	18.64 0.82 0.00	16.77 0.71 0.00	16.06 0.67 0.00	17.85 0.65 0.00	18.27 0.65 0.00
BORALEX_4TH_BRANCH 23824	14.86 0.96 0.00	15.28 1.00 0.00	13.01 0.87 -0.21	13.11 0.89 -0.77	12.71 0.85 -0.89	16.00 1.09 0.00	14.49 0.96 0.00	14.15 1.01 0.00	18.12 1.28 0.00	17.65 1.32 0.00	21.23 1.51 0.18	20.36 1.26 -3.38	20.24 1.49 0.11	18.18 1.37 0.00	18.00 1.34 0.00	17.31 1.33 0.00	14.61 1.07 0.00	18.05 1.35 0.00	14.93 1.19 0.00	19.38 1.56 0.00	17.40 1.34 0.00	16.67 1.29 0.00	18.51 1.30 0.00	18.89 1.27 0.00
BOWLINE___1 23526	14.82 0.91 0.00	15.18 0.91 0.00	12.87 0.77 -0.18	12.82 0.73 -0.64	12.40 0.70 -0.74	15.78 0.87 0.00	14.31 0.78 0.00	13.99 0.85 0.00	17.98 1.14 0.00	17.57 1.24 0.00	21.60 1.56 -0.14	20.38 1.30 -3.36	20.49 1.55 -0.08	18.16 1.36 0.00	17.94 1.28 0.00	17.26 1.28 0.00	14.55 1.00 0.00	17.91 1.21 0.00	14.76 1.01 0.00	19.22 1.40 0.00	17.29 1.23 0.00	16.54 1.15 0.00	18.35 1.15 0.00	18.79 1.17 0.00
BOWLINE___2 23595	14.83 0.92 0.00	15.19 0.91 0.00	12.87 0.77 -0.18	12.82 0.73 -0.64	12.40 0.70 -0.74	15.78 0.87 0.00	14.31 0.78 0.00	13.99 0.85 0.00	17.98 1.14 0.00	17.57 1.24 0.00	21.60 1.56 -0.14	20.38 1.30 -3.36	20.49 1.55 -0.08	18.16 1.36 0.00	17.94 1.28 0.00	17.26 1.28 0.00	14.55 1.00 0.00	17.91 1.21 0.00	14.76 1.01 0.00	19.22 1.40 0.00	17.29 1.23 0.00	16.54 1.15 0.00	18.35 1.15 0.00	18.79 1.17 0.00
BROOKHAVEN___DRP 24191	15.51 1.60 0.00	15.82 1.55 0.00	13.40 1.29 -0.18	13.35 1.26 -0.65	12.90 1.18 -0.75	16.41 1.50 0.00	14.90 1.37 0.00	14.49 1.35 0.00	18.54 1.71 0.00	18.08 1.75 0.00	22.28 2.23 -0.14	20.79 1.71 -3.36	21.09 2.14 -0.08	18.78 1.98 0.00	18.58 1.92 0.00	17.87 1.89 0.00	14.93 1.39 0.00	18.36 1.65 0.00	15.22 1.47 0.00	19.98 2.16 0.00	17.84 1.78 0.00	17.06 1.67 0.00	18.91 1.71 0.00	19.40 1.79 0.00
BROOKLYN_NAVY_YARD 23515	15.05 1.14 0.00	15.44 1.17 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.08 0.00	14.49 0.97 0.00	14.21 1.08 0.00	18.28 1.45 0.00	17.88 1.55 0.00	21.96 1.92 -0.14	20.70 1.61 -3.38	20.86 1.91 -0.09	18.48 1.68 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.78 1.24 0.00	18.18 1.47 0.00	14.96 1.21 0.00	19.47 1.65 0.00	17.55 1.49 0.00	16.81 1.43 0.00	18.67 1.46 0.00	19.07 1.45 0.00
BROOKLYN___ARMY_DRP 323595	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00

BROOME_2_LFGE 323671	14.12 0.19 -0.01	14.42 0.15 0.00	12.11 0.12 -0.07	11.76 0.09 -0.23	11.31 0.07 -0.27	15.07 0.16 0.00	14.02 0.16 -0.33	13.49 0.21 -0.14	17.24 0.33 -0.08	16.82 0.40 -0.09	20.61 0.60 -0.11	19.15 0.48 -2.95	19.48 0.53 -0.09	17.29 0.41 -0.08	17.31 0.38 -0.27	16.34 0.35 -0.01	14.01 0.28 -0.18	17.37 0.35 -0.32	14.35 0.25 -0.36	18.36 0.36 -0.19	16.61 0.35 -0.21	15.88 0.36 -0.13	17.46 0.25 0.00	17.93 0.29 -0.02
BROOME__LFGE 323600	14.12 0.19 -0.01	14.42 0.15 0.00	12.11 0.12 -0.07	11.76 0.09 -0.23	11.31 0.07 -0.27	15.07 0.16 0.00	14.02 0.16 -0.33	13.49 0.21 -0.14	17.24 0.33 -0.08	16.82 0.40 -0.09	20.61 0.60 -0.11	19.15 0.48 -2.95	19.48 0.53 -0.09	17.29 0.41 -0.08	17.31 0.38 -0.27	16.34 0.35 -0.01	14.01 0.28 -0.18	17.37 0.35 -0.32	14.35 0.25 -0.36	18.36 0.36 -0.19	16.61 0.35 -0.21	15.88 0.36 -0.13	17.46 0.25 0.00	17.93 0.29 -0.02
BURROWS__LYONSDAL 23803	14.26 0.35 0.00	14.65 0.38 0.00	12.23 0.30 -0.01	11.71 0.24 -0.02	11.25 0.26 -0.03	15.33 0.42 0.00	13.97 0.45 0.00	13.59 0.45 0.00	17.47 0.63 0.00	17.01 0.68 0.00	20.72 0.82 0.00	19.12 0.58 -2.82	19.57 0.71 0.00	17.45 0.65 0.00	17.28 0.62 0.00	16.58 0.60 0.00	14.07 0.53 0.00	17.42 0.71 0.00	14.37 0.62 0.00	18.68 0.86 0.00	16.76 0.70 0.00	16.03 0.64 0.00	17.87 0.67 0.00	18.26 0.63 0.00
CAITHNESS_CC_1 323624	15.47 1.56 0.00	15.78 1.51 0.00	13.36 1.25 -0.18	13.32 1.23 -0.65	12.87 1.15 -0.75	16.37 1.45 0.00	14.85 1.33 0.00	14.45 1.31 0.00	18.49 1.65 0.00	18.03 1.70 0.00	22.22 2.18 -0.14	20.75 1.67 -3.36	21.04 2.09 -0.08	18.73 1.92 0.00	18.52 1.86 0.00	17.81 1.83 0.00	14.88 1.33 0.00	18.29 1.58 0.00	15.16 1.41 0.00	19.90 2.08 0.00	17.78 1.72 0.00	17.00 1.61 0.00	18.86 1.65 0.00	19.35 1.73 0.00
CALPINE BETH_PAGE_GT4 24209	15.32 1.41 0.00	15.66 1.38 0.00	13.25 1.14 -0.18	13.20 1.11 -0.65	12.76 1.04 -0.75	16.21 1.30 0.00	14.70 1.18 0.00	14.33 1.19 0.00	18.34 1.51 0.00	17.91 1.58 0.00	22.11 2.06 -0.14	20.68 1.60 -3.36	20.93 1.98 -0.08	18.58 1.78 0.00	18.36 1.70 0.00	17.56 1.58 0.00	14.72 1.18 0.00	18.10 1.39 0.00	14.97 1.22 0.00	19.60 1.78 0.00	17.61 1.56 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.24 1.62 0.00
CALPINE_BETH_PAGE_GT_4 323586	15.32 1.41 0.00	15.66 1.38 0.00	13.25 1.14 -0.18	13.20 1.11 -0.65	12.76 1.04 -0.75	16.21 1.30 0.00	14.70 1.18 0.00	14.33 1.19 0.00	18.34 1.51 0.00	17.91 1.58 0.00	22.11 2.06 -0.14	20.68 1.60 -3.36	20.93 1.98 -0.08	18.58 1.78 0.00	18.36 1.70 0.00	17.56 1.58 0.00	14.72 1.18 0.00	18.10 1.39 0.00	14.97 1.22 0.00	19.60 1.78 0.00	17.61 1.56 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.24 1.62 0.00
CALPINE_BP_GT1 23823	15.32 1.41 0.00	15.66 1.38 0.00	13.25 1.14 -0.18	13.20 1.11 -0.65	12.76 1.04 -0.75	16.21 1.30 0.00	14.70 1.18 0.00	14.33 1.19 0.00	18.34 1.51 0.00	17.91 1.58 0.00	22.11 2.06 -0.14	20.68 1.60 -3.36	20.93 1.98 -0.08	18.58 1.78 0.00	18.36 1.70 0.00	17.56 1.58 0.00	14.72 1.18 0.00	18.10 1.39 0.00	14.97 1.22 0.00	19.60 1.78 0.00	17.61 1.56 0.00	16.87 1.48 0.00	18.77 1.56 0.00	19.24 1.62 0.00
CALSPAN__DRP 24200	13.41 -0.42 0.07	13.68 -0.59 0.00	11.44 -0.53 -0.04	11.00 -0.59 -0.14	10.54 -0.59 -0.16	14.33 -0.58 0.00	11.28 -0.54 1.71	11.90 -0.52 0.72	15.87 -0.57 0.40	15.51 -0.37 0.45	20.64 -0.03 -0.78	19.13 0.02 -3.40	19.50 -0.07 -0.71	16.07 -0.32 0.41	14.96 -0.32 1.38	15.48 -0.45 0.05	12.26 -0.37 0.91	14.59 -0.44 1.67	11.31 -0.59 1.84	16.12 -0.71 0.98	14.60 -0.39 1.07	14.43 -0.27 0.68	16.59 -0.62 0.00	17.03 -0.48 0.10
CANDIGU_WT_PWR 323617	13.87 -0.06 -0.02	14.11 -0.17 0.00	11.82 -0.16 -0.05	11.42 -0.20 -0.17	10.97 -0.20 -0.20	14.81 -0.10 0.00	13.79 -0.08 -0.35	13.26 -0.03 -0.15	16.99 0.07 -0.09	16.63 0.20 -0.10	20.81 0.53 -0.38	19.25 0.45 -3.09	19.64 0.42 -0.36	17.07 0.18 -0.09	17.11 0.17 -0.29	16.08 0.09 -0.01	13.81 0.07 -0.19	17.13 0.08 -0.34	14.09 -0.04 -0.38	17.98 -0.03 -0.20	16.38 0.11 -0.22	15.70 0.17 -0.14	17.14 -0.07 0.00	17.64 0.00 -0.02
CARR STREET_E_SYR 24060	13.80 -0.11 0.00	14.12 -0.16 0.00	11.80 -0.14 -0.03	11.37 -0.16 -0.09	10.92 -0.14 -0.10	14.78 -0.14 0.00	13.45 -0.07 0.00	13.09 -0.06 0.00	16.76 -0.07 0.00	16.34 0.01 0.00	19.99 0.09 0.00	18.31 0.08 -2.52	18.95 0.08 0.00	16.87 0.06 0.00	16.71 0.04 0.00	16.02 0.03 0.00	13.59 0.05 0.00	16.76 0.06 0.00	13.76 0.01 0.00	17.86 0.05 0.00	16.10 0.04 0.00	15.42 0.03 0.00	17.12 -0.08 0.00	17.57 -0.06 0.00
CARTHAGE__PAPER 23857	14.14 0.23 0.00	14.59 0.31 0.00	12.18 0.24 -0.01	11.58 0.09 -0.04	11.16 0.14 -0.05	15.19 0.28 0.00	13.86 0.33 0.00	13.45 0.31 0.00	17.36 0.52 0.00	16.96 0.63 0.00	20.61 0.71 0.00	18.56 0.52 -2.33	19.52 0.66 0.00	17.40 0.60 0.00	17.21 0.56 0.00	16.51 0.53 0.00	14.05 0.50 0.00	17.44 0.74 0.00	14.38 0.63 0.00	18.79 0.97 0.00	16.88 0.82 0.00	16.12 0.73 0.00	17.93 0.72 0.00	18.29 0.67 0.00
CE_DUNWOOD__DRP 24194	14.94 1.03 0.00	15.31 1.03 0.00	12.97 0.86 -0.18	12.91 0.82 -0.65	12.50 0.78 -0.75	15.89 0.98 0.00	14.41 0.89 0.00	14.10 0.96 0.00	18.12 1.29 0.00	17.72 1.38 0.00	21.78 1.73 -0.14	20.52 1.44 -3.36	20.66 1.72 -0.08	18.31 1.51 0.00	18.09 1.43 0.00	17.40 1.42 0.00	14.67 1.12 0.00	18.05 1.35 0.00	14.88 1.13 0.00	19.36 1.54 0.00	17.43 1.37 0.00	16.68 1.29 0.00	18.50 1.30 0.00	18.93 1.31 0.00
CE_MILLWOOD__DRP 24193	14.90 1.00 0.00	15.27 0.99 0.00	12.94 0.83 -0.18	12.88 0.79 -0.65	12.48 0.76 -0.75	15.86 0.95 0.00	14.38 0.85 0.00	14.07 0.93 0.00	18.08 1.24 0.00	17.67 1.33 0.00	21.72 1.68 -0.14	20.48 1.40 -3.36	20.60 1.66 -0.08	18.26 1.46 0.00	18.04 1.38 0.00	17.35 1.37 0.00	14.63 1.09 0.00	18.01 1.31 0.00	14.84 1.09 0.00	19.31 1.50 0.00	17.38 1.33 0.00	16.64 1.25 0.00	18.46 1.25 0.00	18.89 1.27 0.00
CE_NYC2_DRP 24202	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.92 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.00 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.74 1.65 -3.38	20.90 1.96 -0.09	18.51 1.70 0.00	18.28 1.62 0.00	17.58 1.60 0.00	14.81 1.27 0.00	18.22 1.52 0.00	14.99 1.25 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
CE_NYC_DRP 24195	15.09 1.18 0.00	15.47 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.02 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.31 1.47 0.00	17.92 1.58 0.00	22.03 1.99 -0.14	20.74 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.83 1.28 0.00	18.25 1.54 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.86 1.48 0.00	18.70 1.50 0.00	19.11 1.49 0.00

CHAFFEE___LFGE 323603	13.48 -0.35 0.08	13.75 -0.52 0.00	11.50 -0.47 -0.04	11.06 -0.53 -0.14	10.60 -0.53 -0.17	14.42 -0.49 0.00	11.23 -0.45 1.84	11.94 -0.42 0.77	15.98 -0.43 0.43	15.61 -0.23 0.49	20.76 0.15 -0.72	19.22 0.16 -3.34	19.60 0.08 -0.66	16.16 -0.19 0.45	14.98 -0.19 1.49	15.60 -0.33 0.05	12.29 -0.27 0.99	14.60 -0.30 1.80	11.28 -0.48 1.99	16.20 -0.55 1.06	14.65 -0.25 1.15	14.50 -0.15 0.73	16.71 -0.50 0.00	17.13 -0.38 0.11
CHATEAUG_WT_PWR 323614	13.72 -0.18 0.00	14.10 -0.17 0.00	11.76 -0.16 0.00	11.25 -0.19 0.00	10.75 -0.22 0.00	14.55 -0.36 0.00	13.21 -0.32 0.00	12.89 -0.25 0.00	16.60 -0.24 0.00	15.99 -0.34 0.00	19.39 -0.51 0.00	16.00 -0.35 -0.63	18.50 -0.36 0.00	16.56 -0.24 0.00	16.49 -0.17 0.00	15.85 -0.13 0.00	13.45 -0.10 0.00	16.64 -0.07 0.00	13.68 -0.07 0.00	17.68 -0.14 0.00	15.90 -0.16 0.00	15.24 -0.15 0.00	17.14 -0.06 0.00	17.50 -0.12 0.00
CHAT_HIGH_FALL_HYD 323578	13.72 -0.19 0.00	14.09 -0.18 0.00	11.74 -0.18 0.00	11.24 -0.20 0.00	10.74 -0.23 0.00	14.55 -0.36 0.00	13.20 -0.32 0.00	12.88 -0.26 0.00	16.58 -0.25 0.00	15.98 -0.36 0.00	19.36 -0.54 0.00	16.02 -0.39 -0.69	18.46 -0.41 0.00	16.53 -0.27 0.00	16.46 -0.20 0.00	15.81 -0.17 0.00	13.42 -0.12 0.00	16.60 -0.10 0.00	13.65 -0.10 0.00	17.65 -0.17 0.00	15.86 -0.19 0.00	15.21 -0.18 0.00	17.13 -0.08 0.00	17.48 -0.14 0.00
CHAUTAUQUA___LFGE 323629	13.60 -0.23 0.08	13.89 -0.38 0.00	11.63 -0.34 -0.04	11.19 -0.40 -0.14	10.71 -0.42 -0.17	14.57 -0.34 0.00	11.37 -0.30 1.85	12.11 -0.25 0.78	16.21 -0.19 0.44	15.82 -0.03 0.49	21.10 0.40 -0.80	19.52 0.38 -3.43	19.94 0.35 -0.74	16.37 0.02 0.45	15.14 -0.02 1.50	15.77 -0.16 0.05	12.41 -0.14 0.99	14.73 -0.17 1.81	11.38 -0.37 2.00	16.31 -0.44 1.07	14.70 -0.20 1.16	14.54 -0.11 0.74	16.79 -0.42 0.00	17.24 -0.27 0.11
CH_MIDHUDSON___DRP 24192	14.89 0.98 0.00	15.25 0.98 0.00	12.94 0.82 -0.19	12.91 0.79 -0.67	12.50 0.75 -0.78	15.85 0.94 0.00	14.38 0.85 0.00	14.07 0.92 0.00	18.07 1.23 0.00	17.65 1.32 0.00	21.62 1.64 -0.09	20.45 1.36 -3.37	20.55 1.64 -0.06	18.25 1.45 0.00	18.05 1.39 0.00	17.36 1.38 0.00	14.65 1.11 0.00	18.05 1.34 0.00	14.88 1.14 0.00	19.35 1.54 0.00	17.41 1.35 0.00	16.65 1.26 0.00	18.45 1.24 0.00	18.88 1.26 0.00
CH_MISC_IPPS 23765	14.96 1.05 0.00	15.32 1.05 0.00	12.99 0.88 -0.19	12.95 0.84 -0.66	12.53 0.80 -0.76	15.93 1.02 0.00	14.45 0.93 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.76 1.43 0.00	21.79 1.79 -0.10	20.56 1.48 -3.37	20.68 1.76 -0.06	18.35 1.55 0.00	18.16 1.50 0.00	17.47 1.49 0.00	14.74 1.19 0.00	18.16 1.45 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.52 1.47 0.00	16.75 1.37 0.00	18.56 1.35 0.00	18.98 1.36 0.00
CH_RES_BVR_FALLS 23983	13.85 -0.06 0.00	14.27 0.00 0.00	11.91 0.00 0.01	11.38 -0.04 0.02	10.91 -0.02 0.03	14.90 -0.01 0.00	13.46 -0.06 0.00	13.07 -0.07 0.00	16.77 -0.07 0.00	16.33 -0.01 0.00	19.91 0.01 0.00	18.11 -0.02 -2.41	18.86 0.00 0.00	16.82 0.02 0.00	16.67 0.01 0.00	15.98 0.00 0.00	13.55 0.00 0.00	16.73 0.02 0.00	13.78 0.03 0.00	17.85 0.04 0.00	16.07 0.01 0.00	15.40 0.01 0.00	17.24 0.03 0.00	17.65 0.03 0.00
CH_RES_NIAGARA 23895	12.95 -0.89 0.07	13.22 -1.05 0.00	11.05 -0.92 -0.04	10.61 -0.96 -0.14	10.17 -0.95 -0.16	13.83 -1.08 0.00	10.86 -1.07 1.58	11.38 -1.09 0.67	15.12 -1.34 0.38	14.78 -1.13 0.43	19.14 -1.00 -0.25	17.79 -0.71 -2.79	18.08 -0.96 -0.18	15.32 -1.10 0.39	14.31 -1.07 1.28	14.75 -1.18 0.05	11.70 -1.00 0.85	13.91 -1.25 1.55	10.75 -1.29 1.71	15.30 -1.61 0.91	13.93 -1.14 0.99	13.77 -0.99 0.63	15.81 -1.40 0.00	16.29 -1.24 0.09
CH_RES_SYRACUSE 23985	13.86 -0.05 0.00	14.18 -0.09 0.00	11.86 -0.09 -0.03	11.44 -0.09 -0.09	10.99 -0.08 -0.11	14.85 -0.06 0.00	13.52 -0.01 0.00	13.15 0.01 0.00	16.86 0.02 0.00	16.42 0.09 0.00	20.11 0.21 0.00	18.32 0.14 -2.47	19.01 0.15 0.00	16.91 0.11 0.00	16.74 0.08 0.00	16.07 0.09 0.00	13.64 0.10 0.00	16.83 0.12 0.00	13.82 0.08 0.00	17.95 0.13 0.00	16.16 0.10 0.00	15.46 0.08 0.00	17.21 0.00 0.00	17.67 0.05 0.00
CLINTON_WT_PWR 323605	13.72 -0.18 0.00	14.10 -0.17 0.00	11.76 -0.16 0.00	11.25 -0.19 0.00	10.75 -0.22 0.00	14.55 -0.36 0.00	13.21 -0.32 0.00	12.89 -0.25 0.00	16.60 -0.24 0.00	15.99 -0.34 0.00	19.39 -0.51 0.00	16.00 -0.35 -0.63	18.50 -0.36 0.00	16.56 -0.24 0.00	16.49 -0.17 0.00	15.85 -0.13 0.00	13.45 -0.10 0.00	16.64 -0.07 0.00	13.68 -0.07 0.00	17.68 -0.14 0.00	15.90 -0.16 0.00	15.24 -0.15 0.00	17.14 -0.06 0.00	17.50 -0.12 0.00
CLINTON___LFGE 323618	13.97 0.06 0.00	14.34 0.07 0.00	11.96 0.03 0.00	11.44 0.00 0.00	10.93 -0.03 0.00	14.82 -0.09 0.00	13.50 -0.03 0.00	13.20 0.06 0.00	16.98 0.15 0.00	16.35 0.02 0.00	19.81 -0.10 0.00	16.32 -0.07 -0.67	18.84 -0.02 0.00	16.92 0.12 0.00	16.80 0.14 0.00	16.21 0.23 0.00	13.75 0.21 0.00	17.06 0.36 0.00	14.04 0.29 0.00	18.18 0.36 0.00	16.29 0.23 0.00	15.59 0.20 0.00	17.51 0.30 0.00	17.84 0.22 0.00
COLONIE_LFGE___ 323577	14.77 0.86 0.00	15.17 0.89 0.00	12.92 0.77 -0.22	13.01 0.78 -0.79	12.62 0.74 -0.91	15.88 0.97 0.00	14.39 0.86 0.00	14.02 0.88 0.00	17.92 1.08 0.00	17.45 1.12 0.00	21.09 1.31 0.12	20.16 1.06 -3.38	20.05 1.26 0.07	17.98 1.17 0.00	17.78 1.12 0.00	17.10 1.12 0.00	14.46 0.91 0.00	17.85 1.14 0.00	14.77 1.02 0.00	19.17 1.35 0.00	17.21 1.16 0.00	16.48 1.09 0.00	18.30 1.09 0.00	18.69 1.07 0.00
COPENHAGEN_WT_PWR 323753	13.99 0.08 0.00	14.50 0.23 0.00	12.11 0.17 -0.01	11.45 -0.04 -0.05	11.05 0.03 -0.06	15.03 0.12 0.00	13.70 0.17 0.00	13.29 0.15 0.00	17.18 0.35 0.00	16.87 0.54 0.00	20.49 0.59 0.00	18.51 0.46 -2.34	19.44 0.58 0.00	17.31 0.51 0.00	17.12 0.46 0.00	16.40 0.42 0.00	13.96 0.42 0.00	17.36 0.65 0.00	14.33 0.58 0.00	18.74 0.93 0.00	16.84 0.78 0.00	16.08 0.70 0.00	17.86 0.65 0.00	18.23 0.61 0.00
CORNELL____ 23752	14.19 0.27 -0.02	14.50 0.22 0.00	12.15 0.18 -0.05	11.76 0.15 -0.17	11.30 0.14 -0.19	15.19 0.28 0.00	14.17 0.31 -0.33	13.65 0.37 -0.14	17.41 0.48 -0.08	16.97 0.54 -0.10	20.70 0.72 -0.07	19.03 0.53 -2.78	19.53 0.60 -0.07	17.39 0.51 -0.08	17.41 0.48 -0.27	16.45 0.46 -0.01	14.12 0.39 -0.18	17.54 0.51 -0.33	14.52 0.41 -0.36	18.59 0.58 -0.19	16.78 0.51 -0.21	16.00 0.48 -0.13	17.59 0.38 0.00	18.05 0.41 -0.02
COXSACKIE___GT 23611	14.91 1.01 0.00	15.30 1.02 0.00	12.98 0.86 -0.19	12.96 0.84 -0.68	12.56 0.80 -0.79	15.96 1.05 0.00	14.50 0.98 0.00	14.16 1.02 0.00	18.14 1.31 0.00	17.65 1.31 0.00	21.48 1.52 -0.06	20.39 1.31 -3.37	20.46 1.56 -0.04	18.16 1.36 0.00	18.02 1.36 0.00	17.30 1.32 0.00	14.65 1.10 0.00	18.08 1.38 0.00	14.95 1.20 0.00	19.46 1.64 0.00	17.50 1.44 0.00	16.71 1.32 0.00	18.48 1.27 0.00	18.85 1.23 0.00

CPV_VALLEY___CC1 323721	14.31 0.40 0.00	14.66 0.39 0.00	12.40 0.33 -0.15	12.27 0.31 -0.52	11.86 0.30 -0.60	15.26 0.35 0.00	13.81 0.28 0.00	13.49 0.34 0.00	17.31 0.48 0.00	16.90 0.56 0.00	20.70 0.71 -0.08	19.66 0.61 -3.33	19.62 0.71 -0.05	17.43 0.62 0.00	17.24 0.58 0.00	16.57 0.59 0.00	14.02 0.48 0.00	17.24 0.54 0.00	14.23 0.49 0.00	18.46 0.65 0.00	16.63 0.57 0.00	15.92 0.53 0.00	17.67 0.46 0.00	18.13 0.51 0.00
CPV_VALLEY___CC2 323722	14.31 0.40 0.00	14.66 0.39 0.00	12.40 0.33 -0.15	12.27 0.31 -0.52	11.86 0.30 -0.60	15.26 0.35 0.00	13.81 0.28 0.00	13.49 0.34 0.00	17.31 0.48 0.00	16.90 0.56 0.00	20.70 0.71 -0.08	19.66 0.61 -3.33	19.62 0.71 -0.05	17.43 0.62 0.00	17.24 0.58 0.00	16.57 0.59 0.00	14.02 0.48 0.00	17.24 0.54 0.00	14.23 0.49 0.00	18.46 0.65 0.00	16.63 0.57 0.00	15.92 0.53 0.00	17.67 0.46 0.00	18.13 0.51 0.00
CRESCENT___HYD 24018	14.77 0.86 0.00	15.17 0.89 0.00	12.92 0.77 -0.22	13.01 0.78 -0.79	12.62 0.74 -0.91	15.88 0.97 0.00	14.39 0.86 0.00	14.02 0.88 0.00	17.92 1.08 0.00	17.45 1.12 0.00	21.09 1.31 0.12	20.16 1.06 -3.38	20.05 1.26 0.07	17.98 1.17 0.00	17.78 1.12 0.00	17.10 1.12 0.00	14.46 0.91 0.00	17.85 1.14 0.00	14.77 1.02 0.00	19.17 1.35 0.00	17.21 1.16 0.00	16.48 1.09 0.00	18.30 1.09 0.00	18.69 1.07 0.00
CRICKET___VALLEY_CC1 323756	14.69 0.79 0.00	15.05 0.78 0.00	12.79 0.68 -0.19	12.79 0.68 -0.67	12.38 0.64 -0.77	15.67 0.76 0.00	14.19 0.66 0.00	13.87 0.73 0.00	17.80 0.96 0.00	17.37 1.04 0.00	20.08 1.27 1.08	20.12 1.07 -3.33	19.53 1.27 0.61	17.94 1.13 0.00	17.76 1.09 0.00	17.08 1.10 0.00	14.42 0.87 0.00	17.77 1.06 0.00	14.67 0.92 0.00	19.04 1.23 0.00	17.14 1.08 0.00	16.40 1.02 0.00	18.19 0.98 0.00	18.65 1.03 0.00
CRICKET___VALLEY_CC2 323757	14.69 0.79 0.00	15.05 0.78 0.00	12.79 0.68 -0.19	12.79 0.68 -0.67	12.38 0.64 -0.77	15.67 0.76 0.00	14.19 0.66 0.00	13.87 0.73 0.00	17.80 0.96 0.00	17.37 1.04 0.00	20.08 1.27 1.08	20.12 1.07 -3.33	19.53 1.27 0.61	17.94 1.13 0.00	17.76 1.09 0.00	17.08 1.10 0.00	14.42 0.87 0.00	17.77 1.06 0.00	14.67 0.92 0.00	19.04 1.23 0.00	17.14 1.08 0.00	16.40 1.02 0.00	18.19 0.98 0.00	18.65 1.03 0.00
CRICKET___VALLEY_CC3 323758	14.69 0.79 0.00	15.05 0.78 0.00	12.79 0.68 -0.19	12.79 0.68 -0.67	12.38 0.64 -0.77	15.67 0.76 0.00	14.19 0.66 0.00	13.87 0.73 0.00	17.80 0.96 0.00	17.37 1.04 0.00	20.08 1.27 1.08	20.12 1.07 -3.33	19.53 1.27 0.61	17.94 1.13 0.00	17.76 1.09 0.00	17.08 1.10 0.00	14.42 0.87 0.00	17.77 1.06 0.00	14.67 0.92 0.00	19.04 1.23 0.00	17.14 1.08 0.00	16.40 1.02 0.00	18.19 0.98 0.00	18.65 1.03 0.00
CRUCIBLE_METL_DRP 24180	13.86 -0.05 0.00	14.18 -0.09 0.00	11.86 -0.09 -0.03	11.44 -0.09 -0.09	10.99 -0.08 -0.11	14.85 -0.06 0.00	13.52 -0.01 0.00	13.15 0.01 0.00	16.86 0.02 0.00	16.42 0.09 0.00	20.11 0.21 0.00	18.32 0.14 -2.47	19.01 0.15 0.00	16.91 0.11 0.00	16.74 0.08 0.00	16.07 0.09 0.00	13.64 0.10 0.00	16.83 0.12 0.00	13.82 0.08 0.00	17.95 0.13 0.00	16.16 0.10 0.00	15.46 0.08 0.00	17.21 0.00 0.00	17.67 0.05 0.00
DAHOWA___HYDRO 323763	15.09 1.19 0.00	15.44 1.16 0.00	13.19 1.04 -0.23	13.27 1.03 -0.80	12.89 1.00 -0.93	16.28 1.36 0.00	14.79 1.27 0.00	14.45 1.31 0.00	18.47 1.64 0.00	17.98 1.64 0.00	21.74 1.94 0.10	20.59 1.49 -3.38	20.58 1.78 0.06	18.48 1.69 0.00	18.26 1.60 0.00	17.54 1.56 0.00	14.86 1.32 0.00	18.35 1.64 0.00	15.25 1.50 0.00	19.81 1.99 0.00	17.77 1.71 0.00	16.98 1.60 0.00	18.83 1.63 0.00	19.19 1.57 0.00
DANC___LFGE 323619	13.86 -0.05 0.00	14.30 0.02 0.00	11.94 0.00 -0.02	11.37 -0.13 -0.06	10.95 -0.08 -0.07	14.87 -0.04 0.00	13.55 0.02 0.00	13.16 0.02 0.00	16.95 0.11 0.00	16.58 0.25 0.00	20.19 0.29 0.00	18.29 0.22 -2.35	19.15 0.29 0.00	17.04 0.23 0.00	16.85 0.19 0.00	16.14 0.15 0.00	13.73 0.18 0.00	17.02 0.31 0.00	14.03 0.28 0.00	18.33 0.51 0.00	16.49 0.43 0.00	15.76 0.38 0.00	17.50 0.29 0.00	17.89 0.27 0.00
DANSKAMMER___1 23586	14.96 1.05 0.00	15.32 1.05 0.00	12.99 0.88 -0.19	12.95 0.84 -0.66	12.53 0.80 -0.76	15.93 1.02 0.00	14.45 0.93 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.76 1.43 0.00	21.79 1.79 -0.10	20.56 1.48 -3.37	20.68 1.76 -0.06	18.35 1.55 0.00	18.16 1.50 0.00	17.47 1.49 0.00	14.74 1.19 0.00	18.16 1.45 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.52 1.47 0.00	16.75 1.37 0.00	18.56 1.35 0.00	18.98 1.36 0.00
DANSKAMMER___2 23589	14.96 1.05 0.00	15.32 1.05 0.00	12.99 0.88 -0.19	12.95 0.84 -0.66	12.53 0.80 -0.76	15.93 1.02 0.00	14.45 0.93 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.76 1.43 0.00	21.79 1.79 -0.10	20.56 1.48 -3.37	20.68 1.76 -0.06	18.35 1.55 0.00	18.16 1.50 0.00	17.47 1.49 0.00	14.74 1.19 0.00	18.16 1.45 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.52 1.47 0.00	16.75 1.37 0.00	18.56 1.35 0.00	18.98 1.36 0.00
DANSKAMMER___3 23590	14.96 1.05 0.00	15.32 1.05 0.00	12.99 0.88 -0.19	12.95 0.84 -0.66	12.53 0.80 -0.76	15.93 1.02 0.00	14.45 0.93 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.76 1.43 0.00	21.79 1.79 -0.10	20.56 1.48 -3.37	20.68 1.76 -0.06	18.35 1.55 0.00	18.16 1.50 0.00	17.47 1.49 0.00	14.74 1.19 0.00	18.16 1.45 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.52 1.47 0.00	16.75 1.37 0.00	18.56 1.35 0.00	18.98 1.36 0.00
DANSKAMMER___4 23591	14.96 1.05 0.00	15.32 1.05 0.00	12.99 0.88 -0.19	12.95 0.84 -0.66	12.53 0.80 -0.76	15.93 1.02 0.00	14.45 0.93 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.76 1.43 0.00	21.79 1.79 -0.10	20.56 1.48 -3.37	20.68 1.76 -0.06	18.35 1.55 0.00	18.16 1.50 0.00	17.47 1.49 0.00	14.74 1.19 0.00	18.16 1.45 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.52 1.47 0.00	16.75 1.37 0.00	18.56 1.35 0.00	18.98 1.36 0.00
DANSKAMMER___DIESEL 23592	14.96 1.05 0.00	15.32 1.05 0.00	12.99 0.88 -0.19	12.95 0.84 -0.66	12.53 0.80 -0.76	15.93 1.02 0.00	14.45 0.93 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.76 1.43 0.00	21.79 1.79 -0.10	20.56 1.48 -3.37	20.68 1.76 -0.06	18.35 1.55 0.00	18.16 1.50 0.00	17.47 1.49 0.00	14.74 1.19 0.00	18.16 1.45 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.52 1.47 0.00	16.75 1.37 0.00	18.56 1.35 0.00	18.98 1.36 0.00
DASHVILLE___HYD 23610	14.72 0.81 0.00	15.08 0.80 0.00	12.79 0.68 -0.19	12.75 0.65 -0.66	12.34 0.62 -0.76	15.66 0.74 0.00	14.20 0.67 0.00	13.89 0.75 0.00	17.84 1.00 0.00	17.44 1.11 0.00	21.38 1.40 -0.09	20.19 1.11 -3.36	20.24 1.32 -0.05	18.02 1.22 0.00	17.80 1.14 0.00	17.15 1.17 0.00	14.46 0.91 0.00	17.81 1.11 0.00	14.68 0.93 0.00	19.10 1.28 0.00	17.14 1.08 0.00	16.40 1.02 0.00	18.23 1.02 0.00	18.66 1.04 0.00

DELAWARE___LFGE 323621	14.37 0.46 -0.01	14.72 0.44 0.00	12.37 0.37 -0.08	12.08 0.34 -0.29	11.64 0.33 -0.34	15.35 0.44 0.00	14.14 0.42 -0.20	13.69 0.47 -0.08	17.52 0.64 -0.05	17.08 0.70 -0.05	20.86 0.89 -0.07	19.64 0.71 -3.21	19.75 0.84 -0.05	17.58 0.73 -0.05	17.52 0.70 -0.16	16.66 0.67 -0.01	14.20 0.55 -0.10	17.57 0.67 -0.19	14.52 0.56 -0.21	18.70 0.77 -0.11	16.86 0.68 -0.12	16.10 0.63 -0.08	17.80 0.59 0.00	18.24 0.61 -0.01
DOGLEVILLE___HYD 23807	14.49 0.58 0.00	14.90 0.63 0.00	12.46 0.54 0.00	11.96 0.52 0.00	11.48 0.52 0.00	15.62 0.70 0.00	14.23 0.70 0.00	13.90 0.76 0.00	17.78 0.94 0.00	17.28 0.95 0.00	21.07 1.17 0.00	20.04 0.85 -3.47	19.87 1.01 0.00	17.73 0.93 0.00	17.52 0.86 0.00	16.85 0.87 0.00	14.25 0.70 0.00	17.61 0.90 0.00	14.62 0.88 0.00	19.06 1.24 0.00	17.03 0.97 0.00	16.33 0.94 0.00	18.14 0.94 0.00	18.43 0.81 0.00
DUNKIRK___1 23563	13.59 -0.24 0.08	13.89 -0.39 0.00	11.62 -0.35 -0.04	11.18 -0.41 -0.14	10.70 -0.43 -0.17	14.56 -0.35 0.00	11.36 -0.32 1.85	12.10 -0.27 0.77	16.19 -0.21 0.43	15.79 -0.05 0.49	21.08 0.37 -0.80	19.50 0.35 -3.44	19.91 0.31 -0.74	16.34 -0.01 0.45	15.13 -0.04 1.49	15.75 -0.18 0.05	12.39 -0.16 0.99	14.71 -0.19 1.80	11.38 -0.38 1.99	16.30 -0.46 1.06	14.69 -0.21 1.16	14.54 -0.11 0.73	16.78 -0.42 0.00	17.23 -0.28 0.11
DUNKIRK___2 23564	13.59 -0.24 0.08	13.89 -0.39 0.00	11.62 -0.35 -0.04	11.18 -0.41 -0.14	10.70 -0.43 -0.17	14.56 -0.35 0.00	11.36 -0.32 1.85	12.10 -0.27 0.77	16.19 -0.21 0.43	15.79 -0.05 0.49	21.08 0.37 -0.80	19.50 0.35 -3.44	19.91 0.31 -0.74	16.34 -0.01 0.45	15.13 -0.04 1.49	15.75 -0.18 0.05	12.39 -0.16 0.99	14.71 -0.19 1.80	11.38 -0.38 1.99	16.30 -0.46 1.06	14.69 -0.21 1.16	14.54 -0.11 0.73	16.78 -0.42 0.00	17.23 -0.28 0.11
DUNKIRK___3 23565	13.54 -0.29 0.08	13.83 -0.45 0.00	11.57 -0.40 -0.04	11.13 -0.46 -0.14	10.66 -0.47 -0.17	14.49 -0.42 0.00	11.28 -0.40 1.85	12.01 -0.35 0.77	16.08 -0.32 0.43	15.69 -0.16 0.49	20.98 0.23 -0.84	19.43 0.24 -3.48	19.82 0.18 -0.78	16.23 -0.12 0.45	15.03 -0.14 1.49	15.65 -0.28 0.05	12.32 -0.24 0.99	14.61 -0.29 1.80	11.30 -0.46 1.99	16.20 -0.55 1.06	14.63 -0.27 1.16	14.49 -0.16 0.73	16.73 -0.48 0.00	17.16 -0.35 0.11
DUNKIRK___4 23566	13.54 -0.29 0.08	13.83 -0.45 0.00	11.57 -0.40 -0.04	11.13 -0.46 -0.14	10.66 -0.47 -0.17	14.49 -0.42 0.00	11.28 -0.40 1.85	12.01 -0.35 0.77	16.08 -0.32 0.43	15.69 -0.16 0.49	20.98 0.23 -0.84	19.43 0.24 -3.48	19.82 0.18 -0.78	16.23 -0.12 0.45	15.03 -0.14 1.49	15.65 -0.28 0.05	12.32 -0.24 0.99	14.61 -0.29 1.80	11.30 -0.46 1.99	16.20 -0.55 1.06	14.63 -0.27 1.16	14.49 -0.16 0.73	16.73 -0.48 0.00	17.16 -0.35 0.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.99 1.08 0.00	15.35 1.07 0.00	13.00 0.89 -0.18	12.94 0.85 -0.65	12.53 0.81 -0.75	15.93 1.02 0.00	14.45 0.92 0.00	14.15 1.01 0.00	18.18 1.34 0.00	17.77 1.44 0.00	21.86 1.81 -0.14	20.58 1.50 -3.36	20.73 1.78 -0.08	18.37 1.56 0.00	18.15 1.49 0.00	17.45 1.47 0.00	14.71 1.17 0.00	18.10 1.40 0.00	14.91 1.16 0.00	19.41 1.59 0.00	17.47 1.42 0.00	16.73 1.35 0.00	18.56 1.36 0.00	18.98 1.36 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.84 0.93 0.00	15.20 0.92 0.00	12.88 0.77 -0.18	12.83 0.74 -0.65	12.42 0.71 -0.75	15.79 0.88 0.00	14.32 0.80 0.00	14.01 0.87 0.00	18.01 1.17 0.00	17.60 1.26 0.00	21.60 1.58 -0.11	20.39 1.31 -3.36	20.48 1.55 -0.07	18.17 1.37 0.00	17.96 1.30 0.00	17.28 1.30 0.00	14.58 1.03 0.00	17.95 1.25 0.00	14.80 1.05 0.00	19.26 1.44 0.00	17.33 1.27 0.00	16.57 1.19 0.00	18.38 1.18 0.00	18.82 1.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.07 1.16 0.00	15.43 1.15 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.89 1.55 0.00	21.97 1.93 -0.14	20.69 1.60 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.20 1.50 0.00	14.98 1.24 0.00	19.52 1.70 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.70 1.50 0.00	19.10 1.48 0.00
EAST HAMPTON___GT 23717	16.11 2.20 0.00	16.41 2.14 0.00	13.89 1.78 -0.18	13.83 1.74 -0.65	13.36 1.64 -0.75	17.06 2.15 0.00	15.52 1.99 0.00	15.13 1.99 0.00	19.42 2.59 0.00	18.83 2.50 0.00	23.05 3.00 -0.14	21.33 2.25 -3.36	21.80 2.86 -0.08	19.50 2.69 0.00	19.35 2.69 0.00	18.81 2.82 0.00	15.73 2.19 0.00	19.33 2.63 0.00	16.04 2.29 0.00	21.09 3.27 0.00	18.75 2.70 0.00	17.86 2.47 0.00	19.77 2.57 0.00	20.23 2.61 0.00
EAST RIVER___6 23660	15.08 1.17 0.00	15.46 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.02 1.11 0.00	14.51 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.57 0.00	22.00 1.96 -0.14	20.73 1.64 -3.38	20.90 1.95 -0.09	18.50 1.70 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.82 1.27 0.00	18.23 1.53 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.59 1.54 0.00	16.86 1.47 0.00	18.69 1.48 0.00	19.10 1.48 0.00
EAST RIVER___7 23524	15.08 1.17 0.00	15.46 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.02 1.11 0.00	14.51 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.57 0.00	22.00 1.96 -0.14	20.73 1.64 -3.38	20.90 1.95 -0.09	18.50 1.70 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.82 1.27 0.00	18.23 1.53 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.59 1.54 0.00	16.86 1.47 0.00	18.69 1.48 0.00	19.10 1.48 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.94 1.03 0.00	15.31 1.03 0.00	12.97 0.86 -0.18	12.91 0.82 -0.65	12.50 0.78 -0.75	15.89 0.98 0.00	14.41 0.89 0.00	14.10 0.96 0.00	18.12 1.29 0.00	17.72 1.38 0.00	21.78 1.73 -0.14	20.52 1.44 -3.36	20.66 1.72 -0.08	18.31 1.51 0.00	18.09 1.43 0.00	17.40 1.42 0.00	14.67 1.12 0.00	18.05 1.35 0.00	14.88 1.13 0.00	19.36 1.54 0.00	17.43 1.37 0.00	16.68 1.29 0.00	18.50 1.30 0.00	18.93 1.31 0.00
EAST_HAMPTON___DIESEL 23722	16.12 2.21 0.00	16.41 2.14 0.00	13.89 1.78 -0.18	13.83 1.74 -0.65	13.36 1.64 -0.75	17.06 2.15 0.00	15.52 2.00 0.00	15.14 2.00 0.00	19.43 2.60 0.00	18.84 2.51 0.00	23.06 3.02 -0.14	21.35 2.27 -3.36	21.81 2.87 -0.08	19.51 2.71 0.00	19.36 2.70 0.00	18.81 2.83 0.00	15.73 2.19 0.00	19.33 2.63 0.00	16.04 2.29 0.00	21.09 3.27 0.00	18.76 2.70 0.00	17.86 2.47 0.00	19.77 2.57 0.00	20.23 2.61 0.00
EAST_RIVER___1 323558	15.09 1.18 0.00	15.47 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.02 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.31 1.47 0.00	17.92 1.58 0.00	22.03 1.99 -0.14	20.74 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.83 1.28 0.00	18.25 1.54 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.86 1.48 0.00	18.70 1.50 0.00	19.11 1.49 0.00

EAST_RIVER___2 323559	15.08 1.17 0.00	15.46 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.02 1.11 0.00	14.51 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.57 0.00	22.00 1.96 -0.14	20.73 1.64 -3.38	20.90 1.95 -0.09	18.50 1.70 0.00	18.27 1.61 0.00	17.58 1.60 0.00	14.82 1.27 0.00	18.23 1.53 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.59 1.54 0.00	16.86 1.47 0.00	18.69 1.48 0.00	19.10 1.48 0.00
EAST___DELAWARE_HYD 23607	14.43 0.52 0.00	14.78 0.50 0.00	12.52 0.43 -0.17	12.45 0.40 -0.60	12.05 0.39 -0.69	15.39 0.48 0.00	13.97 0.44 0.00	13.66 0.53 0.00	17.57 0.73 0.00	17.13 0.80 0.00	20.99 1.00 -0.09	19.87 0.80 -3.35	19.50 0.59 -0.05	17.23 0.43 0.00	17.07 0.41 0.00	16.37 0.39 0.00	13.81 0.27 0.00	17.05 0.35 0.00	14.10 0.35 0.00	18.41 0.60 0.00	16.96 0.90 0.00	16.19 0.81 0.00	17.92 0.72 0.00	18.33 0.71 0.00
ELEC_TRO_TEK 24086	15.19 1.27 0.00	15.53 1.26 0.00	13.15 1.04 -0.18	13.10 1.01 -0.65	12.67 0.95 -0.75	16.12 1.22 0.00	14.63 1.11 0.00	14.26 1.12 0.00	18.29 1.45 0.00	17.86 1.53 0.00	22.05 2.01 -0.14	20.67 1.59 -3.36	20.89 1.95 -0.08	18.53 1.73 0.00	18.31 1.65 0.00	17.57 1.59 0.00	14.75 1.21 0.00	18.13 1.43 0.00	14.98 1.23 0.00	19.59 1.77 0.00	17.57 1.51 0.00	16.81 1.42 0.00	18.66 1.45 0.00	19.10 1.48 0.00
ELLENBURG_WT_PWR 323604	13.72 -0.18 0.00	14.10 -0.17 0.00	11.76 -0.16 0.00	11.25 -0.19 0.00	10.75 -0.22 0.00	14.55 -0.36 0.00	13.21 -0.32 0.00	12.89 -0.25 0.00	16.60 -0.24 0.00	15.99 -0.34 0.00	19.39 -0.51 0.00	16.00 -0.35 -0.63	18.50 -0.36 0.00	16.56 -0.24 0.00	16.49 -0.17 0.00	15.85 -0.13 0.00	13.45 -0.10 0.00	16.64 -0.07 0.00	13.68 -0.07 0.00	17.68 -0.14 0.00	15.90 -0.16 0.00	15.24 -0.15 0.00	17.14 -0.06 0.00	17.50 -0.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.30 -0.53 0.07	13.57 -0.70 0.00	11.34 -0.62 -0.04	10.91 -0.67 -0.14	10.45 -0.68 -0.16	14.21 -0.70 0.00	11.25 -0.65 1.62	11.83 -0.63 0.68	15.74 -0.72 0.37	15.38 -0.53 0.42	20.84 -0.23 -1.17	19.37 -0.14 -3.79	19.68 -0.26 -1.07	15.93 -0.48 0.39	14.87 -0.48 1.31	15.34 -0.60 0.05	12.18 -0.50 0.87	14.53 -0.59 1.58	11.27 -0.73 1.75	15.99 -0.90 0.93	14.51 -0.54 1.01	14.32 -0.42 0.64	16.43 -0.78 0.00	16.88 -0.64 0.10
EMPIRE_CC_1 323656	14.48 0.57 0.00	14.93 0.65 0.00	12.70 0.56 -0.21	12.75 0.57 -0.74	12.36 0.54 -0.85	15.54 0.63 0.00	14.04 0.52 0.00	13.67 0.53 0.00	17.48 0.64 0.00	17.03 0.70 0.00	20.54 0.80 0.15	19.79 0.70 -3.38	19.58 0.81 0.09	17.55 0.75 0.00	17.38 0.71 0.00	16.71 0.73 0.00	14.11 0.56 0.00	17.39 0.68 0.00	14.38 0.63 0.00	18.65 0.83 0.00	16.77 0.71 0.00	16.08 0.69 0.00	17.86 0.65 0.00	18.26 0.64 0.00
EMPIRE_CC_2 323658	14.48 0.57 0.00	14.93 0.65 0.00	12.70 0.56 -0.21	12.75 0.57 -0.74	12.36 0.54 -0.85	15.54 0.63 0.00	14.04 0.52 0.00	13.67 0.53 0.00	17.48 0.64 0.00	17.03 0.70 0.00	20.54 0.80 0.15	19.79 0.70 -3.38	19.58 0.81 0.09	17.55 0.75 0.00	17.38 0.71 0.00	16.71 0.73 0.00	14.11 0.56 0.00	17.39 0.68 0.00	14.38 0.63 0.00	18.65 0.83 0.00	16.77 0.71 0.00	16.08 0.69 0.00	17.86 0.65 0.00	18.26 0.64 0.00
ERIE_WT_PWR 323693	13.42 -0.42 0.07	13.69 -0.58 0.00	11.45 -0.52 -0.04	11.01 -0.58 -0.14	10.54 -0.59 -0.16	14.34 -0.57 0.00	11.29 -0.53 1.71	11.92 -0.51 0.72	15.89 -0.55 0.40	15.53 -0.35 0.45	20.66 -0.01 -0.78	19.15 0.03 -3.40	19.51 -0.06 -0.71	16.08 -0.31 0.41	14.97 -0.32 1.38	15.49 -0.44 0.05	12.27 -0.37 0.91	14.60 -0.44 1.67	11.32 -0.59 1.84	16.14 -0.70 0.98	14.61 -0.38 1.07	14.44 -0.26 0.68	16.60 -0.60 0.00	17.05 -0.47 0.10
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.17 0.25 -0.01	14.48 0.21 0.00	12.14 0.16 -0.05	11.75 0.14 -0.17	11.29 0.13 -0.19	15.17 0.26 0.00	14.11 0.29 -0.29	13.61 0.35 -0.12	17.37 0.46 -0.07	16.93 0.51 -0.08	20.66 0.69 -0.07	19.00 0.51 -2.77	19.50 0.58 -0.06	17.36 0.49 -0.07	17.36 0.46 -0.23	16.43 0.44 -0.01	14.08 0.38 -0.16	17.48 0.49 -0.28	14.45 0.39 -0.31	18.54 0.55 -0.17	16.73 0.49 -0.18	15.96 0.46 -0.12	17.57 0.36 0.00	18.03 0.39 -0.02
E_CANADA_CAP_HY 24051	14.59 0.68 0.00	14.90 0.62 0.00	12.68 0.49 -0.27	12.84 0.46 -0.94	12.51 0.46 -1.08	15.53 0.61 0.00	14.20 0.67 0.00	13.91 0.77 0.00	17.88 1.04 0.00	17.41 1.07 0.00	21.11 1.27 0.05	19.95 0.90 -3.33	19.89 1.06 0.03	17.80 0.99 0.00	17.65 0.99 0.00	16.88 0.90 0.00	14.33 0.79 0.00	17.70 0.99 0.00	14.58 0.83 0.00	19.02 1.20 0.00	17.11 1.05 0.00	16.32 0.93 0.00	18.19 0.99 0.00	18.67 1.05 0.00
E_CANADA_MHWK_HY 24050	14.49 0.58 0.00	14.90 0.63 0.00	12.46 0.54 0.00	11.96 0.52 0.00	11.48 0.52 0.00	15.62 0.70 0.00	14.23 0.70 0.00	13.90 0.76 0.00	17.78 0.94 0.00	17.28 0.95 0.00	21.07 1.17 0.00	20.04 0.85 -3.47	19.87 1.01 0.00	17.73 0.93 0.00	17.52 0.86 0.00	16.85 0.87 0.00	14.25 0.70 0.00	17.61 0.90 0.00	14.62 0.88 0.00	19.06 1.24 0.00	17.03 0.97 0.00	16.33 0.94 0.00	18.14 0.94 0.00	18.43 0.81 0.00
E_FISHKILL___LBMP 23776	14.83 0.92 0.00	15.19 0.92 0.00	12.89 0.78 -0.19	12.85 0.74 -0.66	12.44 0.71 -0.76	15.79 0.88 0.00	14.31 0.79 0.00	14.00 0.86 0.00	17.98 1.14 0.00	17.55 1.22 0.00	21.57 1.53 -0.15	20.35 1.27 -3.37	20.45 1.51 -0.08	18.13 1.33 0.00	17.93 1.27 0.00	17.24 1.26 0.00	14.55 1.00 0.00	17.91 1.21 0.00	14.77 1.02 0.00	19.21 1.39 0.00	17.28 1.23 0.00	16.55 1.16 0.00	18.36 1.15 0.00	18.79 1.17 0.00
FAR ROCKAWAY___4 23548	15.37 1.46 0.00	15.71 1.43 0.00	13.29 1.18 -0.18	13.23 1.14 -0.65	12.79 1.08 -0.75	16.31 1.40 0.00	14.81 1.29 0.00	14.42 1.28 0.00	18.50 1.66 0.00	18.08 1.75 0.00	22.35 2.30 -0.14	20.88 1.80 -3.36	21.17 2.22 -0.08	18.78 1.98 0.00	18.56 1.90 0.00	17.82 1.84 0.00	14.96 1.41 0.00	18.38 1.67 0.00	15.18 1.43 0.00	19.85 2.03 0.00	17.77 1.71 0.00	17.01 1.63 0.00	18.89 1.68 0.00	19.33 1.71 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.10 1.19 0.00	15.48 1.21 0.00	13.11 1.00 -0.18	13.03 0.94 -0.65	12.63 0.91 -0.75	16.03 1.12 0.00	14.53 1.01 0.00	14.25 1.11 0.00	18.33 1.49 0.00	17.93 1.60 0.00	22.06 2.02 -0.14	20.77 1.68 -3.38	20.93 1.99 -0.09	18.54 1.73 0.00	18.31 1.65 0.00	17.61 1.63 0.00	14.84 1.30 0.00	18.27 1.56 0.00	15.03 1.28 0.00	19.55 1.73 0.00	17.62 1.56 0.00	16.88 1.50 0.00	18.72 1.51 0.00	19.13 1.51 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.10 1.19 0.00	15.48 1.21 0.00	13.11 1.00 -0.18	13.03 0.94 -0.65	12.62 0.91 -0.75	16.03 1.12 0.00	14.53 1.00 0.00	14.24 1.10 0.00	18.32 1.49 0.00	17.93 1.60 0.00	22.04 2.00 -0.14	20.76 1.67 -3.38	20.92 1.97 -0.09	18.53 1.72 0.00	18.30 1.64 0.00	17.61 1.63 0.00	14.84 1.29 0.00	18.26 1.56 0.00	15.02 1.27 0.00	19.55 1.73 0.00	17.61 1.56 0.00	16.88 1.49 0.00	18.72 1.51 0.00	19.12 1.50 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.08 1.18 0.00	15.47 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.02 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.31 1.47 0.00	17.92 1.58 0.00	22.03 1.98 -0.14	20.74 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.28 0.00	18.24 1.54 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.59 1.54 0.00	16.86 1.47 0.00	18.70 1.49 0.00	19.10 1.49 0.00
FARRAGUT____LBMP 323566	15.08 1.17 0.00	15.46 1.18 0.00	13.09 0.98 -0.18	13.02 0.92 -0.65	12.61 0.89 -0.75	16.01 1.09 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.29 1.46 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.73 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.61 0.00	17.57 1.59 0.00	14.81 1.26 0.00	18.22 1.52 0.00	14.99 1.25 0.00	19.51 1.70 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.68 1.48 0.00	19.09 1.47 0.00
FENNER____WINDPWR 24204	14.16 0.25 0.00	14.50 0.23 0.00	12.14 0.19 -0.03	11.71 0.17 -0.09	11.26 0.18 -0.11	15.24 0.32 0.00	13.87 0.35 0.00	13.51 0.37 0.00	17.36 0.52 0.00	16.89 0.56 0.00	20.63 0.73 0.00	19.06 0.53 -2.81	19.50 0.64 0.00	17.34 0.54 0.00	17.20 0.54 0.00	16.47 0.49 0.00	13.97 0.42 0.00	17.26 0.55 0.00	14.21 0.46 0.00	18.45 0.63 0.00	16.58 0.52 0.00	15.88 0.49 0.00	17.66 0.45 0.00	18.08 0.46 0.00
FIBERTEK____ENERGY 23856	13.86 -0.05 0.00	14.18 -0.09 0.00	11.86 -0.09 -0.03	11.44 -0.09 -0.09	10.99 -0.08 -0.11	14.85 -0.06 0.00	13.52 -0.01 0.00	13.15 0.01 0.00	16.86 0.02 0.00	16.42 0.09 0.00	20.11 0.21 0.00	18.32 0.14 -2.47	19.01 0.15 0.00	16.91 0.11 0.00	16.74 0.08 0.00	16.07 0.09 0.00	13.64 0.10 0.00	16.83 0.12 0.00	13.82 0.08 0.00	17.95 0.13 0.00	16.16 0.10 0.00	15.46 0.08 0.00	17.21 0.00 0.00	17.67 0.05 0.00
FITZPATRICK____ 23598	13.99 0.08 0.00	14.36 0.09 0.00	11.99 0.07 0.00	11.51 0.07 0.00	11.03 0.06 0.00	15.00 0.09 0.00	13.61 0.08 0.00	13.23 0.09 0.00	16.95 0.11 0.00	16.46 0.13 0.00	20.07 0.17 0.00	19.58 0.11 -3.75	19.00 0.13 0.00	16.95 0.14 0.00	16.79 0.13 0.00	16.11 0.13 0.00	13.65 0.11 0.00	16.84 0.13 0.00	13.86 0.11 0.00	17.98 0.16 0.00	16.17 0.12 0.00	15.50 0.12 0.00	17.32 0.11 0.00	17.73 0.11 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.98 1.07 0.00	15.34 1.07 0.00	13.01 0.89 -0.19	12.97 0.86 -0.66	12.55 0.82 -0.76	15.95 1.03 0.00	14.47 0.95 0.00	14.16 1.02 0.00	18.20 1.36 0.00	17.78 1.45 0.00	21.82 1.81 -0.11	20.58 1.50 -3.37	20.71 1.79 -0.07	18.38 1.58 0.00	18.18 1.52 0.00	17.49 1.51 0.00	14.76 1.21 0.00	18.18 1.48 0.00	14.99 1.24 0.00	19.51 1.69 0.00	17.54 1.48 0.00	16.77 1.38 0.00	18.58 1.37 0.00	19.00 1.39 0.00
FORT ORANGE____ 23900	14.65 0.74 0.00	15.06 0.79 0.00	12.81 0.68 -0.21	12.86 0.67 -0.75	12.47 0.63 -0.87	15.71 0.80 0.00	14.22 0.69 0.00	13.79 0.65 0.00	17.58 0.75 0.00	17.13 0.79 0.00	20.78 0.94 0.05	19.97 0.88 -3.38	20.91 1.99 -0.06	18.60 1.79 0.00	18.39 1.72 0.00	17.70 1.72 0.00	14.94 1.39 0.00	18.42 1.72 0.00	15.21 1.46 0.00	19.80 1.98 0.00	17.79 1.74 0.00	16.37 0.98 0.00	17.91 0.70 0.00	18.33 0.71 0.00
FORT_DRUM_COGEN 23780	14.12 0.21 0.00	14.59 0.32 0.00	12.18 0.24 -0.01	11.56 0.07 -0.05	11.15 0.13 -0.05	15.17 0.26 0.00	13.84 0.32 0.00	13.45 0.31 0.00	17.35 0.52 0.00	16.98 0.65 0.00	20.63 0.73 0.00	18.59 0.55 -2.33	19.55 0.69 0.00	17.42 0.61 0.00	17.23 0.56 0.00	16.52 0.54 0.00	14.07 0.52 0.00	17.48 0.77 0.00	14.41 0.66 0.00	18.85 1.03 0.00	16.93 0.87 0.00	16.17 0.78 0.00	17.96 0.75 0.00	18.32 0.70 0.00
FPL_FAR_ROCK_GT1 24212	15.37 1.46 0.00	15.71 1.43 0.00	13.29 1.18 -0.18	13.23 1.14 -0.65	12.79 1.08 -0.75	16.31 1.40 0.00	14.81 1.29 0.00	14.42 1.28 0.00	18.50 1.66 0.00	18.08 1.75 0.00	22.35 2.30 -0.14	20.88 1.80 -3.36	21.17 2.22 -0.08	18.78 1.98 0.00	18.56 1.90 0.00	17.82 1.84 0.00	14.96 1.41 0.00	18.38 1.67 0.00	15.18 1.43 0.00	19.85 2.03 0.00	17.77 1.71 0.00	17.01 1.63 0.00	18.89 1.68 0.00	19.33 1.71 0.00
FPL_FAR_ROCK_GT2 23815	15.37 1.46 0.00	15.71 1.43 0.00	13.29 1.18 -0.18	13.23 1.14 -0.65	12.79 1.08 -0.75	16.31 1.40 0.00	14.81 1.29 0.00	14.42 1.28 0.00	18.50 1.66 0.00	18.08 1.75 0.00	22.35 2.30 -0.14	20.88 1.80 -3.36	21.17 2.22 -0.08	18.78 1.98 0.00	18.56 1.90 0.00	17.82 1.84 0.00	14.96 1.41 0.00	18.38 1.67 0.00	15.18 1.43 0.00	19.85 2.03 0.00	17.77 1.71 0.00	17.01 1.63 0.00	18.89 1.68 0.00	19.33 1.71 0.00
FRANKLIN_FALL_HYD 24054	13.90 -0.01 0.00	14.26 -0.01 0.00	11.89 -0.04 0.00	11.39 -0.06 0.00	10.88 -0.08 0.00	14.78 -0.13 0.00	13.44 -0.08 0.00	13.11 -0.03 0.00	16.90 0.06 0.00	16.28 -0.05 0.00	19.75 -0.15 0.00	16.42 -0.12 -0.82	18.79 -0.08 0.00	16.81 0.01 0.00	16.73 0.07 0.00	16.07 0.09 0.00	13.62 0.07 0.00	16.87 0.16 0.00	13.87 0.12 0.00	17.96 0.14 0.00	16.13 0.07 0.00	15.46 0.07 0.00	17.38 0.17 0.00	17.71 0.09 0.00
FREEPORT_EQUS_GT1 23764	15.32 1.41 0.00	15.66 1.38 0.00	13.25 1.14 -0.18	13.19 1.10 -0.65	12.76 1.05 -0.75	16.25 1.33 0.00	14.74 1.22 0.00	14.37 1.23 0.00	18.41 1.57 0.00	17.99 1.65 0.00	22.20 2.15 -0.14	20.77 1.69 -3.36	21.03 2.09 -0.08	18.66 1.86 0.00	18.44 1.78 0.00	17.68 1.70 0.00	14.83 1.29 0.00	18.23 1.53 0.00	15.08 1.33 0.00	19.73 1.91 0.00	17.69 1.63 0.00	16.93 1.55 0.00	18.80 1.60 0.00	19.25 1.63 0.00
FREEPORT____CT2 23818	15.32 1.41 0.00	15.66 1.38 0.00	13.25 1.14 -0.18	13.19 1.10 -0.65	12.76 1.05 -0.75	16.25 1.33 0.00	14.74 1.22 0.00	14.37 1.23 0.00	18.41 1.57 0.00	17.99 1.65 0.00	22.20 2.15 -0.14	20.77 1.69 -3.36	21.03 2.09 -0.08	18.66 1.86 0.00	18.44 1.78 0.00	17.68 1.70 0.00	14.83 1.29 0.00	18.23 1.53 0.00	15.08 1.33 0.00	19.73 1.91 0.00	17.69 1.63 0.00	16.93 1.55 0.00	18.80 1.60 0.00	19.25 1.63 0.00
FULTON COGEN____ 23766	13.67 -0.24 0.00	13.99 -0.28 0.00	11.70 -0.24 -0.02	11.27 -0.25 -0.08	10.82 -0.24 -0.09	14.64 -0.27 0.00	13.32 -0.20 0.00	12.96 -0.18 0.00	16.59 -0.25 0.00	16.16 -0.17 0.00	19.76 -0.14 0.00	17.97 -0.10 -2.35	18.73 -0.13 0.00	16.68 -0.13 0.00	16.51 -0.15 0.00	15.83 -0.15 0.00	13.44 -0.11 0.00	16.57 -0.13 0.00	13.62 -0.13 0.00	17.68 -0.14 0.00	15.94 -0.11 0.00	15.26 -0.12 0.00	16.96 -0.25 0.00	17.41 -0.21 0.00
FULTON____LFGE 323630	15.39 1.48 0.00	15.71 1.44 0.00	13.35 1.17 -0.25	13.46 1.12 -0.89	13.12 1.12 -1.03	16.35 1.44 0.00	15.04 1.52 0.00	14.79 1.65 0.00	18.90 2.06 0.00	18.42 2.09 0.00	22.28 2.45 0.06	20.56 1.49 -3.35	20.57 1.75 0.04	18.57 1.76 0.00	18.37 1.71 0.00	17.79 1.81 0.00	15.09 1.54 0.00	18.71 2.01 0.00	15.55 1.80 0.00	20.35 2.54 0.00	17.97 1.91 0.00	17.17 1.79 0.00	19.21 2.01 0.00	19.65 2.03 0.00

G.F.CEMENT___DRP 24184	15.21 1.30 0.00	15.52 1.24 0.00	13.28 1.13 -0.23	13.37 1.12 -0.80	12.99 1.10 -0.93	16.43 1.52 0.00	14.95 1.43 0.00	14.62 1.48 0.00	18.70 1.87 0.00	18.18 1.85 0.00	22.00 2.20 0.09	20.75 1.64 -3.39	20.78 1.97 0.06	18.68 1.88 0.00	18.42 1.76 0.00	17.70 1.71 0.00	15.01 1.46 0.00	18.52 1.82 0.00	15.42 1.67 0.00	20.05 2.23 0.00	17.97 1.92 0.00	17.18 1.80 0.00	19.04 1.84 0.00	19.39 1.77 0.00
GARDENVILLE___LBMP 24039	13.38 -0.46 0.07	13.64 -0.63 0.00	11.40 -0.56 -0.04	10.97 -0.62 -0.14	10.51 -0.62 -0.16	14.29 -0.62 0.00	11.33 -0.58 1.61	11.90 -0.56 0.67	15.84 -0.62 0.38	15.48 -0.43 0.43	20.74 -0.11 -0.95	19.27 -0.03 -3.59	19.60 -0.14 -0.89	16.03 -0.39 0.39	14.97 -0.39 1.30	15.43 -0.51 0.05	12.26 -0.42 0.86	14.62 -0.51 1.57	11.36 -0.65 1.74	16.10 -0.79 0.93	14.59 -0.46 1.01	14.40 -0.34 0.64	16.52 -0.69 0.00	16.97 -0.55 0.10
GENERAL___MILLS 23808	13.41 -0.42 0.07	13.68 -0.59 0.00	11.44 -0.53 -0.04	11.00 -0.59 -0.14	10.54 -0.59 -0.16	14.33 -0.58 0.00	11.28 -0.54 1.71	11.90 -0.52 0.72	15.87 -0.57 0.40	15.51 -0.37 0.45	20.64 -0.03 -0.78	19.13 0.02 -3.40	19.50 -0.07 -0.71	16.07 -0.32 0.41	14.96 -0.32 1.38	15.48 -0.45 0.05	12.26 -0.37 0.91	14.59 -0.44 1.67	11.31 -0.59 1.84	16.12 -0.71 0.98	14.60 -0.39 1.07	14.43 -0.27 0.68	16.59 -0.62 0.00	17.03 -0.48 0.10
GE_PLASTICS___DRP 24183	14.57 0.66 0.00	14.98 0.71 0.00	12.74 0.60 -0.21	12.79 0.60 -0.75	12.40 0.57 -0.87	15.63 0.72 0.00	14.15 0.63 0.00	13.74 0.60 0.00	17.53 0.70 0.00	17.07 0.74 0.00	20.73 0.87 0.04	19.83 0.73 -3.38	19.72 0.88 0.02	17.60 0.79 0.00	17.42 0.76 0.00	16.75 0.77 0.00	14.16 0.61 0.00	17.45 0.75 0.00	14.41 0.67 0.00	18.70 0.89 0.00	16.82 0.77 0.00	16.10 0.72 0.00	17.89 0.68 0.00	18.30 0.68 0.00
GILBOA___1 23756	14.46 0.55 0.00	14.83 0.56 0.00	12.57 0.48 -0.17	12.50 0.46 -0.60	12.10 0.44 -0.69	15.45 0.54 0.00	14.00 0.48 0.00	13.65 0.51 0.00	17.49 0.66 0.00	17.05 0.71 0.00	20.81 0.88 -0.03	19.80 0.73 -3.35	19.74 0.86 -0.02	17.57 0.77 0.00	17.39 0.73 0.00	16.71 0.73 0.00	14.13 0.58 0.00	17.41 0.70 0.00	14.36 0.61 0.00	18.64 0.82 0.00	16.77 0.72 0.00	16.07 0.69 0.00	17.86 0.65 0.00	18.28 0.66 0.00
GILBOA___2 23757	14.46 0.55 0.00	14.83 0.56 0.00	12.57 0.48 -0.17	12.50 0.46 -0.60	12.10 0.44 -0.69	15.45 0.54 0.00	14.00 0.48 0.00	13.65 0.51 0.00	17.49 0.66 0.00	17.05 0.71 0.00	20.81 0.88 -0.03	19.80 0.73 -3.35	19.74 0.86 -0.02	17.57 0.77 0.00	17.39 0.73 0.00	16.71 0.73 0.00	14.13 0.58 0.00	17.41 0.70 0.00	14.36 0.61 0.00	18.64 0.82 0.00	16.77 0.72 0.00	16.07 0.69 0.00	17.86 0.65 0.00	18.28 0.66 0.00
GILBOA___3 23758	14.46 0.55 0.00	14.83 0.56 0.00	12.57 0.48 -0.17	12.50 0.46 -0.60	12.10 0.44 -0.69	15.45 0.54 0.00	14.00 0.48 0.00	13.65 0.51 0.00	17.49 0.66 0.00	17.05 0.71 0.00	20.81 0.88 -0.03	19.80 0.73 -3.35	19.74 0.86 -0.02	17.57 0.77 0.00	17.39 0.73 0.00	16.71 0.73 0.00	14.13 0.58 0.00	17.41 0.70 0.00	14.36 0.61 0.00	18.64 0.82 0.00	16.77 0.72 0.00	16.07 0.69 0.00	17.86 0.65 0.00	18.28 0.66 0.00
GILBOA___4 23759	14.46 0.55 0.00	14.83 0.56 0.00	12.57 0.48 -0.17	12.50 0.46 -0.60	12.10 0.44 -0.69	15.45 0.54 0.00	14.00 0.48 0.00	13.65 0.51 0.00	17.49 0.66 0.00	17.05 0.71 0.00	20.81 0.88 -0.03	19.80 0.73 -3.35	19.74 0.86 -0.02	17.57 0.77 0.00	17.39 0.73 0.00	16.71 0.73 0.00	14.13 0.58 0.00	17.41 0.70 0.00	14.36 0.61 0.00	18.64 0.82 0.00	16.77 0.72 0.00	16.07 0.69 0.00	17.86 0.65 0.00	18.28 0.66 0.00
GILBOA____ 23599	14.46 0.55 0.00	14.83 0.56 0.00	12.57 0.48 -0.17	12.50 0.46 -0.60	12.10 0.44 -0.69	15.45 0.54 0.00	14.00 0.48 0.00	13.65 0.51 0.00	17.49 0.66 0.00	17.05 0.71 0.00	20.81 0.88 -0.03	19.80 0.73 -3.35	19.74 0.86 -0.02	17.57 0.77 0.00	17.39 0.73 0.00	16.71 0.73 0.00	14.13 0.58 0.00	17.41 0.70 0.00	14.36 0.61 0.00	18.64 0.82 0.00	16.77 0.72 0.00	16.07 0.69 0.00	17.86 0.65 0.00	18.28 0.66 0.00
GINNA____ 23603	13.07 -0.82 0.02	13.36 -0.92 0.00	11.16 -0.79 -0.03	10.76 -0.78 -0.10	10.33 -0.75 -0.12	14.00 -0.91 0.00	12.33 -0.75 0.45	12.24 -0.71 0.19	15.84 -0.88 0.11	15.43 -0.78 0.12	19.03 -0.81 0.06	17.57 -0.60 -2.46	18.07 -0.74 0.05	16.00 -0.70 0.11	15.60 -0.69 0.36	15.27 -0.70 0.01	12.72 -0.58 0.24	15.54 -0.73 0.44	12.60 -0.67 0.49	16.73 -0.83 0.26	15.09 -0.69 0.28	14.51 -0.69 0.18	16.25 -0.96 0.00	16.63 -0.96 0.03
GLEN PARK____ 23778	14.18 0.27 0.00	14.64 0.37 0.00	12.22 0.28 -0.01	11.60 0.11 -0.05	11.19 0.17 -0.05	15.23 0.32 0.00	13.91 0.39 0.00	13.51 0.38 0.00	17.43 0.60 0.00	17.05 0.72 0.00	20.71 0.81 0.00	18.65 0.60 -2.33	19.63 0.77 0.00	17.48 0.68 0.00	17.29 0.62 0.00	16.59 0.61 0.00	14.14 0.60 0.00	17.58 0.87 0.00	14.49 0.74 0.00	18.97 1.15 0.00	17.04 0.98 0.00	16.26 0.87 0.00	18.05 0.84 0.00	18.39 0.78 0.00
GLENWOOD_IC_1_G5 23712	15.17 1.26 0.00	15.52 1.25 0.00	13.14 1.03 -0.18	13.09 0.99 -0.65	12.66 0.94 -0.75	16.11 1.20 0.00	14.62 1.09 0.00	14.28 1.14 0.00	18.33 1.49 0.00	17.92 1.59 0.00	22.10 2.06 -0.14	20.74 1.66 -3.36	20.96 2.02 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.63 1.65 0.00	14.74 1.19 0.00	18.12 1.42 0.00	14.95 1.20 0.00	19.52 1.71 0.00	17.59 1.53 0.00	16.88 1.49 0.00	18.71 1.50 0.00	19.14 1.52 0.00
GLENWOOD_IC_2_G1 23688	15.09 1.18 0.00	15.44 1.17 0.00	13.08 0.97 -0.18	13.02 0.93 -0.65	12.60 0.89 -0.75	16.03 1.12 0.00	14.54 1.02 0.00	14.21 1.07 0.00	18.25 1.41 0.00	17.84 1.50 0.00	21.98 1.94 -0.14	20.65 1.57 -3.36	20.84 1.90 -0.08	18.48 1.67 0.00	18.26 1.60 0.00	17.54 1.56 0.00	14.75 1.21 0.00	18.15 1.45 0.00	14.97 1.22 0.00	19.52 1.70 0.00	17.55 1.49 0.00	16.80 1.42 0.00	18.62 1.42 0.00	19.06 1.44 0.00
GLENWOOD_IC_3_G1 23689	15.09 1.18 0.00	15.44 1.17 0.00	13.08 0.97 -0.18	13.02 0.93 -0.65	12.60 0.89 -0.75	16.03 1.12 0.00	14.54 1.02 0.00	14.21 1.07 0.00	18.25 1.41 0.00	17.84 1.50 0.00	21.98 1.94 -0.14	20.65 1.57 -3.36	20.84 1.90 -0.08	18.48 1.67 0.00	18.26 1.60 0.00	17.54 1.56 0.00	14.75 1.21 0.00	18.15 1.45 0.00	14.97 1.22 0.00	19.52 1.70 0.00	17.55 1.49 0.00	16.80 1.42 0.00	18.62 1.42 0.00	19.06 1.44 0.00
GLENWOOD___4 23550	15.17 1.26 0.00	15.52 1.25 0.00	13.14 1.03 -0.18	13.09 0.99 -0.65	12.66 0.94 -0.75	16.11 1.20 0.00	14.62 1.09 0.00	14.28 1.14 0.00	18.33 1.49 0.00	17.92 1.59 0.00	22.10 2.06 -0.14	20.74 1.66 -3.36	20.96 2.02 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.63 1.65 0.00	14.77 1.23 0.00	18.16 1.46 0.00	14.99 1.24 0.00	19.57 1.75 0.00	17.61 1.55 0.00	16.88 1.49 0.00	18.71 1.50 0.00	19.14 1.52 0.00

GLENWOOD___5 23614	15.17 1.26 0.00	15.52 1.25 0.00	13.14 1.03 -0.18	13.09 0.99 -0.65	12.66 0.94 -0.75	16.11 1.20 0.00	14.62 1.09 0.00	14.28 1.14 0.00	18.33 1.49 0.00	17.92 1.59 0.00	22.10 2.06 -0.14	20.74 1.66 -3.36	20.96 2.02 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.63 1.65 0.00	14.77 1.23 0.00	18.16 1.46 0.00	14.99 1.24 0.00	19.57 1.75 0.00	17.61 1.55 0.00	16.88 1.49 0.00	18.71 1.50 0.00	19.14 1.52 0.00
GLOBAL GREEN_PORT_GT1 23814	16.14 2.23 0.00	16.43 2.15 0.00	13.90 1.79 -0.18	13.84 1.75 -0.65	13.37 1.65 -0.75	17.08 2.16 0.00	15.54 2.01 0.00	15.15 2.01 0.00	19.43 2.59 0.00	18.75 2.42 0.00	22.85 2.80 -0.14	21.14 2.06 -3.36	21.62 2.67 -0.08	19.38 2.57 0.00	19.43 2.77 0.00	18.95 2.97 0.00	15.79 2.24 0.00	19.40 2.69 0.00	16.09 2.34 0.00	21.15 3.34 0.00	18.79 2.74 0.00	17.91 2.52 0.00	19.82 2.61 0.00	20.27 2.65 0.00
GLOBE___DSASP 323697	12.92 -0.92 0.07	13.19 -1.08 0.00	11.02 -0.94 -0.04	10.59 -0.99 -0.14	10.15 -0.97 -0.16	13.79 -1.12 0.00	10.83 -1.11 1.59	11.34 -1.13 0.67	15.06 -1.40 0.38	14.72 -1.18 0.43	18.92 -1.08 -0.09	17.58 -0.78 -2.64	17.88 -1.02 -0.04	15.26 -1.16 0.39	14.24 -1.13 1.28	14.70 -1.24 0.05	11.65 -1.05 0.85	13.84 -1.31 1.55	10.69 -1.35 1.71	15.22 -1.68 0.91	13.87 -1.20 0.99	13.71 -1.05 0.63	15.74 -1.47 0.00	16.22 -1.31 0.09
GOETHSLN___LBMP 323567	15.03 1.12 0.00	15.43 1.16 0.00	13.06 0.95 -0.18	12.98 0.88 -0.65	12.58 0.86 -0.75	15.94 1.03 0.00	14.44 0.92 0.00	14.16 1.02 0.00	18.21 1.38 0.00	17.82 1.49 0.00	21.91 1.86 -0.14	20.65 1.55 -3.38	20.79 1.84 -0.09	18.41 1.61 0.00	18.18 1.52 0.00	17.50 1.52 0.00	14.73 1.19 0.00	18.13 1.43 0.00	14.92 1.17 0.00	19.42 1.60 0.00	17.50 1.44 0.00	16.77 1.39 0.00	18.61 1.40 0.00	19.02 1.40 0.00
GOODYEAR_LAKE_HYD 323669	14.42 0.50 -0.01	14.75 0.47 0.00	12.37 0.38 -0.06	12.01 0.35 -0.22	11.56 0.34 -0.25	15.38 0.47 0.00	14.18 0.48 -0.17	13.77 0.56 -0.07	17.65 0.77 -0.04	17.21 0.83 -0.05	20.97 1.06 -0.01	19.75 0.82 -3.21	19.83 0.96 0.00	17.69 0.85 -0.04	17.62 0.82 -0.14	16.77 0.78 0.00	14.29 0.65 -0.09	17.67 0.79 -0.17	14.59 0.66 -0.18	18.82 0.91 -0.10	16.97 0.81 -0.11	16.18 0.73 -0.07	17.91 0.70 0.00	18.35 0.72 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.12 0.20 -0.01	14.42 0.15 0.00	12.11 0.12 -0.07	11.77 0.09 -0.23	11.31 0.07 -0.26	15.08 0.17 0.00	13.96 0.16 -0.28	13.47 0.21 -0.12	17.23 0.33 -0.07	16.81 0.40 -0.08	20.62 0.61 -0.11	19.14 0.48 -2.95	19.48 0.53 -0.09	17.28 0.41 -0.07	17.26 0.38 -0.23	16.34 0.35 -0.01	13.98 0.28 -0.15	17.32 0.34 -0.27	14.29 0.24 -0.30	18.33 0.35 -0.16	16.57 0.34 -0.17	15.86 0.36 -0.11	17.46 0.26 0.00	17.93 0.29 -0.02
GOUDEY___7 23579	14.13 0.21 -0.01	14.44 0.16 0.00	12.12 0.13 -0.07	11.77 0.10 -0.23	11.32 0.09 -0.26	15.09 0.18 0.00	13.97 0.17 -0.28	13.48 0.22 -0.12	17.25 0.34 -0.07	16.82 0.41 -0.08	20.64 0.63 -0.11	19.16 0.49 -2.95	19.50 0.54 -0.09	17.30 0.43 -0.07	17.28 0.40 -0.23	16.36 0.37 -0.01	13.99 0.30 -0.15	17.34 0.36 -0.27	14.31 0.26 -0.30	18.34 0.37 -0.16	16.59 0.35 -0.17	15.87 0.37 -0.11	17.48 0.27 0.00	17.94 0.30 -0.02
GOUDEY___8 23580	14.12 0.20 -0.01	14.42 0.15 0.00	12.11 0.12 -0.07	11.77 0.09 -0.23	11.31 0.07 -0.26	15.08 0.17 0.00	13.96 0.16 -0.28	13.47 0.21 -0.12	17.23 0.33 -0.07	16.81 0.40 -0.08	20.62 0.61 -0.11	19.14 0.48 -2.95	19.48 0.53 -0.09	17.28 0.41 -0.07	17.26 0.38 -0.23	16.34 0.35 -0.01	13.98 0.28 -0.15	17.32 0.34 -0.27	14.29 0.24 -0.30	18.33 0.35 -0.16	16.57 0.34 -0.17	15.86 0.36 -0.11	17.46 0.26 0.00	17.93 0.29 -0.02
GOWANUS_GT1_1 24077	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT1_2 24078	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT1_3 24079	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT1_4 24080	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT1_5 24084	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT1_6 24111	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT1_7 24112	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00

GOWANUS_GT1_8 24113	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_1 24114	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_2 24115	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_3 24116	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_4 24117	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_5 24118	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_6 24119	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_7 24120	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT2_8 24121	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_1 24122	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_2 24123	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_3 24124	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_4 24125	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_5 24126	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_6 24127	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00

GOWANUS_GT3_7 24128	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT3_8 24129	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_1 24130	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_2 24131	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_3 24132	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_4 24133	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_5 24134	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_6 24135	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_7 24136	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GOWANUS_GT4_8 24137	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GREENIDGE___3 23582	14.02 0.09 -0.02	14.28 0.00 0.00	11.96 -0.01 -0.05	11.55 -0.05 -0.16	11.09 -0.06 -0.18	14.99 0.08 0.00	14.00 0.14 -0.33	13.49 0.21 -0.14	17.25 0.33 -0.08	16.83 0.41 -0.09	20.54 0.50 -0.14	19.01 0.48 -2.82	19.44 0.44 -0.14	17.24 0.35 -0.08	17.24 0.31 -0.27	16.31 0.31 -0.01	14.02 0.30 -0.18	17.28 0.25 -0.33	14.34 0.23 -0.36	18.14 0.14 -0.19	16.53 0.27 -0.21	15.86 0.34 -0.13	17.36 0.15 0.00	17.82 0.18 -0.02
GREENIDGE___4 23583	14.02 0.09 -0.02	14.28 0.00 0.00	11.96 -0.01 -0.05	11.55 -0.05 -0.16	11.09 -0.06 -0.18	14.99 0.08 0.00	14.00 0.14 -0.33	13.49 0.21 -0.14	17.25 0.33 -0.08	16.83 0.41 -0.09	20.54 0.50 -0.14	19.01 0.48 -2.82	19.44 0.44 -0.14	17.24 0.35 -0.08	17.24 0.31 -0.27	16.31 0.31 -0.01	14.02 0.30 -0.18	17.28 0.25 -0.33	14.34 0.23 -0.36	18.14 0.14 -0.19	16.53 0.27 -0.21	15.86 0.34 -0.13	17.36 0.15 0.00	17.82 0.18 -0.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
GROVEVILLE___HYD 323602	14.98 1.07 0.00	15.34 1.07 0.00	13.01 0.89 -0.19	12.97 0.86 -0.66	12.55 0.82 -0.76	15.95 1.03 0.00	14.47 0.95 0.00	14.16 1.02 0.00	18.20 1.36 0.00	17.78 1.45 0.00	21.82 1.81 -0.11	20.58 1.50 -3.37	20.71 1.79 -0.07	18.38 1.58 0.00	18.18 1.52 0.00	17.49 1.51 0.00	14.76 1.21 0.00	18.18 1.48 0.00	14.99 1.24 0.00	19.51 1.69 0.00	17.54 1.48 0.00	16.77 1.38 0.00	18.58 1.37 0.00	19.00 1.39 0.00
HAMPSHIRE___PAPER_HYD 323593	14.04 0.13 0.00	14.43 0.16 0.00	12.04 0.11 -0.01	11.51 0.05 -0.02	11.07 0.08 -0.02	15.07 0.16 0.00	13.73 0.20 0.00	13.33 0.20 0.00	17.16 0.32 0.00	16.66 0.33 0.00	20.26 0.36 0.00	17.71 0.21 -1.78	19.17 0.31 0.00	17.12 0.32 0.00	16.97 0.31 0.00	16.28 0.30 0.00	13.81 0.27 0.00	17.11 0.41 0.00	14.10 0.35 0.00	18.33 0.51 0.00	16.45 0.39 0.00	15.75 0.36 0.00	17.62 0.41 0.00	17.98 0.36 0.00

HARDSCRABBLE_WT_PWR 323673	14.35 0.44 0.00	14.76 0.49 0.00	12.33 0.41 0.00	11.83 0.39 0.00	11.37 0.40 0.00	15.48 0.57 0.00	14.11 0.58 0.00	13.79 0.65 0.00	17.64 0.80 0.00	17.15 0.82 0.00	20.92 1.02 0.00	19.92 0.73 -3.47	19.74 0.88 0.00	17.61 0.81 0.00	17.41 0.75 0.00	16.74 0.76 0.00	14.16 0.62 0.00	17.49 0.78 0.00	14.50 0.75 0.00	18.87 1.05 0.00	16.88 0.82 0.00	16.19 0.80 0.00	18.01 0.81 0.00	18.33 0.71 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.88 0.97 0.00	15.24 0.96 0.00	12.90 0.80 -0.18	12.84 0.77 -0.63	12.43 0.74 -0.73	15.84 0.93 0.00	14.37 0.84 0.00	14.05 0.91 0.00	18.05 1.21 0.00	17.65 1.32 0.00	21.69 1.66 -0.13	20.41 1.33 -3.36	20.53 1.59 -0.07	18.25 1.44 0.00	18.03 1.37 0.00	17.36 1.37 0.00	14.65 1.10 0.00	18.04 1.33 0.00	14.86 1.11 0.00	19.34 1.53 0.00	17.36 1.30 0.00	16.60 1.21 0.00	18.43 1.23 0.00	18.87 1.25 0.00
HARZA MOOSE__RIVER 24016	14.26 0.35 0.00	14.65 0.38 0.00	12.23 0.30 -0.01	11.71 0.24 -0.02	11.25 0.26 -0.03	15.33 0.42 0.00	13.97 0.45 0.00	13.59 0.45 0.00	17.47 0.63 0.00	17.01 0.68 0.00	20.72 0.82 0.00	19.12 0.58 -2.82	19.57 0.71 0.00	17.45 0.65 0.00	17.28 0.62 0.00	16.58 0.60 0.00	14.07 0.53 0.00	17.42 0.71 0.00	14.37 0.62 0.00	18.68 0.86 0.00	16.76 0.70 0.00	16.03 0.64 0.00	17.87 0.67 0.00	18.26 0.63 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.08 1.18 0.00	15.45 1.18 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.25 1.11 0.00	18.32 1.48 0.00	17.94 1.61 0.00	22.04 2.00 -0.14	20.75 1.66 -3.38	20.92 1.97 -0.09	18.52 1.72 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.28 0.00	18.23 1.53 0.00	15.01 1.26 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.88 1.49 0.00	18.72 1.51 0.00	19.12 1.50 0.00
HEMPSTEAD____ 23647	15.19 1.27 0.00	15.53 1.26 0.00	13.15 1.04 -0.18	13.10 1.01 -0.65	12.67 0.95 -0.75	16.11 1.20 0.00	14.63 1.10 0.00	14.26 1.13 0.00	18.29 1.46 0.00	17.87 1.54 0.00	22.05 2.01 -0.14	20.68 1.60 -3.36	20.91 1.97 -0.08	18.55 1.74 0.00	18.33 1.67 0.00	17.58 1.60 0.00	14.74 1.20 0.00	18.12 1.41 0.00	14.97 1.22 0.00	19.57 1.75 0.00	17.57 1.52 0.00	16.83 1.45 0.00	18.67 1.47 0.00	19.12 1.50 0.00
HICKLING__1 23621	14.21 0.25 -0.05	14.43 0.15 0.00	12.09 0.11 -0.05	11.70 0.07 -0.19	11.23 0.05 -0.22	15.12 0.21 0.00	14.86 0.21 -1.13	13.90 0.28 -0.47	17.59 0.48 -0.27	17.20 0.56 -0.31	21.03 0.93 -0.21	19.45 0.78 -2.95	19.90 0.85 -0.19	17.66 0.58 -0.27	18.14 0.57 -0.91	16.49 0.47 -0.03	14.53 0.38 -0.60	18.26 0.45 -1.10	15.25 0.29 -1.22	18.85 0.38 -0.65	17.24 0.48 -0.70	16.35 0.52 -0.45	17.52 0.31 0.00	18.05 0.37 -0.07
HICKLING__2 23622	14.21 0.25 -0.05	14.43 0.15 0.00	12.09 0.11 -0.05	11.70 0.07 -0.19	11.23 0.05 -0.22	15.12 0.21 0.00	14.86 0.21 -1.13	13.90 0.28 -0.47	17.59 0.48 -0.27	17.20 0.56 -0.31	21.03 0.93 -0.21	19.45 0.78 -2.95	19.90 0.85 -0.19	17.66 0.58 -0.27	18.14 0.57 -0.91	16.49 0.47 -0.03	14.53 0.38 -0.60	18.26 0.45 -1.10	15.25 0.29 -1.22	18.85 0.38 -0.65	17.24 0.48 -0.70	16.35 0.52 -0.45	17.52 0.31 0.00	18.05 0.37 -0.07
HIGH FALLS__HY 23754	14.78 0.87 0.00	15.12 0.85 0.00	12.82 0.71 -0.18	12.76 0.68 -0.64	12.35 0.64 -0.74	15.73 0.81 0.00	14.27 0.75 0.00	13.97 0.83 0.00	17.95 1.11 0.00	17.54 1.20 0.00	21.50 1.51 -0.09	20.23 1.16 -3.36	20.19 1.28 -0.05	17.96 1.16 0.00	17.74 1.07 0.00	17.09 1.10 0.00	14.41 0.86 0.00	17.78 1.08 0.00	14.69 0.94 0.00	19.14 1.32 0.00	17.26 1.20 0.00	16.51 1.13 0.00	18.34 1.13 0.00	18.77 1.15 0.00
HILLBURN__GT 23639	14.88 0.97 0.00	15.24 0.96 0.00	12.91 0.80 -0.18	12.85 0.77 -0.64	12.44 0.74 -0.73	15.84 0.92 0.00	14.36 0.84 0.00	14.04 0.91 0.00	18.04 1.20 0.00	17.64 1.31 0.00	21.68 1.65 -0.13	20.38 1.31 -3.36	20.51 1.57 -0.08	18.23 1.43 0.00	17.99 1.33 0.00	17.33 1.35 0.00	14.61 1.07 0.00	17.99 1.29 0.00	14.82 1.07 0.00	19.30 1.48 0.00	17.30 1.24 0.00	16.55 1.17 0.00	18.41 1.20 0.00	18.86 1.24 0.00
HISHELDN_WT_PWR 323625	13.43 -0.43 0.05	13.68 -0.59 0.00	11.44 -0.52 -0.04	11.02 -0.57 -0.15	10.57 -0.56 -0.17	14.37 -0.54 0.00	11.99 -0.51 1.03	12.22 -0.49 0.43	16.07 -0.52 0.24	15.73 -0.33 0.27	20.59 -0.01 -0.70	19.14 0.03 -3.40	19.46 -0.09 -0.69	16.22 -0.33 0.25	15.48 -0.34 0.83	15.50 -0.45 0.03	12.62 -0.37 0.55	15.25 -0.45 1.01	12.08 -0.56 1.11	16.55 -0.67 0.60	15.01 -0.40 0.65	14.67 -0.31 0.41	16.57 -0.64 0.00	17.05 -0.51 0.06
HOLTSVILLE_IC_1 23690	15.45 1.54 0.00	15.78 1.50 0.00	13.34 1.24 -0.18	13.31 1.21 -0.65	12.86 1.14 -0.75	16.35 1.44 0.00	14.84 1.31 0.00	14.43 1.29 0.00	18.47 1.64 0.00	18.03 1.70 0.00	22.22 2.18 -0.14	20.77 1.69 -3.36	21.04 2.10 -0.08	18.72 1.92 0.00	18.51 1.85 0.00	17.78 1.80 0.00	14.85 1.31 0.00	18.25 1.55 0.00	15.13 1.37 0.00	19.85 2.03 0.00	17.75 1.69 0.00	16.98 1.59 0.00	18.82 1.62 0.00	19.33 1.71 0.00
HOLTSVILLE_IC_10 23699	15.52 1.61 0.00	15.84 1.56 0.00	13.40 1.29 -0.18	13.36 1.26 -0.65	12.90 1.19 -0.75	16.43 1.52 0.00	14.91 1.38 0.00	14.50 1.36 0.00	18.57 1.74 0.00	18.13 1.79 0.00	22.35 2.30 -0.14	20.89 1.81 -3.36	21.19 2.25 -0.08	18.84 2.04 0.00	18.64 1.98 0.00	17.90 1.92 0.00	14.94 1.39 0.00	18.35 1.65 0.00	15.21 1.46 0.00	19.96 2.14 0.00	17.85 1.79 0.00	17.07 1.69 0.00	18.91 1.70 0.00	19.42 1.80 0.00
HOLTSVILLE_IC_2 23691	15.45 1.54 0.00	15.78 1.50 0.00	13.34 1.24 -0.18	13.31 1.21 -0.65	12.86 1.14 -0.75	16.35 1.44 0.00	14.84 1.31 0.00	14.43 1.29 0.00	18.47 1.64 0.00	18.03 1.70 0.00	22.22 2.18 -0.14	20.77 1.69 -3.36	21.04 2.10 -0.08	18.72 1.92 0.00	18.51 1.85 0.00	17.78 1.80 0.00	14.85 1.31 0.00	18.25 1.55 0.00	15.13 1.37 0.00	19.85 2.03 0.00	17.75 1.69 0.00	16.98 1.59 0.00	18.82 1.62 0.00	19.33 1.71 0.00
HOLTSVILLE_IC_3 23692	15.45 1.54 0.00	15.78 1.50 0.00	13.34 1.24 -0.18	13.31 1.21 -0.65	12.86 1.14 -0.75	16.35 1.44 0.00	14.84 1.31 0.00	14.43 1.29 0.00	18.47 1.64 0.00	18.03 1.70 0.00	22.22 2.18 -0.14	20.77 1.69 -3.36	21.04 2.10 -0.08	18.72 1.92 0.00	18.51 1.85 0.00	17.78 1.80 0.00	14.85 1.31 0.00	18.25 1.55 0.00	15.13 1.37 0.00	19.85 2.03 0.00	17.75 1.69 0.00	16.98 1.59 0.00	18.82 1.62 0.00	19.33 1.71 0.00
HOLTSVILLE_IC_4 23693	15.45 1.54 0.00	15.78 1.50 0.00	13.34 1.24 -0.18	13.31 1.21 -0.65	12.86 1.14 -0.75	16.35 1.44 0.00	14.84 1.31 0.00	14.43 1.29 0.00	18.47 1.64 0.00	18.03 1.70 0.00	22.22 2.18 -0.14	20.77 1.69 -3.36	21.04 2.10 -0.08	18.72 1.92 0.00	18.51 1.85 0.00	17.78 1.80 0.00	14.85 1.31 0.00	18.25 1.55 0.00	15.13 1.37 0.00	19.85 2.03 0.00	17.75 1.69 0.00	16.98 1.59 0.00	18.82 1.62 0.00	19.33 1.71 0.00

HOLTSVILLE_IC_5 23694	15.45 1.54 0.00	15.78 1.50 0.00	13.34 1.24 -0.18	13.31 1.21 -0.65	12.86 1.14 -0.75	16.35 1.44 0.00	14.84 1.31 0.00	14.43 1.29 0.00	18.47 1.64 0.00	18.03 1.70 0.00	22.22 2.18 -0.14	20.77 1.69 -3.36	21.04 2.10 -0.08	18.72 1.92 0.00	18.51 1.85 0.00	17.78 1.80 0.00	14.85 1.31 0.00	18.25 1.55 0.00	15.13 1.37 0.00	19.85 2.03 0.00	17.75 1.69 0.00	16.98 1.59 0.00	18.82 1.62 0.00	19.33 1.71 0.00
HOLTSVILLE_IC_6 23695	15.52 1.61 0.00	15.84 1.56 0.00	13.40 1.29 -0.18	13.36 1.26 -0.65	12.90 1.19 -0.75	16.43 1.52 0.00	14.91 1.38 0.00	14.50 1.36 0.00	18.57 1.74 0.00	18.13 1.79 0.00	22.35 2.30 -0.14	20.89 1.81 -3.36	21.19 2.25 -0.08	18.84 2.04 0.00	18.64 1.98 0.00	17.90 1.92 0.00	14.94 1.39 0.00	18.35 1.65 0.00	15.21 1.46 0.00	19.96 2.14 0.00	17.85 1.79 0.00	17.07 1.69 0.00	18.91 1.70 0.00	19.42 1.80 0.00
HOLTSVILLE_IC_7 23696	15.52 1.61 0.00	15.84 1.56 0.00	13.40 1.29 -0.18	13.36 1.26 -0.65	12.90 1.19 -0.75	16.43 1.52 0.00	14.91 1.38 0.00	14.50 1.36 0.00	18.57 1.74 0.00	18.13 1.79 0.00	22.35 2.30 -0.14	20.89 1.81 -3.36	21.19 2.25 -0.08	18.84 2.04 0.00	18.64 1.98 0.00	17.90 1.92 0.00	14.94 1.39 0.00	18.35 1.65 0.00	15.21 1.46 0.00	19.96 2.14 0.00	17.85 1.79 0.00	17.07 1.69 0.00	18.91 1.70 0.00	19.42 1.80 0.00
HOLTSVILLE_IC_8 23697	15.52 1.61 0.00	15.84 1.56 0.00	13.40 1.29 -0.18	13.36 1.26 -0.65	12.90 1.19 -0.75	16.43 1.52 0.00	14.91 1.38 0.00	14.50 1.36 0.00	18.57 1.74 0.00	18.13 1.79 0.00	22.35 2.30 -0.14	20.89 1.81 -3.36	21.19 2.25 -0.08	18.84 2.04 0.00	18.64 1.98 0.00	17.90 1.92 0.00	14.94 1.39 0.00	18.35 1.65 0.00	15.21 1.46 0.00	19.96 2.14 0.00	17.85 1.79 0.00	17.07 1.69 0.00	18.91 1.70 0.00	19.42 1.80 0.00
HOLTSVILLE_IC_9 23698	15.52 1.61 0.00	15.84 1.56 0.00	13.40 1.29 -0.18	13.36 1.26 -0.65	12.90 1.19 -0.75	16.43 1.52 0.00	14.91 1.38 0.00	14.50 1.36 0.00	18.57 1.74 0.00	18.13 1.79 0.00	22.35 2.30 -0.14	20.89 1.81 -3.36	21.19 2.25 -0.08	18.84 2.04 0.00	18.64 1.98 0.00	17.90 1.92 0.00	14.94 1.39 0.00	18.35 1.65 0.00	15.21 1.46 0.00	19.96 2.14 0.00	17.85 1.79 0.00	17.07 1.69 0.00	18.91 1.70 0.00	19.42 1.80 0.00
HOWARD_WT_PWR 323690	13.94 0.03 0.00	14.18 -0.09 0.00	11.88 -0.09 -0.05	11.49 -0.12 -0.16	11.03 -0.12 -0.19	14.95 0.04 0.00	13.61 0.08 0.00	13.31 0.17 0.00	17.17 0.33 0.00	16.80 0.47 0.00	21.10 0.89 -0.31	19.46 0.74 -3.01	19.91 0.75 -0.30	17.28 0.48 0.00	17.11 0.45 0.00	16.33 0.35 0.00	13.85 0.31 0.00	17.08 0.37 0.00	13.95 0.20 0.00	18.07 0.26 0.00	16.44 0.38 0.00	15.81 0.43 0.00	17.39 0.18 0.00	17.86 0.24 0.00
HQ_GEN_CEDARS 23644	13.65 -0.26 0.00	14.02 -0.26 0.00	11.69 -0.23 0.00	11.23 -0.21 0.00	10.77 -0.20 0.00	14.65 -0.26 0.00	13.28 -0.24 0.00	12.88 -0.26 0.00	16.52 -0.32 0.00	15.92 -0.41 0.00	19.35 -0.55 0.00	15.98 -0.47 -0.73	18.38 -0.48 0.00	16.41 -0.39 0.00	16.31 -0.35 0.00	15.64 -0.34 0.00	13.23 -0.32 0.00	16.34 -0.37 0.00	13.42 -0.33 0.00	17.37 -0.45 0.00	15.64 -0.42 0.00	14.99 -0.40 0.00	16.90 -0.31 0.00	17.27 -0.35 0.00
HQ_GEN_CEDARS_PROXY 323590	13.65 -0.26 0.00	14.02 -0.26 0.00	11.69 -0.23 0.00	11.23 -0.21 0.00	10.77 -0.20 0.00	14.65 -0.26 0.00	13.28 -0.24 0.00	12.88 -0.26 0.00	16.52 -0.32 0.00	15.92 -0.41 0.00	19.35 -0.55 0.00	15.98 -0.47 -0.73	18.38 -0.48 0.00	8.02 -0.39 8.39	8.02 -0.35 8.29	7.94 -0.34 7.70	13.23 -0.32 0.00	16.34 -0.37 0.00	13.42 -0.33 0.00	17.37 -0.45 0.00	15.64 -0.42 0.00	14.99 -0.40 0.00	16.90 -0.31 0.00	17.95 -0.35 -0.68
HQ_GEN_IMPORT 323601	13.68 -0.23 0.00	14.05 -0.23 0.00	11.73 -0.19 0.00	11.26 -0.18 0.00	10.79 -0.17 0.00	14.68 -0.24 0.00	13.30 -0.23 0.00	12.89 -0.25 0.00	16.53 -0.31 0.00	15.95 -0.38 0.00	19.40 -0.50 0.00	15.61 -0.44 -0.34	18.35 -0.51 0.00	16.38 -0.42 0.00	16.26 -0.40 0.00	15.59 -0.39 0.00	13.23 -0.32 0.00	16.32 -0.38 0.00	13.42 -0.33 0.00	17.36 -0.46 0.00	15.63 -0.42 0.00	14.99 -0.39 0.00	16.91 -0.30 0.00	17.80 -0.32 -0.50
HQ_GEN_WHEEL 23651	13.68 -0.23 0.00	14.05 -0.23 0.00	11.73 -0.19 0.00	11.26 -0.18 0.00	10.79 -0.17 0.00	14.68 -0.24 0.00	13.30 -0.23 0.00	12.89 -0.25 0.00	16.53 -0.31 0.00	15.95 -0.38 0.00	19.40 -0.50 0.00	15.61 -0.44 -0.34	18.35 -0.51 0.00	16.38 -0.42 0.00	16.26 -0.40 0.00	15.59 -0.39 0.00	13.23 -0.32 0.00	16.32 -0.38 0.00	13.42 -0.33 0.00	17.36 -0.46 0.00	15.63 -0.42 0.00	14.99 -0.39 0.00	16.91 -0.30 0.00	17.80 -0.32 -0.50
HUDSON_AVE_GT_3 23810	15.09 1.18 0.00	15.48 1.20 0.00	13.10 1.00 -0.18	13.03 0.93 -0.65	12.62 0.90 -0.75	16.03 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.92 1.59 0.00	22.04 1.99 -0.14	20.75 1.66 -3.38	20.92 1.97 -0.09	18.52 1.72 0.00	18.30 1.63 0.00	17.60 1.62 0.00	14.84 1.29 0.00	18.25 1.54 0.00	15.02 1.27 0.00	19.54 1.72 0.00	17.60 1.55 0.00	16.87 1.49 0.00	18.72 1.51 0.00	19.12 1.50 0.00
HUDSON_AVE_GT_4 23540	15.09 1.18 0.00	15.48 1.20 0.00	13.10 1.00 -0.18	13.03 0.93 -0.65	12.62 0.90 -0.75	16.03 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.92 1.59 0.00	22.04 1.99 -0.14	20.75 1.66 -3.38	20.92 1.97 -0.09	18.52 1.72 0.00	18.30 1.63 0.00	17.60 1.62 0.00	14.84 1.29 0.00	18.25 1.54 0.00	15.02 1.27 0.00	19.54 1.72 0.00	17.60 1.55 0.00	16.87 1.49 0.00	18.72 1.51 0.00	19.12 1.50 0.00
HUDSON_AVE_GT_5 23657	15.09 1.18 0.00	15.48 1.20 0.00	13.10 1.00 -0.18	13.03 0.93 -0.65	12.62 0.90 -0.75	16.03 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.92 1.59 0.00	22.04 1.99 -0.14	20.75 1.66 -3.38	20.92 1.97 -0.09	18.52 1.72 0.00	18.30 1.63 0.00	17.60 1.62 0.00	14.84 1.29 0.00	18.25 1.54 0.00	15.02 1.27 0.00	19.54 1.72 0.00	17.60 1.55 0.00	16.87 1.49 0.00	18.72 1.51 0.00	19.12 1.50 0.00
HUDSON_AVE_10 24168	15.05 1.14 0.00	15.44 1.17 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.08 0.00	14.49 0.97 0.00	14.21 1.08 0.00	18.28 1.45 0.00	17.88 1.55 0.00	21.96 1.92 -0.14	20.70 1.61 -3.38	20.86 1.91 -0.09	18.48 1.68 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.78 1.24 0.00	18.18 1.47 0.00	14.96 1.21 0.00	19.47 1.65 0.00	17.55 1.49 0.00	16.81 1.43 0.00	18.67 1.46 0.00	19.07 1.45 0.00
HUNTER_MOUNT___DRP 323613	14.91 1.01 0.00	15.30 1.02 0.00	12.98 0.86 -0.19	12.96 0.84 -0.68	12.56 0.80 -0.79	15.96 1.05 0.00	14.50 0.98 0.00	14.16 1.02 0.00	18.14 1.31 0.00	17.65 1.31 0.00	21.48 1.52 -0.06	20.39 1.31 -3.37	20.46 1.56 -0.04	18.16 1.36 0.00	18.02 1.36 0.00	17.30 1.32 0.00	14.65 1.10 0.00	18.08 1.38 0.00	14.95 1.20 0.00	19.46 1.64 0.00	17.50 1.44 0.00	16.71 1.32 0.00	18.48 1.27 0.00	18.85 1.23 0.00

HUNTINGTON_RES_REC 323705	15.36 1.45 0.00	15.68 1.41 0.00	13.27 1.17 -0.18	13.24 1.14 -0.65	12.79 1.07 -0.75	16.28 1.37 0.00	14.78 1.25 0.00	14.37 1.23 0.00	18.41 1.57 0.00	17.96 1.63 0.00	22.16 2.11 -0.14	20.73 1.65 -3.36	21.00 2.06 -0.08	18.67 1.87 0.00	18.48 1.82 0.00	17.72 1.74 0.00	14.81 1.26 0.00	18.18 1.48 0.00	15.06 1.31 0.00	19.76 1.94 0.00	17.67 1.61 0.00	16.90 1.52 0.00	18.73 1.52 0.00	19.21 1.59 0.00
HUNTLEY___63 23557	13.31 -0.53 0.07	13.57 -0.70 0.00	11.34 -0.63 -0.04	10.90 -0.69 -0.14	10.44 -0.69 -0.16	14.21 -0.70 0.00	11.31 -0.67 1.54	11.82 -0.67 0.65	15.70 -0.77 0.36	15.36 -0.56 0.41	20.04 -0.29 -0.43	18.56 -0.17 -3.02	18.94 -0.30 -0.38	15.92 -0.51 0.37	14.93 -0.49 1.25	15.32 -0.61 0.05	12.20 -0.52 0.83	14.55 -0.65 1.51	11.29 -0.79 1.67	15.96 -0.98 0.88	14.48 -0.62 0.96	14.28 -0.49 0.61	16.36 -0.85 0.00	16.84 -0.68 0.09
HUNTLEY___64 23558	13.31 -0.53 0.07	13.57 -0.70 0.00	11.34 -0.63 -0.04	10.90 -0.69 -0.14	10.44 -0.69 -0.16	14.21 -0.70 0.00	11.31 -0.67 1.54	11.82 -0.67 0.65	15.70 -0.77 0.36	15.36 -0.56 0.41	20.04 -0.29 -0.43	18.56 -0.17 -3.02	18.94 -0.30 -0.38	15.92 -0.51 0.37	14.93 -0.49 1.25	15.32 -0.61 0.05	12.20 -0.52 0.83	14.55 -0.65 1.51	11.29 -0.79 1.67	15.96 -0.98 0.88	14.48 -0.62 0.96	14.28 -0.49 0.61	16.36 -0.85 0.00	16.84 -0.68 0.09
HUNTLEY___65 23559	13.31 -0.53 0.07	13.57 -0.70 0.00	11.34 -0.63 -0.04	10.90 -0.69 -0.14	10.44 -0.69 -0.16	14.21 -0.70 0.00	11.31 -0.67 1.54	11.82 -0.67 0.65	15.70 -0.77 0.36	15.36 -0.56 0.41	20.04 -0.29 -0.43	18.56 -0.17 -3.02	18.94 -0.30 -0.38	15.92 -0.51 0.37	14.93 -0.49 1.25	15.32 -0.61 0.05	12.20 -0.52 0.83	14.55 -0.65 1.51	11.29 -0.79 1.67	15.96 -0.98 0.88	14.48 -0.62 0.96	14.28 -0.49 0.61	16.36 -0.85 0.00	16.84 -0.68 0.09
HUNTLEY___66 23560	13.31 -0.53 0.07	13.57 -0.70 0.00	11.34 -0.63 -0.04	10.90 -0.69 -0.14	10.44 -0.69 -0.16	14.21 -0.70 0.00	11.31 -0.67 1.54	11.82 -0.67 0.65	15.70 -0.77 0.36	15.36 -0.56 0.41	20.04 -0.29 -0.43	18.56 -0.17 -3.02	18.94 -0.30 -0.38	15.92 -0.51 0.37	14.93 -0.49 1.25	15.32 -0.61 0.05	12.20 -0.52 0.83	14.55 -0.65 1.51	11.29 -0.79 1.67	15.96 -0.98 0.88	14.48 -0.62 0.96	14.28 -0.49 0.61	16.36 -0.85 0.00	16.84 -0.68 0.09
HUNTLEY___67 23561	13.18 -0.66 0.07	13.45 -0.83 0.00	11.24 -0.72 -0.04	10.81 -0.78 -0.14	10.35 -0.77 -0.16	14.08 -0.84 0.00	11.12 -0.78 1.62	11.69 -0.77 0.68	15.56 -0.91 0.37	15.20 -0.71 0.42	20.81 -0.47 -1.38	19.38 -0.31 -3.98	19.64 -0.47 -1.25	15.74 -0.67 0.39	14.69 -0.66 1.31	15.16 -0.77 0.05	12.04 -0.64 0.87	14.35 -0.78 1.58	11.13 -0.88 1.74	15.80 -1.08 0.93	14.34 -0.70 1.01	14.17 -0.57 0.64	16.27 -0.94 0.00	16.73 -0.80 0.10
HUNTLEY___68 23562	13.18 -0.66 0.07	13.45 -0.83 0.00	11.24 -0.72 -0.04	10.81 -0.78 -0.14	10.35 -0.77 -0.16	14.08 -0.84 0.00	11.12 -0.78 1.62	11.69 -0.77 0.68	15.56 -0.91 0.37	15.20 -0.71 0.42	20.81 -0.47 -1.38	19.38 -0.31 -3.98	19.64 -0.47 -1.25	15.74 -0.67 0.39	14.69 -0.66 1.31	15.16 -0.77 0.05	12.04 -0.64 0.87	14.35 -0.78 1.58	11.13 -0.88 1.74	15.80 -1.08 0.93	14.34 -0.70 1.01	14.17 -0.57 0.64	16.27 -0.94 0.00	16.73 -0.80 0.10
HYLAND___LFGE 323620	14.26 0.37 0.01	14.50 0.23 0.00	12.12 0.16 -0.04	11.69 0.10 -0.14	11.23 0.10 -0.16	15.28 0.36 0.00	13.76 0.47 0.24	13.59 0.55 0.10	17.60 0.82 0.06	17.18 0.91 0.06	21.50 1.40 -0.20	19.74 1.19 -2.83	20.41 1.35 -0.20	17.76 1.02 0.06	17.47 1.00 0.19	16.84 0.87 0.01	14.16 0.75 0.13	17.32 0.86 0.24	14.06 0.58 0.26	18.49 0.81 0.14	16.83 0.93 0.15	16.15 0.86 0.10	17.77 0.56 0.00	18.17 0.56 0.01
INDECK___CORINTH 23802	15.18 1.26 0.00	15.47 1.20 0.00	13.25 1.10 -0.23	13.34 1.09 -0.81	12.96 1.07 -0.93	16.38 1.47 0.00	14.90 1.38 0.00	14.57 1.43 0.00	18.65 1.81 0.00	18.13 1.80 0.00	21.94 2.13 0.09	20.67 1.57 -3.39	20.70 1.89 0.06	18.62 1.82 0.00	18.34 1.68 0.00	17.61 1.63 0.00	14.94 1.39 0.00	18.42 1.72 0.00	15.36 1.61 0.00	19.97 2.15 0.00	17.93 1.87 0.00	17.13 1.74 0.00	18.99 1.78 0.00	19.33 1.71 0.00
INDECK___ILION 23567	14.25 0.34 0.00	14.64 0.36 0.00	12.23 0.31 0.00	11.74 0.29 0.00	11.25 0.29 0.00	15.30 0.39 0.00	13.91 0.38 0.00	13.55 0.42 0.00	17.36 0.52 0.00	16.87 0.54 0.00	20.57 0.67 0.00	19.67 0.48 -3.47	19.43 0.56 0.00	17.34 0.53 0.00	17.15 0.49 0.00	16.49 0.50 0.00	13.96 0.41 0.00	17.23 0.53 0.00	14.24 0.50 0.00	18.50 0.69 0.00	16.59 0.53 0.00	15.90 0.52 0.00	17.73 0.52 0.00	18.10 0.48 0.00
INDECK___OLEAN 23982	13.77 -0.05 0.09	14.09 -0.19 0.00	11.80 -0.16 -0.04	11.36 -0.24 -0.15	10.88 -0.26 -0.18	14.76 -0.15 0.00	11.28 -0.18 2.07	12.16 -0.11 0.87	16.38 0.03 0.49	15.95 0.17 0.55	21.11 0.64 -0.57	19.46 0.54 -3.21	19.88 0.50 -0.52	16.43 0.13 0.50	15.09 0.11 1.67	15.89 -0.03 0.06	12.38 -0.06 1.11	14.60 -0.08 2.02	11.27 -0.25 2.23	16.38 -0.24 1.19	14.73 -0.03 1.29	14.67 0.11 0.82	17.05 -0.16 0.00	17.44 -0.05 0.12
INDECK___OSWEGO 23783	13.61 -0.31 0.00	13.94 -0.34 0.00	11.65 -0.29 -0.02	11.22 -0.30 -0.08	10.77 -0.29 -0.09	14.57 -0.34 0.00	13.25 -0.27 0.00	12.88 -0.25 0.00	16.48 -0.35 0.00	16.06 -0.27 0.00	19.61 -0.29 0.00	17.80 -0.22 -2.31	18.59 -0.27 0.00	16.56 -0.24 0.00	16.39 -0.27 0.00	15.72 -0.27 0.00	13.35 -0.20 0.00	16.46 -0.24 0.00	13.53 -0.21 0.00	17.58 -0.24 0.00	15.85 -0.21 0.00	15.17 -0.21 0.00	16.87 -0.34 0.00	17.32 -0.30 0.00
INDECK___YERKES 23781	13.32 -0.52 0.07	13.59 -0.69 0.00	11.35 -0.62 -0.04	10.91 -0.67 -0.14	10.45 -0.68 -0.16	14.22 -0.69 0.00	11.32 -0.66 1.54	11.83 -0.66 0.65	15.72 -0.76 0.36	15.37 -0.55 0.41	20.06 -0.27 -0.43	18.58 -0.15 -3.02	18.96 -0.28 -0.38	15.94 -0.49 0.37	14.94 -0.47 1.25	15.34 -0.60 0.05	12.21 -0.50 0.83	14.57 -0.63 1.51	11.30 -0.78 1.67	15.97 -0.96 0.88	14.49 -0.60 0.96	14.30 -0.48 0.61	16.37 -0.84 0.00	16.86 -0.67 0.09
INDIAN POINT_GT_1 24139	14.89 0.98 0.00	15.25 0.98 0.00	12.93 0.82 -0.18	12.87 0.78 -0.65	12.46 0.75 -0.75	15.84 0.93 0.00	14.37 0.84 0.00	14.05 0.91 0.00	18.06 1.23 0.00	17.65 1.32 0.00	21.70 1.66 -0.14	20.46 1.38 -3.36	20.59 1.65 -0.08	18.24 1.44 0.00	18.03 1.37 0.00	17.34 1.36 0.00	14.62 1.07 0.00	18.00 1.29 0.00	14.83 1.08 0.00	19.30 1.49 0.00	17.38 1.32 0.00	16.63 1.24 0.00	18.45 1.24 0.00	18.88 1.26 0.00
INDIAN POINT_GT_2 23659	14.89 0.98 0.00	15.25 0.98 0.00	12.93 0.82 -0.18	12.87 0.78 -0.65	12.46 0.75 -0.75	15.84 0.93 0.00	14.37 0.84 0.00	14.05 0.91 0.00	18.06 1.23 0.00	17.65 1.32 0.00	21.70 1.66 -0.14	20.46 1.38 -3.36	20.59 1.65 -0.08	18.24 1.44 0.00	18.03 1.37 0.00	17.34 1.36 0.00	14.62 1.07 0.00	18.00 1.29 0.00	14.83 1.08 0.00	19.30 1.49 0.00	17.38 1.32 0.00	16.63 1.24 0.00	18.45 1.24 0.00	18.88 1.26 0.00

INDIAN POINT_GT_3 24019	14.89 0.98 0.00	15.25 0.98 0.00	12.93 0.82 -0.18	12.87 0.78 -0.65	12.46 0.75 -0.75	15.84 0.93 0.00	14.37 0.84 0.00	14.05 0.91 0.00	18.06 1.23 0.00	17.65 1.32 0.00	21.70 1.66 -0.14	20.46 1.38 -3.36	20.59 1.65 -0.08	18.24 1.44 0.00	18.03 1.37 0.00	17.34 1.36 0.00	14.62 1.07 0.00	18.00 1.29 0.00	14.83 1.08 0.00	19.30 1.49 0.00	17.38 1.32 0.00	16.63 1.24 0.00	18.45 1.24 0.00	18.88 1.26 0.00
INDIAN POINT___2 23530	14.88 0.97 0.00	15.24 0.96 0.00	12.91 0.80 -0.18	12.86 0.77 -0.64	12.45 0.74 -0.75	15.83 0.91 0.00	14.35 0.83 0.00	14.04 0.90 0.00	18.04 1.21 0.00	17.63 1.30 0.00	21.67 1.63 -0.14	20.44 1.36 -3.36	20.57 1.62 -0.08	18.22 1.42 0.00	18.01 1.35 0.00	17.32 1.34 0.00	14.60 1.05 0.00	17.97 1.27 0.00	14.81 1.06 0.00	19.27 1.46 0.00	17.35 1.29 0.00	16.60 1.21 0.00	18.41 1.21 0.00	18.85 1.23 0.00
INDIAN POINT___3 23531	14.79 0.88 0.00	15.15 0.87 0.00	12.84 0.73 -0.18	12.79 0.70 -0.65	12.38 0.67 -0.75	15.73 0.82 0.00	14.27 0.74 0.00	13.96 0.82 0.00	17.93 1.09 0.00	17.52 1.19 0.00	21.54 1.50 -0.14	20.33 1.25 -3.36	20.44 1.50 -0.08	18.11 1.30 0.00	17.89 1.23 0.00	17.21 1.23 0.00	14.51 0.96 0.00	17.87 1.16 0.00	14.72 0.97 0.00	19.16 1.34 0.00	17.24 1.19 0.00	16.50 1.11 0.00	18.30 1.09 0.00	18.74 1.12 0.00
IP CORINTH___1 23988	15.18 1.26 0.00	15.47 1.20 0.00	13.25 1.10 -0.23	13.34 1.09 -0.81	12.96 1.07 -0.93	16.38 1.47 0.00	14.90 1.38 0.00	14.57 1.43 0.00	18.65 1.81 0.00	18.13 1.80 0.00	21.94 2.13 0.09	20.67 1.57 -3.39	20.70 1.89 0.06	18.62 1.82 0.00	18.34 1.68 0.00	17.61 1.63 0.00	14.94 1.39 0.00	18.42 1.72 0.00	15.36 1.61 0.00	19.97 2.15 0.00	17.93 1.87 0.00	17.13 1.74 0.00	18.99 1.78 0.00	19.33 1.71 0.00
IP___TICONDEROGA 23804	15.64 1.73 0.00	15.96 1.68 0.00	13.71 1.56 -0.23	13.83 1.58 -0.80	13.46 1.56 -0.93	17.12 2.21 0.00	15.64 2.12 0.00	15.39 2.26 0.00	19.65 2.81 0.00	19.05 2.71 0.00	23.00 3.19 0.09	21.56 2.46 -3.39	21.74 2.94 0.06	19.56 2.76 0.00	19.36 2.70 0.00	18.59 2.60 0.00	15.80 2.26 0.00	19.52 2.81 0.00	16.25 2.51 0.00	21.12 3.30 0.00	18.79 2.73 0.00	17.98 2.59 0.00	19.92 2.72 0.00	20.21 2.59 0.00
ISLIP_RES_REC 323679	15.61 1.70 0.00	15.92 1.65 0.00	13.47 1.36 -0.18	13.42 1.33 -0.65	12.96 1.25 -0.75	16.52 1.61 0.00	14.98 1.45 0.00	14.59 1.45 0.00	18.68 1.85 0.00	18.24 1.91 0.00	22.50 2.45 -0.14	21.00 1.92 -3.36	21.33 2.39 -0.08	18.98 2.18 0.00	18.78 2.12 0.00	18.04 2.06 0.00	15.05 1.51 0.00	18.50 1.80 0.00	15.31 1.56 0.00	20.10 2.28 0.00	17.96 1.90 0.00	17.18 1.80 0.00	19.01 1.81 0.00	19.51 1.89 0.00
JARVIS____ 23743	14.06 0.15 0.00	14.43 0.16 0.00	12.05 0.13 0.00	11.57 0.13 0.00	11.09 0.12 0.00	15.08 0.16 0.00	13.67 0.15 0.00	13.30 0.16 0.00	17.04 0.20 0.00	16.56 0.23 0.00	20.18 0.28 0.00	19.38 0.19 -3.47	19.09 0.23 0.00	17.04 0.23 0.00	16.87 0.21 0.00	16.19 0.21 0.00	13.72 0.17 0.00	16.92 0.22 0.00	13.94 0.20 0.00	18.09 0.27 0.00	16.27 0.21 0.00	15.58 0.20 0.00	17.41 0.20 0.00	17.83 0.21 0.00
JENNISON___1 23625	14.52 0.60 -0.01	14.85 0.57 0.00	12.46 0.47 -0.07	12.12 0.43 -0.24	11.66 0.41 -0.28	15.57 0.66 0.00	14.46 0.67 -0.27	14.00 0.75 -0.12	17.92 1.02 -0.07	17.47 1.06 -0.08	21.34 1.36 -0.09	19.77 1.03 -3.03	20.13 1.20 -0.07	17.92 1.06 -0.07	17.90 1.02 -0.22	16.94 0.95 -0.01	14.50 0.81 -0.15	18.00 1.04 -0.27	14.89 0.85 -0.29	19.14 1.17 -0.16	17.25 1.02 -0.17	16.47 0.97 -0.11	18.11 0.91 0.00	18.54 0.91 -0.02
JENNISON___2 23626	14.52 0.60 -0.01	14.85 0.57 0.00	12.46 0.47 -0.07	12.12 0.43 -0.24	11.66 0.41 -0.28	15.57 0.66 0.00	14.46 0.67 -0.27	14.00 0.75 -0.12	17.92 1.02 -0.07	17.47 1.06 -0.08	21.34 1.36 -0.09	19.77 1.03 -3.03	20.13 1.20 -0.07	17.92 1.06 -0.07	17.90 1.02 -0.22	16.94 0.95 -0.01	14.50 0.81 -0.15	18.00 1.04 -0.27	14.89 0.85 -0.29	19.14 1.17 -0.16	17.25 1.02 -0.17	16.47 0.97 -0.11	18.11 0.91 0.00	18.54 0.91 -0.02
JERICHO_RISE_WT_PWR 323719	13.69 -0.22 0.00	14.06 -0.21 0.00	11.72 -0.20 0.00	11.22 -0.22 0.00	10.72 -0.25 0.00	14.51 -0.40 0.00	13.17 -0.35 0.00	12.85 -0.29 0.00	16.54 -0.30 0.00	15.94 -0.39 0.00	19.32 -0.58 0.00	15.98 -0.43 -0.69	18.41 -0.45 0.00	16.49 -0.32 0.00	16.42 -0.24 0.00	15.77 -0.21 0.00	13.38 -0.16 0.00	16.55 -0.15 0.00	13.61 -0.14 0.00	17.59 -0.23 0.00	15.82 -0.24 0.00	15.16 -0.22 0.00	17.09 -0.12 0.00	17.44 -0.17 0.00
KCE_NY_1 323755	15.00 1.09 0.00	15.36 1.08 0.00	13.09 0.94 -0.23	13.18 0.93 -0.80	12.80 0.90 -0.93	16.13 1.22 0.00	14.64 1.11 0.00	14.27 1.14 0.00	18.27 1.43 0.00	17.78 1.45 0.00	21.52 1.72 0.10	20.45 1.35 -3.39	20.39 1.59 0.06	18.27 1.47 0.00	18.07 1.41 0.00	17.36 1.38 0.00	14.72 1.17 0.00	18.18 1.47 0.00	15.07 1.32 0.00	19.58 1.76 0.00	17.60 1.54 0.00	16.81 1.42 0.00	18.64 1.44 0.00	19.04 1.41 0.00
KEDC PORT_JEFF_GT2 24210	15.51 1.60 0.00	15.83 1.56 0.00	13.40 1.29 -0.18	13.35 1.26 -0.65	12.90 1.18 -0.75	16.42 1.51 0.00	14.90 1.38 0.00	14.50 1.36 0.00	18.56 1.73 0.00	18.12 1.78 0.00	22.34 2.30 -0.14	20.86 1.78 -3.36	21.16 2.22 -0.08	18.84 2.04 0.00	18.63 1.97 0.00	17.90 1.91 0.00	14.83 1.29 0.00	18.21 1.51 0.00	15.09 1.34 0.00	19.81 1.99 0.00	17.70 1.64 0.00	16.98 1.59 0.00	18.82 1.61 0.00	19.40 1.79 0.00
KEDC PORT_JEFF_GT3 24211	15.51 1.60 0.00	15.83 1.56 0.00	13.40 1.29 -0.18	13.35 1.26 -0.65	12.90 1.18 -0.75	16.42 1.51 0.00	14.90 1.38 0.00	14.50 1.36 0.00	18.56 1.73 0.00	18.12 1.78 0.00	22.34 2.30 -0.14	20.86 1.78 -3.36	21.16 2.22 -0.08	18.84 2.04 0.00	18.63 1.97 0.00	17.90 1.91 0.00	14.83 1.29 0.00	18.21 1.51 0.00	15.09 1.34 0.00	19.81 1.99 0.00	17.70 1.64 0.00	16.98 1.59 0.00	18.82 1.61 0.00	19.40 1.79 0.00
KEDC_GLWD_GT4 24219	15.17 1.26 0.00	15.52 1.25 0.00	13.14 1.03 -0.18	13.09 0.99 -0.65	12.66 0.94 -0.75	16.11 1.20 0.00	14.62 1.09 0.00	14.28 1.14 0.00	18.33 1.49 0.00	17.92 1.59 0.00	22.10 2.06 -0.14	20.74 1.66 -3.36	20.96 2.02 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.63 1.65 0.00	14.74 1.19 0.00	18.12 1.42 0.00	14.95 1.20 0.00	19.52 1.71 0.00	17.59 1.53 0.00	16.88 1.49 0.00	18.71 1.50 0.00	19.14 1.52 0.00
KEDC_GLWD_GT5 24220	15.17 1.26 0.00	15.52 1.25 0.00	13.14 1.03 -0.18	13.09 0.99 -0.65	12.66 0.94 -0.75	16.11 1.20 0.00	14.62 1.09 0.00	14.28 1.14 0.00	18.33 1.49 0.00	17.92 1.59 0.00	22.10 2.06 -0.14	20.74 1.66 -3.36	20.96 2.02 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.63 1.65 0.00	14.74 1.19 0.00	18.12 1.42 0.00	14.95 1.20 0.00	19.52 1.71 0.00	17.59 1.53 0.00	16.88 1.49 0.00	18.71 1.50 0.00	19.14 1.52 0.00

KENSICO____ 23655	14.94 1.03 0.00	15.31 1.03 0.00	12.97 0.86 -0.18	12.91 0.82 -0.65	12.50 0.78 -0.75	15.89 0.98 0.00	14.41 0.89 0.00	14.10 0.96 0.00	18.12 1.29 0.00	17.72 1.38 0.00	21.78 1.73 -0.14	20.52 1.44 -3.36	20.66 1.72 -0.08	18.31 1.51 0.00	18.09 1.43 0.00	17.40 1.42 0.00	14.67 1.12 0.00	18.05 1.35 0.00	14.88 1.13 0.00	19.36 1.54 0.00	17.43 1.37 0.00	16.68 1.29 0.00	18.50 1.30 0.00	18.93 1.31 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.80 0.89 0.00	15.15 0.88 0.00	12.84 0.74 -0.18	12.77 0.70 -0.62	12.35 0.67 -0.72	15.77 0.85 0.00	14.31 0.78 0.00	14.01 0.87 0.00	17.99 1.15 0.00	17.57 1.24 0.00	21.54 1.55 -0.09	20.26 1.19 -3.36	20.20 1.29 -0.06	17.98 1.17 0.00	17.75 1.09 0.00	17.10 1.12 0.00	14.42 0.87 0.00	17.80 1.10 0.00	14.70 0.95 0.00	19.16 1.34 0.00	17.31 1.25 0.00	16.55 1.17 0.00	18.38 1.17 0.00	18.80 1.18 0.00
KIAC_JFK_GT1 23816	15.08 1.17 0.00	15.49 1.21 0.00	13.12 1.01 -0.18	13.05 0.95 -0.65	12.63 0.92 -0.75	16.05 1.13 0.00	14.52 0.99 0.00	14.25 1.11 0.00	18.34 1.50 0.00	17.92 1.58 0.00	21.96 1.91 -0.14	20.73 1.64 -3.38	20.89 1.94 -0.09	18.53 1.72 0.00	18.23 1.58 0.00	17.54 1.56 0.00	14.78 1.23 0.00	18.15 1.44 0.00	14.94 1.19 0.00	19.45 1.63 0.00	17.55 1.49 0.00	16.82 1.43 0.00	18.71 1.50 0.00	19.10 1.48 0.00
KIAC_JFK_GT2 23817	15.08 1.17 0.00	15.49 1.21 0.00	13.12 1.01 -0.18	13.05 0.95 -0.65	12.63 0.92 -0.75	16.05 1.13 0.00	14.52 0.99 0.00	14.25 1.11 0.00	18.34 1.50 0.00	17.92 1.58 0.00	21.96 1.91 -0.14	20.73 1.64 -3.38	20.89 1.94 -0.09	18.53 1.72 0.00	18.23 1.58 0.00	17.54 1.56 0.00	14.78 1.23 0.00	18.15 1.44 0.00	14.94 1.19 0.00	19.45 1.63 0.00	17.55 1.49 0.00	16.82 1.43 0.00	18.71 1.50 0.00	19.10 1.48 0.00
KINTIGH____ 23543	13.23 -0.63 0.05	13.51 -0.77 0.00	11.29 -0.67 -0.03	10.86 -0.71 -0.12	10.41 -0.70 -0.14	14.13 -0.78 0.00	11.65 -0.70 1.17	11.96 -0.69 0.49	15.72 -0.83 0.29	15.34 -0.67 0.32	18.90 -0.53 0.47	17.41 -0.37 -2.06	17.91 -0.50 0.45	15.90 -0.62 0.28	15.11 -0.61 0.95	15.26 -0.69 0.03	12.35 -0.56 0.63	14.87 -0.69 1.14	11.75 -0.74 1.26	16.23 -0.91 0.67	14.72 -0.61 0.73	14.39 -0.53 0.46	16.37 -0.84 0.00	16.80 -0.75 0.07
LEDERLE____ 23769	14.91 1.00 0.00	15.26 0.99 0.00	12.93 0.83 -0.18	12.87 0.79 -0.64	12.46 0.76 -0.74	15.87 0.96 0.00	14.39 0.87 0.00	14.08 0.94 0.00	18.09 1.26 0.00	17.69 1.35 0.00	21.74 1.71 -0.13	20.48 1.40 -3.36	20.62 1.68 -0.08	18.28 1.48 0.00	18.07 1.40 0.00	17.38 1.40 0.00	14.65 1.11 0.00	18.04 1.34 0.00	14.86 1.11 0.00	19.35 1.53 0.00	17.40 1.35 0.00	16.64 1.25 0.00	18.46 1.26 0.00	18.90 1.28 0.00
LINDEN COGEN____ 23786	15.02 1.12 0.00	15.42 1.15 0.00	13.05 0.94 -0.18	12.97 0.87 -0.65	12.58 0.86 -0.75	15.94 1.03 0.00	14.44 0.91 0.00	14.15 1.01 0.00	18.21 1.37 0.00	17.81 1.48 0.00	21.90 1.85 -0.14	20.64 1.55 -3.38	20.78 1.83 -0.09	18.40 1.60 0.00	18.17 1.51 0.00	17.48 1.50 0.00	14.73 1.18 0.00	18.12 1.41 0.00	14.91 1.16 0.00	19.41 1.59 0.00	17.49 1.43 0.00	16.77 1.38 0.00	18.60 1.40 0.00	19.00 1.39 0.00
LIPA_MISC_IPP 23656	15.51 1.60 0.00	15.82 1.55 0.00	13.40 1.29 -0.18	13.35 1.26 -0.65	12.90 1.18 -0.75	16.41 1.50 0.00	14.90 1.37 0.00	14.49 1.35 0.00	18.54 1.71 0.00	18.08 1.75 0.00	22.28 2.23 -0.14	20.79 1.71 -3.36	21.09 2.14 -0.08	18.78 1.98 0.00	18.58 1.92 0.00	17.87 1.89 0.00	14.93 1.39 0.00	18.36 1.65 0.00	15.22 1.47 0.00	19.98 2.16 0.00	17.84 1.78 0.00	17.06 1.67 0.00	18.91 1.71 0.00	19.40 1.79 0.00
LISF____SOLAR 323691	15.54 1.63 0.00	15.85 1.58 0.00	13.42 1.31 -0.18	13.37 1.28 -0.65	12.92 1.21 -0.75	16.43 1.52 0.00	14.92 1.40 0.00	14.51 1.38 0.00	18.57 1.73 0.00	18.11 1.77 0.00	22.30 2.25 -0.14	20.79 1.71 -3.36	21.09 2.14 -0.08	18.80 2.00 0.00	18.59 1.93 0.00	17.91 1.93 0.00	14.97 1.43 0.00	18.41 1.70 0.00	15.26 1.51 0.00	20.04 2.22 0.00	17.87 1.81 0.00	17.08 1.70 0.00	18.96 1.75 0.00	19.44 1.82 0.00
LITTLE FALLS____HYD 24013	14.49 0.58 0.00	14.90 0.63 0.00	12.46 0.54 0.00	11.96 0.52 0.00	11.48 0.52 0.00	15.62 0.70 0.00	14.23 0.70 0.00	13.90 0.76 0.00	17.78 0.94 0.00	17.28 0.95 0.00	21.07 1.17 0.00	20.04 0.85 -3.47	19.87 1.01 0.00	17.73 0.93 0.00	17.52 0.86 0.00	16.85 0.87 0.00	14.25 0.70 0.00	17.61 0.90 0.00	14.62 0.88 0.00	19.06 1.24 0.00	17.03 0.97 0.00	16.33 0.94 0.00	18.14 0.94 0.00	18.43 0.81 0.00
LI_NEWBRDGE____DRP 323616	15.20 1.29 0.00	15.54 1.26 0.00	13.15 1.04 -0.18	13.11 1.02 -0.65	12.68 0.96 -0.75	16.12 1.22 0.00	14.63 1.11 0.00	14.25 1.12 0.00	18.28 1.44 0.00	17.85 1.52 0.00	22.02 1.98 -0.14	20.63 1.55 -3.36	20.86 1.91 -0.08	18.52 1.71 0.00	18.30 1.64 0.00	17.55 1.57 0.00	14.73 1.18 0.00	18.10 1.40 0.00	14.96 1.21 0.00	19.58 1.76 0.00	17.54 1.48 0.00	16.79 1.40 0.00	18.63 1.43 0.00	19.09 1.47 0.00
LOCKPORT____CC1 323769	13.20 -0.65 0.06	13.45 -0.82 0.00	11.24 -0.72 -0.04	10.80 -0.77 -0.13	10.35 -0.77 -0.15	14.08 -0.83 0.00	11.39 -0.77 1.36	11.81 -0.76 0.57	15.62 -0.90 0.32	15.27 -0.70 0.36	19.78 -0.46 -0.35	18.40 -0.31 -2.99	18.78 -0.45 -0.37	15.83 -0.64 0.33	14.94 -0.63 1.10	15.20 -0.74 0.04	12.18 -0.63 0.73	14.55 -0.83 1.33	11.33 -0.95 1.46	15.77 -1.22 0.83	14.35 -0.84 0.87	14.17 -0.68 0.54	16.15 -1.05 0.00	16.74 -0.80 0.08
LOCKPORT____CC2 323770	13.20 -0.65 0.06	13.45 -0.82 0.00	11.24 -0.72 -0.04	10.80 -0.77 -0.13	10.35 -0.77 -0.15	14.08 -0.83 0.00	11.39 -0.77 1.36	11.81 -0.76 0.57	15.62 -0.90 0.32	15.27 -0.70 0.36	19.78 -0.46 -0.35	18.40 -0.31 -2.99	18.78 -0.45 -0.37	15.83 -0.64 0.33	14.94 -0.63 1.10	15.20 -0.74 0.04	12.18 -0.63 0.73	14.55 -0.83 1.33	11.33 -0.95 1.46	15.77 -1.22 0.83	14.35 -0.84 0.87	14.17 -0.68 0.54	16.15 -1.05 0.00	16.74 -0.80 0.08
LOCKPORT____CC3 323771	13.20 -0.65 0.06	13.45 -0.82 0.00	11.24 -0.72 -0.04	10.80 -0.77 -0.13	10.35 -0.77 -0.15	14.08 -0.83 0.00	11.39 -0.77 1.36	11.81 -0.76 0.57	15.62 -0.90 0.32	15.27 -0.70 0.36	19.78 -0.46 -0.35	18.40 -0.31 -2.99	18.78 -0.45 -0.37	15.83 -0.64 0.33	14.94 -0.63 1.10	15.20 -0.74 0.04	12.18 -0.63 0.73	14.55 -0.83 1.33	11.33 -0.95 1.46	15.77 -1.22 0.83	14.35 -0.84 0.87	14.17 -0.68 0.54	16.15 -1.05 0.00	16.74 -0.80 0.08
LONG_LAKE_PHOENIX 24014	13.67 -0.24 0.00	13.99 -0.28 0.00	11.70 -0.24 -0.02	11.27 -0.25 -0.08	10.82 -0.24 -0.09	14.64 -0.27 0.00	13.32 -0.20 0.00	12.96 -0.18 0.00	16.59 -0.25 0.00	16.16 -0.17 0.00	19.76 -0.14 0.00	17.97 -0.10 -2.35	18.73 -0.13 0.00	16.68 -0.15 0.00	16.51 -0.15 0.00	15.83 -0.15 0.00	13.44 -0.11 0.00	16.57 -0.13 0.00	13.62 -0.13 0.00	17.68 -0.14 0.00	15.94 -0.11 0.00	15.26 -0.12 0.00	16.96 -0.25 0.00	17.41 -0.21 0.00

LOVETT___3 23632	14.83 0.92 0.00	15.19 0.92 0.00	12.87 0.77 -0.18	12.82 0.73 -0.64	12.41 0.71 -0.74	15.79 0.88 0.00	14.31 0.79 0.00	14.00 0.86 0.00	17.99 1.16 0.00	17.58 1.25 0.00	21.61 1.58 -0.14	20.39 1.31 -3.36	20.51 1.57 -0.08	18.17 1.37 0.00	17.96 1.30 0.00	17.27 1.29 0.00	14.56 1.01 0.00	17.92 1.22 0.00	14.77 1.02 0.00	19.22 1.41 0.00	17.30 1.24 0.00	16.55 1.16 0.00	18.36 1.16 0.00	18.80 1.18 0.00
LOVETT___4 23642	14.83 0.92 0.00	15.19 0.92 0.00	12.87 0.77 -0.18	12.82 0.73 -0.64	12.41 0.71 -0.74	15.79 0.88 0.00	14.31 0.79 0.00	14.00 0.86 0.00	17.99 1.16 0.00	17.58 1.25 0.00	21.61 1.58 -0.14	20.39 1.31 -3.36	20.51 1.57 -0.08	18.17 1.37 0.00	17.96 1.30 0.00	17.27 1.29 0.00	14.56 1.01 0.00	17.92 1.22 0.00	14.77 1.02 0.00	19.22 1.41 0.00	17.30 1.24 0.00	16.55 1.16 0.00	18.36 1.16 0.00	18.80 1.18 0.00
LOVETT___5 23593	14.83 0.92 0.00	15.19 0.92 0.00	12.87 0.77 -0.18	12.82 0.73 -0.64	12.41 0.71 -0.74	15.79 0.88 0.00	14.31 0.79 0.00	14.00 0.86 0.00	17.99 1.16 0.00	17.58 1.25 0.00	21.61 1.58 -0.14	20.39 1.31 -3.36	20.51 1.57 -0.08	18.17 1.37 0.00	17.96 1.30 0.00	17.27 1.29 0.00	14.56 1.01 0.00	17.92 1.22 0.00	14.77 1.02 0.00	19.22 1.41 0.00	17.30 1.24 0.00	16.55 1.16 0.00	18.36 1.16 0.00	18.80 1.18 0.00
LOWER RAQUET___HYD 24057	13.88 -0.03 0.00	14.26 -0.02 0.00	11.89 -0.04 0.00	11.40 -0.05 -0.01	10.94 -0.04 -0.01	14.89 -0.02 0.00	13.55 0.02 0.00	13.15 0.02 0.00	16.91 0.07 0.00	16.32 -0.01 0.00	19.83 -0.07 0.00	16.81 -0.12 -1.21	18.80 -0.06 0.00	16.81 0.00 0.00	16.68 0.02 0.00	16.01 0.03 0.00	13.56 0.02 0.00	16.78 0.08 0.00	13.81 0.06 0.00	17.90 0.08 0.00	16.07 0.01 0.00	15.40 0.02 0.00	17.33 0.12 0.00	17.67 0.05 0.00
LOWER___HUDSON 24059	14.77 0.86 0.00	15.17 0.89 0.00	12.92 0.77 -0.22	13.01 0.78 -0.79	12.62 0.74 -0.91	15.88 0.97 0.00	14.39 0.86 0.00	14.02 0.88 0.00	17.92 1.08 0.00	17.45 1.12 0.00	21.09 1.31 0.12	20.16 1.06 -3.38	20.05 1.26 0.07	17.98 1.17 0.00	17.78 1.12 0.00	17.10 1.12 0.00	14.46 0.91 0.00	17.85 1.14 0.00	14.77 1.02 0.00	19.17 1.35 0.00	17.21 1.16 0.00	16.48 1.09 0.00	18.30 1.09 0.00	18.69 1.07 0.00
LWR___OSWEGATCHIE_HYD 23850	14.04 0.13 0.00	14.43 0.16 0.00	12.04 0.11 -0.01	11.51 0.05 -0.02	11.07 0.08 -0.02	15.07 0.16 0.00	13.73 0.20 0.00	13.33 0.20 0.00	17.16 0.32 0.00	16.66 0.33 0.00	20.26 0.36 0.00	17.71 0.21 -1.78	19.17 0.31 0.00	17.12 0.32 0.00	16.97 0.31 0.00	16.28 0.30 0.00	13.81 0.27 0.00	17.11 0.41 0.00	14.10 0.35 0.00	18.33 0.51 0.00	16.45 0.39 0.00	15.75 0.36 0.00	17.62 0.41 0.00	17.98 0.36 0.00
LYONS_FALL_HYD 23570	14.26 0.35 0.00	14.65 0.38 0.00	12.23 0.30 -0.01	11.71 0.24 -0.02	11.25 0.26 -0.03	15.33 0.42 0.00	13.97 0.45 0.00	13.59 0.45 0.00	17.47 0.63 0.00	17.01 0.68 0.00	20.72 0.82 0.00	19.12 0.58 -2.82	19.57 0.71 0.00	17.45 0.65 0.00	17.28 0.62 0.00	16.58 0.60 0.00	14.07 0.53 0.00	17.42 0.71 0.00	14.37 0.62 0.00	18.68 0.86 0.00	16.76 0.70 0.00	16.03 0.64 0.00	17.87 0.67 0.00	18.26 0.63 0.00
MADISON___COUNTY_LFGE 323628	14.26 0.35 0.00	14.61 0.33 0.00	12.21 0.27 -0.01	11.73 0.24 -0.05	11.29 0.27 -0.05	15.35 0.44 0.00	13.99 0.47 0.00	13.62 0.48 0.00	17.50 0.67 0.00	17.03 0.70 0.00	20.78 0.88 0.00	19.29 0.64 -2.93	19.63 0.77 0.00	17.46 0.66 0.00	17.32 0.66 0.00	16.58 0.60 0.00	14.06 0.52 0.00	17.38 0.68 0.00	14.31 0.57 0.00	18.59 0.77 0.00	16.69 0.64 0.00	15.98 0.59 0.00	17.78 0.58 0.00	18.19 0.56 0.00
MAPLE_RIDGE_WT_1 323574	13.84 -0.07 0.00	14.29 0.01 0.00	11.92 0.01 0.01	11.38 -0.04 0.02	10.92 -0.02 0.03	14.92 0.01 0.00	13.46 -0.06 0.00	13.07 -0.07 0.00	16.76 -0.07 0.00	16.35 0.01 0.00	19.95 0.05 0.00	18.35 0.02 -2.62	18.88 0.03 0.01	16.85 0.05 0.00	16.70 0.04 0.00	16.01 0.02 0.00	13.57 0.02 0.00	16.76 0.06 0.00	13.80 0.05 0.00	17.89 0.07 0.00	16.11 0.05 0.00	15.43 0.04 0.00	17.27 0.06 0.00	17.67 0.05 0.00
MAPLE_RIDGE_WT_2 323611	13.84 -0.07 0.00	14.29 0.01 0.00	11.92 0.01 0.01	11.38 -0.04 0.02	10.92 -0.02 0.03	14.92 0.01 0.00	13.46 -0.06 0.00	13.07 -0.07 0.00	16.76 -0.07 0.00	16.35 0.01 0.00	19.95 0.05 0.00	18.35 0.02 -2.62	18.88 0.03 0.01	16.85 0.05 0.00	16.70 0.04 0.00	16.01 0.02 0.00	13.57 0.02 0.00	16.76 0.06 0.00	13.80 0.05 0.00	17.89 0.07 0.00	16.11 0.05 0.00	15.43 0.04 0.00	17.27 0.06 0.00	17.67 0.05 0.00
MARBLE_RIVER_WT_PWR 323696	13.71 -0.20 0.00	14.09 -0.18 0.00	11.75 -0.17 0.00	11.24 -0.20 0.00	10.74 -0.23 0.00	14.53 -0.39 0.00	13.19 -0.34 0.00	12.87 -0.27 0.00	16.58 -0.26 0.00	15.98 -0.35 0.00	19.38 -0.52 0.00	16.00 -0.35 -0.63	18.50 -0.36 0.00	16.56 -0.24 0.00	16.49 -0.17 0.00	15.84 -0.14 0.00	13.44 -0.10 0.00	16.63 -0.07 0.00	13.67 -0.08 0.00	17.68 -0.14 0.00	15.89 -0.17 0.00	15.23 -0.16 0.00	17.14 -0.07 0.00	17.50 -0.12 0.00
MARSH_HILL_WT_PWR 323713	13.93 0.03 0.01	14.19 -0.09 0.00	11.88 -0.09 -0.05	11.48 -0.12 -0.16	11.03 -0.12 -0.19	14.95 0.04 0.00	13.40 0.08 0.21	13.21 0.16 0.09	17.10 0.31 0.05	16.74 0.46 0.05	21.10 0.87 -0.34	19.46 0.72 -3.03	19.91 0.73 -0.32	17.21 0.47 0.05	16.92 0.43 0.17	16.31 0.34 0.01	13.73 0.29 0.11	16.86 0.36 0.20	13.71 0.19 0.22	17.94 0.24 0.12	16.30 0.37 0.13	15.71 0.41 0.08	17.37 0.16 0.00	17.83 0.22 0.01
MG INDUSTRY___DRP 24185	14.58 0.67 0.00	14.98 0.71 0.00	12.74 0.61 -0.21	12.79 0.60 -0.75	12.40 0.57 -0.87	15.63 0.72 0.00	14.16 0.63 0.00	13.74 0.60 0.00	17.54 0.70 0.00	17.08 0.75 0.00	20.74 0.87 0.04	19.83 0.73 -3.38	19.73 0.88 0.02	17.60 0.80 0.00	17.43 0.77 0.00	16.75 0.77 0.00	14.16 0.61 0.00	17.45 0.75 0.00	14.41 0.67 0.00	18.71 0.89 0.00	16.82 0.77 0.00	16.10 0.72 0.00	17.89 0.68 0.00	18.30 0.68 0.00
MID___OSWEGATCHIE_HYD 23849	14.04 0.13 0.00	14.43 0.16 0.00	12.04 0.11 -0.01	11.51 0.05 -0.02	11.07 0.08 -0.02	15.07 0.16 0.00	13.73 0.20 0.00	13.33 0.20 0.00	17.16 0.32 0.00	16.66 0.33 0.00	20.26 0.36 0.00	17.71 0.21 -1.78	19.17 0.31 0.00	17.12 0.32 0.00	16.97 0.31 0.00	16.28 0.30 0.00	13.81 0.27 0.00	17.11 0.41 0.00	14.10 0.35 0.00	18.33 0.51 0.00	16.45 0.39 0.00	15.75 0.36 0.00	17.62 0.41 0.00	17.98 0.36 0.00
MID___RAQUETTE_HYD 23851	13.88 -0.03 0.00	14.26 -0.02 0.00	11.89 -0.04 0.00	11.40 -0.05 -0.01	10.94 -0.04 -0.01	14.89 -0.02 0.00	13.55 0.02 0.00	13.15 0.02 0.00	16.91 0.07 0.00	16.32 -0.01 0.00	19.83 -0.07 0.00	16.81 -0.12 -1.21	18.80 -0.06 0.00	16.81 0.00 0.00	16.68 0.02 0.00	16.01 0.03 0.00	13.56 0.02 0.00	16.78 0.08 0.00	13.81 0.06 0.00	17.90 0.08 0.00	16.07 0.01 0.00	15.40 0.02 0.00	17.33 0.12 0.00	17.67 0.05 0.00

MILLIKEN___1 23584	14.15 0.23 -0.01	14.47 0.19 0.00	12.13 0.16 -0.04	11.73 0.13 -0.15	11.27 0.13 -0.18	15.16 0.25 0.00	14.03 0.29 -0.21	13.57 0.34 -0.09	17.32 0.43 -0.05	16.87 0.48 -0.06	20.62 0.67 -0.05	18.91 0.49 -2.71	19.46 0.56 -0.04	17.32 0.46 -0.05	17.29 0.45 -0.17	16.42 0.43 -0.01	14.04 0.38 -0.11	17.40 0.49 -0.20	14.36 0.39 -0.23	18.49 0.55 -0.12	16.68 0.49 -0.13	15.91 0.44 -0.08	17.57 0.36 0.00	18.01 0.38 -0.01
MILLIKEN___2 23585	14.15 0.23 -0.01	14.47 0.19 0.00	12.13 0.16 -0.04	11.73 0.13 -0.15	11.27 0.13 -0.18	15.16 0.25 0.00	14.03 0.29 -0.21	13.57 0.34 -0.09	17.32 0.43 -0.05	16.87 0.48 -0.06	20.62 0.67 -0.05	18.91 0.49 -2.71	19.46 0.56 -0.04	17.32 0.46 -0.05	17.29 0.45 -0.17	16.42 0.43 -0.01	14.04 0.38 -0.11	17.40 0.49 -0.20	14.36 0.39 -0.23	18.49 0.55 -0.12	16.68 0.49 -0.13	15.91 0.44 -0.08	17.57 0.36 0.00	18.01 0.38 -0.01
MILLIKEN___DIESEL 23629	14.15 0.23 -0.01	14.47 0.19 0.00	12.13 0.16 -0.04	11.73 0.13 -0.15	11.27 0.13 -0.18	15.16 0.25 0.00	14.03 0.29 -0.21	13.57 0.34 -0.09	17.32 0.43 -0.05	16.87 0.48 -0.06	20.62 0.67 -0.05	18.91 0.49 -2.71	19.46 0.56 -0.04	17.32 0.46 -0.05	17.29 0.45 -0.17	16.42 0.43 -0.01	14.04 0.38 -0.11	17.40 0.49 -0.20	14.36 0.39 -0.23	18.49 0.55 -0.12	16.68 0.49 -0.13	15.91 0.44 -0.08	17.57 0.36 0.00	18.01 0.38 -0.01
MILLSEAT___LFGE 323607	13.52 -0.34 0.05	13.78 -0.50 0.00	11.50 -0.46 -0.04	11.06 -0.51 -0.12	10.60 -0.51 -0.14	14.43 -0.48 0.00	11.91 -0.42 1.20	12.25 -0.39 0.50	16.15 -0.40 0.28	15.78 -0.24 0.32	20.20 0.07 -0.23	18.65 0.10 -2.83	19.16 0.07 -0.23	16.37 -0.14 0.29	15.55 -0.14 0.96	15.69 -0.26 0.04	12.68 -0.22 0.64	15.25 -0.29 1.17	12.00 -0.46 1.29	16.58 -0.56 0.67	15.01 -0.30 0.74	14.69 -0.22 0.48	16.65 -0.55 0.00	17.18 -0.37 0.07
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.90 1.00 0.00	15.27 0.99 0.00	12.94 0.83 -0.18	12.88 0.79 -0.65	12.48 0.76 -0.75	15.86 0.95 0.00	14.38 0.85 0.00	14.07 0.93 0.00	18.08 1.24 0.00	17.67 1.33 0.00	21.72 1.68 -0.14	20.48 1.40 -3.36	20.60 1.66 -0.08	18.26 1.46 0.00	18.04 1.38 0.00	17.35 1.37 0.00	14.63 1.09 0.00	18.01 1.31 0.00	14.84 1.09 0.00	19.31 1.50 0.00	17.38 1.33 0.00	16.64 1.25 0.00	18.46 1.25 0.00	18.89 1.27 0.00
MODEL_CITY_ENERGY 24167	12.98 -0.86 0.06	13.24 -1.04 0.00	11.06 -0.90 -0.04	10.63 -0.95 -0.13	10.19 -0.93 -0.15	13.85 -1.06 0.00	11.04 -1.01 1.48	11.53 -0.99 0.62	15.28 -1.21 0.35	14.93 -1.00 0.40	19.30 -0.84 -0.24	17.94 -0.60 -2.83	18.27 -0.81 -0.22	15.49 -0.96 0.36	14.53 -0.94 1.19	14.90 -1.04 0.04	11.88 -0.87 0.79	14.18 -1.08 1.44	11.02 -1.13 1.59	15.54 -1.43 0.84	14.15 -0.99 0.92	13.96 -0.84 0.59	15.97 -1.24 0.00	16.48 -1.05 0.09
MODERN_LFGE___ 323580	12.98 -0.86 0.06	13.24 -1.04 0.00	11.06 -0.90 -0.04	10.63 -0.95 -0.13	10.19 -0.93 -0.15	13.85 -1.06 0.00	11.04 -1.01 1.48	11.53 -0.99 0.62	15.28 -1.21 0.35	14.93 -1.00 0.40	19.30 -0.84 -0.24	17.94 -0.60 -2.83	18.27 -0.81 -0.22	15.49 -0.96 0.36	14.53 -0.94 1.19	14.90 -1.04 0.04	11.88 -0.87 0.79	14.18 -1.08 1.44	11.02 -1.13 1.59	15.54 -1.43 0.84	14.15 -0.99 0.92	13.96 -0.84 0.59	15.97 -1.24 0.00	16.48 -1.05 0.09
MOHAWK_PAPER___DRP 24187	14.70 0.79 0.00	15.11 0.84 0.00	12.86 0.72 -0.22	12.93 0.71 -0.77	12.54 0.68 -0.89	15.78 0.87 0.00	14.29 0.76 0.00	13.87 0.73 0.00	17.70 0.87 0.00	17.24 0.91 0.00	20.88 1.07 0.08	19.98 0.89 -3.38	19.86 1.05 0.05	17.77 0.97 0.00	17.60 0.94 0.00	16.92 0.94 0.00	14.31 0.76 0.00	17.64 0.93 0.00	14.59 0.84 0.00	18.93 1.11 0.00	17.00 0.95 0.00	16.29 0.90 0.00	18.08 0.87 0.00	18.48 0.86 0.00
MONGAUP___HYD 23641	14.85 0.94 0.00	15.21 0.93 0.00	12.87 0.77 -0.17	12.80 0.74 -0.62	12.39 0.71 -0.71	15.83 0.92 0.00	14.36 0.84 0.00	14.05 0.91 0.00	18.02 1.19 0.00	17.61 1.28 0.00	21.59 1.56 -0.12	20.25 1.18 -3.36	20.34 1.40 -0.07	18.09 1.29 0.00	17.89 1.23 0.00	17.24 1.26 0.00	14.59 1.05 0.00	18.01 1.31 0.00	14.86 1.11 0.00	19.35 1.53 0.00	17.34 1.29 0.00	16.59 1.20 0.00	18.42 1.22 0.00	18.85 1.23 0.00
MONTAUK___DIESEL 23721	16.11 2.20 0.00	16.41 2.14 0.00	13.89 1.78 -0.18	13.83 1.74 -0.65	13.36 1.64 -0.75	17.06 2.15 0.00	15.52 1.99 0.00	15.13 1.99 0.00	19.42 2.59 0.00	18.83 2.50 0.00	23.05 3.00 -0.14	21.33 2.25 -3.36	21.80 2.86 -0.08	19.50 2.69 0.00	19.35 2.69 0.00	18.81 2.82 0.00	15.73 2.19 0.00	19.33 2.63 0.00	16.04 2.29 0.00	21.09 3.27 0.00	18.75 2.70 0.00	17.86 2.47 0.00	19.77 2.57 0.00	20.23 2.61 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.04 1.13 0.00	15.42 1.14 0.00	13.06 0.95 -0.18	12.99 0.89 -0.65	12.58 0.86 -0.75	15.98 1.07 0.00	14.49 0.96 0.00	14.20 1.06 0.00	18.25 1.41 0.00	17.85 1.52 0.00	21.95 1.91 -0.14	20.68 1.59 -3.38	20.82 1.88 -0.09	18.45 1.64 0.00	18.22 1.56 0.00	17.53 1.55 0.00	14.77 1.23 0.00	18.18 1.47 0.00	14.97 1.22 0.00	19.48 1.66 0.00	17.55 1.49 0.00	16.81 1.42 0.00	18.64 1.44 0.00	19.05 1.43 0.00
MUNSVILLE_WIND_PWR 323609	14.77 0.85 -0.01	15.13 0.85 0.00	12.67 0.68 -0.06	12.31 0.65 -0.22	11.83 0.61 -0.25	15.92 1.01 0.00	14.85 1.05 -0.28	14.41 1.15 -0.12	18.44 1.53 -0.07	17.96 1.55 -0.08	21.92 1.94 -0.08	20.08 1.42 -2.95	20.60 1.66 -0.07	18.37 1.50 -0.07	18.33 1.44 -0.22	17.35 1.36 -0.01	14.84 1.15 -0.15	18.51 1.53 -0.27	15.32 1.27 -0.30	19.72 1.75 -0.16	17.72 1.48 -0.17	16.90 1.40 -0.11	18.56 1.35 0.00	18.97 1.34 -0.02
N SALMON___HYD 24042	13.90 -0.01 0.00	14.26 -0.01 0.00	11.89 -0.04 0.00	11.39 -0.06 0.00	10.88 -0.08 0.00	14.78 -0.13 0.00	13.44 -0.08 0.00	13.11 -0.03 0.00	16.90 0.06 0.00	16.28 -0.05 0.00	19.75 -0.15 0.00	16.42 -0.12 -0.82	18.79 -0.08 0.00	16.81 0.01 0.00	16.73 0.07 0.00	16.07 0.09 0.00	13.62 0.07 0.00	16.87 0.16 0.00	13.87 0.12 0.00	17.96 0.14 0.00	16.13 0.07 0.00	15.46 0.07 0.00	17.38 0.17 0.00	17.71 0.09 0.00
N.E_GEN_SANDY PD 24062	14.68 0.77 0.00	15.06 0.79 0.00	12.81 0.69 -0.20	12.85 0.70 -0.71	12.44 0.66 -0.82	15.71 0.80 0.00	14.22 0.69 0.00	13.89 0.75 0.00	17.80 0.96 0.00	17.35 1.02 0.00	20.52 1.20 0.58	20.09 1.02 -3.36	19.74 1.20 0.33	17.89 1.09 0.00	17.71 1.05 0.00	17.04 1.06 0.00	14.38 0.84 0.00	17.74 1.04 0.00	14.66 0.91 0.00	19.16 1.20 -0.14	17.10 1.05 0.00	16.55 1.00 -0.16	18.00 0.98 0.19	19.11 0.99 -0.50
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.86 0.95 0.00	15.22 0.95 0.00	12.90 0.79 -0.18	12.84 0.76 -0.64	12.43 0.73 -0.74	15.81 0.90 0.00	14.34 0.82 0.00	14.03 0.89 0.00	18.03 1.19 0.00	17.62 1.28 0.00	21.66 1.62 -0.14	20.42 1.35 -3.36	20.55 1.61 -0.08	18.21 1.41 0.00	18.00 1.34 0.00	17.32 1.33 0.00	14.59 1.05 0.00	17.97 1.27 0.00	14.80 1.05 0.00	19.27 1.46 0.00	17.34 1.28 0.00	16.58 1.20 0.00	18.40 1.19 0.00	18.84 1.22 0.00

NARROWS_GT1_1 24228	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_2 24229	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_3 24230	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_4 24231	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_5 24232	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_6 24233	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_7 24234	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT1_8 24235	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_1 24236	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_2 24237	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_3 24238	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_4 24239	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_5 24240	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_6 24241	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NARROWS_GT2_7 24242	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00

NARROWS_GT2_8 24243	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.91 1.01 0.00	15.30 1.02 0.00	12.98 0.86 -0.19	12.96 0.84 -0.68	12.56 0.80 -0.79	15.96 1.05 0.00	14.50 0.98 0.00	14.16 1.02 0.00	18.14 1.31 0.00	17.65 1.31 0.00	21.48 1.52 -0.06	20.39 1.31 -3.37	20.46 1.56 -0.04	18.16 1.36 0.00	18.02 1.36 0.00	17.30 1.32 0.00	14.65 1.10 0.00	18.08 1.38 0.00	14.95 1.20 0.00	19.46 1.64 0.00	17.50 1.44 0.00	16.71 1.32 0.00	18.48 1.27 0.00	18.85 1.23 0.00
NEG CAPITAL___MECHNVIL 23645	14.98 1.07 0.00	15.35 1.08 0.00	13.09 0.93 -0.23	13.17 0.93 -0.80	12.78 0.90 -0.92	16.11 1.20 0.00	14.63 1.11 0.00	14.27 1.13 0.00	18.25 1.41 0.00	17.76 1.44 0.00	21.49 1.70 0.10	20.44 1.34 -3.38	20.40 1.60 0.06	18.29 1.49 0.00	18.08 1.42 0.00	17.38 1.40 0.00	14.72 1.18 0.00	18.18 1.47 0.00	15.06 1.31 0.00	19.57 1.75 0.00	17.56 1.50 0.00	16.79 1.40 0.00	18.62 1.42 0.00	19.00 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.43 -0.46 0.02	13.72 -0.56 0.00	11.47 -0.49 -0.03	11.05 -0.50 -0.10	10.61 -0.48 -0.12	14.38 -0.53 0.00	12.70 -0.41 0.41	12.59 -0.37 0.17	16.28 -0.46 0.10	15.86 -0.36 0.11	19.54 -0.31 0.05	17.96 -0.21 -2.46	18.57 -0.24 0.04	16.44 -0.26 0.10	16.04 -0.28 0.33	15.68 -0.29 0.01	13.10 -0.23 0.22	16.00 -0.30 0.40	12.97 -0.33 0.45	17.19 -0.39 0.24	15.50 -0.30 0.26	14.92 -0.31 0.16	16.67 -0.53 0.00	17.08 -0.52 0.03
NEG CENTRAL___DRP 24199	13.79 -0.12 0.00	14.12 -0.15 0.00	11.82 -0.13 -0.03	11.40 -0.14 -0.10	10.94 -0.13 -0.11	14.79 -0.12 0.00	13.50 -0.03 0.00	13.12 -0.02 0.00	16.79 -0.05 0.00	16.35 0.02 0.00	20.07 0.17 0.00	18.32 0.13 -2.47	19.00 0.13 0.00	16.88 0.08 0.00	16.73 0.07 0.00	16.06 0.08 0.00	13.71 0.16 0.00	16.91 0.21 0.00	13.91 0.16 0.00	17.99 0.17 0.00	16.28 0.22 0.00	15.59 0.20 0.00	17.26 0.05 0.00	17.69 0.07 0.00
NEG CENTRAL___INDECK 23768	14.11 0.21 0.01	14.36 0.09 0.00	12.00 0.04 -0.04	11.57 -0.01 -0.14	11.11 -0.01 -0.16	15.10 0.19 0.00	13.56 0.27 0.24	13.38 0.34 0.10	17.30 0.52 0.06	16.91 0.64 0.06	21.17 1.07 -0.20	19.40 0.85 -2.83	20.01 0.95 -0.20	17.49 0.75 0.06	17.17 0.71 0.19	16.59 0.62 0.01	13.96 0.54 0.13	17.13 0.66 0.23	13.91 0.42 0.26	18.28 0.60 0.14	16.55 0.64 0.15	15.91 0.61 0.10	17.58 0.38 0.00	18.01 0.41 0.01
NEG CENTRAL___SENECA 23627	14.03 0.12 0.00	14.31 0.03 0.00	11.97 0.01 -0.04	11.56 -0.02 -0.13	11.09 -0.02 -0.15	15.04 0.12 0.00	13.71 0.18 0.00	13.38 0.24 0.00	17.20 0.37 0.00	16.76 0.43 0.00	20.47 0.57 0.00	18.80 0.50 -2.59	19.36 0.50 0.00	17.22 0.42 0.00	17.04 0.38 0.00	16.35 0.37 0.00	13.85 0.31 0.00	16.99 0.28 0.00	13.98 0.23 0.00	18.04 0.22 0.00	16.35 0.29 0.00	15.68 0.30 0.00	17.33 0.12 0.00	17.77 0.15 0.00
NEG CENTRAL___STATE_STREET 24147	13.93 0.02 0.00	14.28 0.01 0.00	11.97 0.01 -0.03	11.55 0.00 -0.11	11.09 0.00 -0.12	14.97 0.06 0.00	13.66 0.13 0.00	13.29 0.15 0.00	16.99 0.15 0.00	16.51 0.18 0.00	20.28 0.38 0.00	18.62 0.41 -2.50	19.29 0.43 0.00	17.03 0.22 0.00	16.97 0.31 0.00	16.23 0.25 0.00	13.80 0.26 0.00	17.03 0.33 0.00	13.97 0.22 0.00	18.16 0.34 0.00	16.46 0.40 0.00	15.68 0.30 0.00	17.37 0.16 0.00	17.80 0.18 0.00
NEG MILLWOOD___DRP 24198	15.01 1.10 0.00	15.37 1.09 0.00	13.03 0.92 -0.19	12.98 0.87 -0.66	12.57 0.83 -0.77	15.97 1.06 0.00	14.49 0.97 0.00	14.20 1.06 0.00	18.25 1.41 0.00	17.84 1.50 0.00	21.90 1.89 -0.11	20.64 1.56 -3.37	20.79 1.86 -0.07	18.45 1.64 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.80 1.25 0.00	18.23 1.53 0.00	15.03 1.28 0.00	19.55 1.74 0.00	17.59 1.53 0.00	16.81 1.43 0.00	18.63 1.42 0.00	19.04 1.42 0.00
NEG NORTH_FLCN_SEA 23793	13.85 -0.06 0.00	14.23 -0.04 0.00	11.89 -0.04 0.00	11.37 -0.07 0.00	10.86 -0.10 0.00	14.69 -0.22 0.00	13.34 -0.19 0.00	13.03 -0.11 0.00	16.78 -0.06 0.00	16.17 -0.16 0.00	19.63 -0.27 0.00	16.20 -0.16 -0.64	18.72 -0.14 0.00	16.75 -0.05 0.00	16.68 0.02 0.00	16.04 0.06 0.00	13.61 0.07 0.00	16.85 0.14 0.00	13.86 0.11 0.00	17.91 0.09 0.00	16.08 0.02 0.00	15.41 0.02 0.00	17.31 0.10 0.00	17.66 0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	13.72 -0.19 0.00	14.09 -0.18 0.00	11.74 -0.18 0.00	11.24 -0.20 0.00	10.74 -0.23 0.00	14.55 -0.36 0.00	13.20 -0.32 0.00	12.88 -0.26 0.00	16.58 -0.25 0.00	15.98 -0.36 0.00	19.36 -0.54 0.00	16.02 -0.39 -0.69	18.46 -0.41 0.00	16.53 -0.27 0.00	16.46 -0.20 0.00	15.81 -0.17 0.00	13.42 -0.12 0.00	16.60 -0.10 0.00	13.65 -0.10 0.00	17.65 -0.17 0.00	15.86 -0.19 0.00	15.21 -0.18 0.00	17.13 -0.08 0.00	17.48 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	13.97 0.06 0.00	14.34 0.07 0.00	11.96 0.03 0.00	11.44 0.00 0.00	10.93 -0.03 0.00	14.82 -0.09 0.00	13.50 -0.03 0.00	13.20 0.06 0.00	16.98 0.15 0.00	16.35 0.02 0.00	19.81 -0.10 0.00	16.32 -0.07 -0.67	18.84 -0.02 0.00	16.92 0.12 0.00	16.80 0.14 0.00	16.21 0.23 0.00	13.75 0.21 0.00	17.06 0.36 0.00	14.04 0.29 0.00	18.18 0.36 0.00	16.29 0.23 0.00	15.59 0.20 0.00	17.51 0.30 0.00	17.84 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	13.97 0.06 0.00	14.34 0.07 0.00	11.96 0.03 0.00	11.44 0.00 0.00	10.93 -0.03 0.00	14.82 -0.09 0.00	13.50 -0.03 0.00	13.20 0.06 0.00	16.98 0.15 0.00	16.35 0.02 0.00	19.81 -0.10 0.00	16.32 -0.07 -0.67	18.84 -0.02 0.00	16.92 0.12 0.00	16.80 0.14 0.00	16.21 0.23 0.00	13.75 0.21 0.00	17.06 0.36 0.00	14.04 0.29 0.00	18.18 0.36 0.00	16.29 0.23 0.00	15.59 0.20 0.00	17.51 0.30 0.00	17.84 0.22 0.00
NEG NORTH___PLATTSBURG 23628	13.97 0.06 0.00	14.34 0.07 0.00	11.96 0.03 0.00	11.44 0.00 0.00	10.93 -0.03 0.00	14.82 -0.09 0.00	13.50 -0.03 0.00	13.20 0.06 0.00	16.98 0.15 0.00	16.35 0.02 0.00	19.81 -0.10 0.00	16.32 -0.07 -0.67	18.84 -0.02 0.00	16.92 0.12 0.00	16.80 0.14 0.00	16.21 0.23 0.00	13.75 0.21 0.00	17.06 0.36 0.00	14.04 0.29 0.00	18.18 0.36 0.00	16.29 0.23 0.00	15.59 0.20 0.00	17.51 0.30 0.00	17.84 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	13.20 -0.65 0.06	13.45 -0.82 0.00	11.24 -0.72 -0.04	10.80 -0.77 -0.13	10.35 -0.77 -0.15	14.08 -0.83 0.00	11.39 -0.77 1.36	11.81 -0.76 0.57	15.62 -0.90 0.32	15.27 -0.70 0.36	19.78 -0.46 -0.35	18.40 -0.31 -2.99	18.78 -0.45 -0.37	15.83 -0.64 0.33	14.94 -0.63 1.10	15.20 -0.74 0.04	12.18 -0.63 0.73	14.55 -0.83 1.33	11.33 -0.95 1.46	15.77 -1.22 0.83	14.35 -0.84 0.87	14.17 -0.68 0.54	16.15 -1.05 0.00	16.74 -0.80 0.08

NEG WEST___LANCASTR 23811	13.61 -0.21 0.09	13.91 -0.36 0.00	11.64 -0.32 -0.04	11.20 -0.39 -0.15	10.72 -0.41 -0.17	14.56 -0.35 0.00	11.15 -0.34 2.04	11.99 -0.29 0.85	16.11 -0.25 0.48	15.71 -0.08 0.54	20.87 0.33 -0.65	19.28 0.29 -3.27	19.68 0.23 -0.59	16.25 -0.06 0.49	14.93 -0.08 1.65	15.72 -0.20 0.06	12.27 -0.18 1.09	14.50 -0.22 1.99	11.17 -0.38 2.20	16.21 -0.43 1.18	14.61 -0.17 1.27	14.52 -0.05 0.81	16.85 -0.36 0.00	17.26 -0.23 0.12
NEG_PENN_ALLEGHNY 23528	14.15 0.23 -0.01	14.45 0.18 0.00	12.13 0.15 -0.07	11.79 0.11 -0.23	11.34 0.10 -0.26	15.12 0.20 0.00	14.05 0.20 -0.32	13.53 0.25 -0.14	17.30 0.38 -0.08	16.87 0.45 -0.09	20.68 0.68 -0.11	19.20 0.53 -2.95	19.55 0.59 -0.09	17.35 0.47 -0.08	17.37 0.44 -0.26	16.40 0.41 -0.01	14.05 0.34 -0.17	17.42 0.40 -0.31	14.39 0.30 -0.35	18.42 0.42 -0.18	16.66 0.40 -0.20	15.93 0.42 -0.13	17.51 0.31 0.00	17.98 0.34 -0.02
NEG___GEN_MONROE 24207	13.81 -0.07 0.03	14.12 -0.16 0.00	11.76 -0.19 -0.03	11.28 -0.27 -0.11	10.84 -0.26 -0.13	14.72 -0.20 0.00	12.82 -0.08 0.62	12.81 -0.07 0.26	16.64 -0.05 0.15	16.26 0.09 0.17	20.30 0.40 0.00	18.60 0.36 -2.52	19.31 0.45 0.00	16.95 0.29 0.15	16.42 0.26 0.50	16.15 0.19 0.02	13.35 0.13 0.33	16.21 0.11 0.61	13.05 -0.03 0.67	17.46 0.00 0.35	15.82 0.15 0.38	15.28 0.14 0.25	17.10 -0.11 0.00	17.50 -0.08 0.04
NEPA___ENERGY 23901	13.62 -0.19 0.09	13.94 -0.34 0.00	11.67 -0.29 -0.04	11.23 -0.36 -0.15	10.75 -0.38 -0.17	14.60 -0.32 0.00	11.07 -0.32 2.14	11.98 -0.27 0.90	16.13 -0.20 0.50	15.71 -0.06 0.57	20.98 0.35 -0.74	19.43 0.34 -3.37	19.82 0.28 -0.68	16.24 -0.05 0.52	14.86 -0.07 1.73	15.71 -0.20 0.06	12.21 -0.19 1.15	14.39 -0.23 2.09	11.05 -0.39 2.31	16.14 -0.45 1.23	14.52 -0.20 1.34	14.47 -0.07 0.85	16.84 -0.36 0.00	17.26 -0.23 0.13
NEVERSINK___HYD 23608	14.55 0.64 0.00	14.90 0.63 0.00	12.62 0.52 -0.17	12.54 0.50 -0.60	12.14 0.48 -0.69	15.52 0.61 0.00	14.09 0.56 0.00	13.78 0.64 0.00	17.70 0.86 0.00	17.27 0.94 0.00	21.16 1.18 -0.09	19.91 0.85 -3.35	19.52 0.61 -0.05	17.31 0.51 0.00	17.12 0.46 0.00	16.46 0.48 0.00	13.89 0.35 0.00	17.15 0.44 0.00	14.18 0.43 0.00	18.52 0.70 0.00	17.02 0.96 0.00	16.27 0.89 0.00	18.07 0.86 0.00	18.48 0.86 0.00
NEWTON___FALLS_HYD 23847	14.04 0.13 0.00	14.43 0.16 0.00	12.04 0.11 -0.01	11.51 0.05 -0.02	11.07 0.08 -0.02	15.07 0.16 0.00	13.73 0.20 0.00	13.33 0.20 0.00	17.16 0.32 0.00	16.66 0.33 0.00	20.26 0.36 0.00	17.71 0.21 -1.78	19.17 0.31 0.00	17.12 0.32 0.00	16.97 0.31 0.00	16.28 0.30 0.00	13.81 0.27 0.00	17.11 0.41 0.00	14.10 0.35 0.00	18.33 0.51 0.00	16.45 0.39 0.00	15.75 0.36 0.00	17.62 0.41 0.00	17.98 0.36 0.00
NIAGARA_115E_LBMP 323715	12.85 -0.99 0.07	13.11 -1.16 0.00	10.95 -1.01 -0.04	10.52 -1.06 -0.14	10.08 -1.04 -0.16	13.71 -1.20 0.00	10.83 -1.15 1.55	11.35 -1.14 0.65	15.07 -1.40 0.37	14.72 -1.19 0.42	19.04 -1.08 -0.21	17.73 -0.78 -2.79	18.01 -1.02 -0.17	15.26 -1.16 0.38	14.27 -1.13 1.25	14.70 -1.23 0.05	11.69 -1.03 0.83	13.94 -1.25 1.51	10.81 -1.27 1.67	15.33 -1.60 0.89	13.97 -1.13 0.97	13.80 -0.97 0.62	15.83 -1.38 0.00	16.32 -1.21 0.09
NIAGARA_115W_LBMP 323714	12.92 -0.92 0.07	13.19 -1.08 0.00	11.02 -0.94 -0.04	10.59 -0.99 -0.14	10.15 -0.97 -0.16	13.79 -1.12 0.00	10.83 -1.11 1.59	11.34 -1.13 0.67	15.06 -1.40 0.38	14.72 -1.18 0.43	18.92 -1.08 -0.09	17.58 -0.78 -2.64	17.88 -1.02 -0.04	15.26 -1.16 0.39	14.24 -1.13 1.28	14.70 -1.24 0.05	11.65 -1.05 0.85	13.84 -1.31 1.55	10.69 -1.35 1.71	15.22 -1.68 0.91	13.87 -1.20 0.99	13.71 -1.05 0.63	15.74 -1.47 0.00	16.22 -1.31 0.09
NIAGARA_230_LBMP 323716	12.98 -0.86 0.07	13.25 -1.03 0.00	11.07 -0.89 -0.04	10.64 -0.93 -0.14	10.19 -0.93 -0.16	13.85 -1.06 0.00	10.93 -0.99 1.60	11.47 -0.99 0.67	15.23 -1.21 0.40	14.88 -1.01 0.45	17.85 -0.86 1.19	16.48 -0.62 -1.39	16.93 -0.83 1.11	15.44 -0.98 0.39	14.41 -0.96 1.30	14.87 -1.06 0.05	11.81 -0.88 0.86	14.07 -1.07 1.57	10.90 -1.12 1.73	15.49 -1.40 0.93	14.09 -0.96 1.01	13.93 -0.82 0.64	16.00 -1.21 0.00	16.46 -1.06 0.10
NIAGARA____ 23760	12.92 -0.92 0.07	13.19 -1.08 0.00	11.02 -0.95 -0.04	10.59 -0.99 -0.14	10.14 -0.98 -0.16	13.79 -1.12 0.00	10.87 -1.08 1.58	11.41 -1.06 0.66	15.16 -1.29 0.39	14.81 -1.09 0.43	18.36 -0.96 0.59	17.04 -0.69 -2.01	17.39 -0.92 0.55	15.35 -1.06 0.39	14.34 -1.04 1.28	14.79 -1.15 0.05	11.73 -0.97 0.85	13.97 -1.19 1.55	10.81 -1.23 1.71	15.38 -1.53 0.91	14.00 -1.07 0.99	13.84 -0.92 0.63	15.89 -1.32 0.00	16.36 -1.17 0.09
NINE_MILE_1 23575	13.52 -0.39 0.00	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	13.17 -0.36 0.00	12.80 -0.34 0.00	16.37 -0.47 0.00	15.93 -0.40 0.00	19.46 -0.44 0.00	17.58 -0.35 -2.21	18.44 -0.42 0.00	16.42 -0.38 0.00	16.27 -0.39 0.00	15.60 -0.38 0.00	13.24 -0.31 0.00	16.32 -0.39 0.00	13.41 -0.33 0.00	17.40 -0.42 0.00	15.69 -0.37 0.00	15.03 -0.36 0.00	16.72 -0.48 0.00	17.17 -0.45 0.00
NINE_MILE_2 23744	13.46 -0.39 0.06	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	11.84 -0.36 1.33	12.24 -0.34 0.56	16.05 -0.47 0.32	15.57 -0.40 0.36	19.46 -0.44 0.00	17.57 -0.35 -2.20	18.44 -0.42 0.00	16.10 -0.38 0.32	15.20 -0.39 1.08	15.56 -0.38 0.04	12.52 -0.31 0.72	15.01 -0.38 1.31	11.97 -0.33 1.44	16.63 -0.42 0.77	14.86 -0.37 0.83	14.50 -0.36 0.53	16.73 -0.48 0.00	17.09 -0.44 0.08
NM_CAPITAL___DRP 24208	14.62 0.71 0.00	15.05 0.78 0.00	12.80 0.66 -0.22	12.87 0.66 -0.77	12.48 0.63 -0.88	15.70 0.79 0.00	14.20 0.68 0.00	13.76 0.62 0.00	17.53 0.70 0.00	17.08 0.75 0.00	20.69 0.87 0.08	19.84 0.74 -3.38	19.68 0.87 0.05	17.61 0.80 0.00	17.43 0.77 0.00	16.76 0.78 0.00	14.17 0.62 0.00	17.46 0.76 0.00	14.44 0.69 0.00	18.73 0.92 0.00	16.83 0.78 0.00	16.13 0.75 0.00	17.91 0.71 0.00	18.32 0.70 0.00
NM_CENTRAL___DRP 24181	13.81 -0.10 0.00	14.13 -0.14 0.00	11.82 -0.13 -0.02	11.38 -0.15 -0.08	10.93 -0.13 -0.10	14.79 -0.12 0.00	13.47 -0.05 0.00	13.10 -0.04 0.00	16.79 -0.05 0.00	16.36 0.03 0.00	20.02 0.12 0.00	18.34 0.10 -2.53	18.98 0.11 0.00	16.89 0.09 0.00	16.73 0.07 0.00	16.04 0.06 0.00	13.62 0.07 0.00	16.79 0.08 0.00	13.78 0.04 0.00	17.89 0.07 0.00	16.12 0.07 0.00	15.44 0.05 0.00	17.15 -0.06 0.00	17.59 -0.03 0.00
NM_FRONTIER___DRP 24179	12.92 -0.92 0.07	13.19 -1.08 0.00	11.02 -0.94 -0.04	10.59 -0.99 -0.14	10.15 -0.97 -0.16	13.79 -1.12 0.00	10.83 -1.11 1.59	11.34 -1.13 0.67	15.06 -1.40 0.38	14.72 -1.18 0.43	18.92 -1.08 -0.09	17.58 -0.78 -2.64	17.88 -1.02 -0.04	15.26 -1.16 0.39	14.24 -1.13 1.28	14.70 -1.24 0.05	11.65 -1.05 0.85	13.84 -1.31 1.55	10.69 -1.35 1.71	15.22 -1.68 0.91	13.87 -1.20 0.99	13.71 -1.05 0.63	15.74 -1.47 0.00	16.22 -1.31 0.09

NM_ST_REGIS___HYD 24053	13.89 -0.01 0.00	14.26 -0.01 0.00	11.89 -0.04 0.00	11.39 -0.05 0.00	10.92 -0.05 0.00	14.87 -0.04 0.00	13.52 0.00 0.00	13.15 0.01 0.00	16.91 0.07 0.00	16.32 -0.02 0.00	19.81 -0.09 0.00	16.74 -0.11 -1.13	18.80 -0.06 0.00	16.81 0.01 0.00	16.70 0.04 0.00	16.03 0.05 0.00	13.58 0.03 0.00	16.81 0.11 0.00	13.82 0.08 0.00	17.92 0.10 0.00	16.09 0.04 0.00	15.42 0.03 0.00	17.35 0.14 0.00	17.69 0.07 0.00
NORTHPORT___1 23551	15.34 1.43 0.00	15.67 1.39 0.00	13.26 1.15 -0.18	13.23 1.13 -0.65	12.77 1.06 -0.75	16.25 1.34 0.00	14.75 1.23 0.00	14.34 1.20 0.00	18.34 1.51 0.00	17.91 1.58 0.00	22.10 2.05 -0.14	20.65 1.57 -3.36	20.91 1.96 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.61 1.63 0.00	14.74 1.19 0.00	18.10 1.40 0.00	15.01 1.26 0.00	19.71 1.89 0.00	17.61 1.55 0.00	16.85 1.46 0.00	18.69 1.48 0.00	19.15 1.53 0.00
NORTHPORT___2 23552	15.34 1.43 0.00	15.67 1.39 0.00	13.26 1.15 -0.18	13.23 1.13 -0.65	12.77 1.06 -0.75	16.25 1.34 0.00	14.75 1.23 0.00	14.34 1.20 0.00	18.34 1.51 0.00	17.91 1.58 0.00	22.10 2.05 -0.14	20.65 1.57 -3.36	20.91 1.96 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.61 1.63 0.00	14.74 1.19 0.00	18.10 1.40 0.00	15.01 1.26 0.00	19.71 1.89 0.00	17.61 1.55 0.00	16.85 1.46 0.00	18.69 1.48 0.00	19.15 1.53 0.00
NORTHPORT___3 23553	15.25 1.34 0.00	15.59 1.31 0.00	13.19 1.08 -0.18	13.16 1.06 -0.65	12.71 1.00 -0.75	16.18 1.26 0.00	14.68 1.15 0.00	14.26 1.12 0.00	18.26 1.42 0.00	17.81 1.48 0.00	21.97 1.92 -0.14	20.55 1.47 -3.36	20.78 1.83 -0.08	18.49 1.69 0.00	18.28 1.62 0.00	17.52 1.54 0.00	14.67 1.12 0.00	18.01 1.31 0.00	14.91 1.16 0.00	19.55 1.73 0.00	17.49 1.43 0.00	16.73 1.34 0.00	18.58 1.37 0.00	19.04 1.42 0.00
NORTHPORT___4 23650	15.25 1.34 0.00	15.59 1.31 0.00	13.19 1.08 -0.18	13.16 1.06 -0.65	12.71 1.00 -0.75	16.18 1.26 0.00	14.68 1.15 0.00	14.26 1.12 0.00	18.26 1.42 0.00	17.81 1.48 0.00	21.97 1.92 -0.14	20.55 1.47 -3.36	20.78 1.83 -0.08	18.49 1.69 0.00	18.28 1.62 0.00	17.52 1.54 0.00	14.67 1.12 0.00	18.01 1.31 0.00	14.91 1.16 0.00	19.55 1.73 0.00	17.49 1.43 0.00	16.73 1.34 0.00	18.58 1.37 0.00	19.04 1.42 0.00
NORTHPORT___IC 23718	15.34 1.43 0.00	15.67 1.39 0.00	13.26 1.15 -0.18	13.23 1.13 -0.65	12.77 1.06 -0.75	16.25 1.34 0.00	14.75 1.23 0.00	14.34 1.20 0.00	18.34 1.51 0.00	17.91 1.58 0.00	22.10 2.05 -0.14	20.65 1.57 -3.36	20.91 1.96 -0.08	18.59 1.79 0.00	18.37 1.71 0.00	17.61 1.63 0.00	14.74 1.19 0.00	18.10 1.40 0.00	15.01 1.26 0.00	19.71 1.89 0.00	17.61 1.55 0.00	16.85 1.46 0.00	18.69 1.48 0.00	19.15 1.53 0.00
NPX_GEN_1385_PROXY 323591	15.17 1.25 0.00	15.56 1.29 0.00	13.15 1.04 -0.18	13.22 1.13 -0.65	12.70 0.97 -0.75	16.15 1.23 0.00	14.62 1.09 0.00	14.07 0.94 0.00	17.89 1.05 0.00	17.53 1.19 0.00	21.72 1.67 -0.14	20.24 1.16 -3.36	20.49 1.55 -0.08	18.21 1.41 0.00	17.95 1.29 0.00	17.15 1.16 0.00	14.34 0.79 0.00	17.63 0.92 0.00	14.78 1.03 0.00	19.69 1.87 0.00	17.23 1.18 0.00	16.52 1.13 0.00	18.30 1.10 0.00	19.32 1.03 -0.68
NPX_GEN_CSC 323557	15.56 1.65 0.00	15.87 1.59 0.00	13.43 1.32 -0.18	13.38 1.29 -0.65	12.93 1.22 -0.75	16.46 1.55 0.00	14.94 1.42 0.00	14.54 1.40 0.00	18.61 1.77 0.00	18.14 1.81 0.00	22.34 2.30 -0.14	20.84 1.76 -3.36	21.15 2.20 -0.08	18.84 2.04 0.00	18.64 1.98 0.00	17.95 1.97 0.00	14.99 1.45 0.00	18.43 1.73 0.00	15.28 1.53 0.00	20.06 2.25 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.98 1.77 0.00	20.15 1.85 -0.68
NSINS_S_GLNS_FALLS 23858	15.23 1.32 0.00	15.54 1.26 0.00	13.30 1.15 -0.23	13.39 1.14 -0.80	13.01 1.12 -0.93	16.44 1.53 0.00	14.97 1.44 0.00	14.64 1.50 0.00	18.72 1.89 0.00	18.21 1.88 0.00	22.03 2.23 0.09	20.75 1.65 -3.39	20.79 1.99 0.06	18.70 1.90 0.00	18.43 1.78 0.00	17.71 1.73 0.00	15.02 1.47 0.00	18.53 1.82 0.00	15.44 1.69 0.00	20.07 2.25 0.00	18.00 1.94 0.00	17.20 1.82 0.00	19.07 1.86 0.00	19.41 1.79 0.00
NUCOR_STEEL___DRP 24197	13.93 0.02 0.00	14.29 0.01 0.00	11.97 0.02 -0.03	11.55 0.01 -0.10	11.09 0.01 -0.12	14.97 0.06 0.00	13.66 0.13 0.00	13.30 0.15 0.00	16.96 0.12 0.00	16.51 0.18 0.00	20.28 0.38 0.00	18.50 0.29 -2.49	19.16 0.30 0.00	17.01 0.21 0.00	16.92 0.26 0.00	16.23 0.25 0.00	13.79 0.25 0.00	17.01 0.31 0.00	13.96 0.21 0.00	18.14 0.32 0.00	16.34 0.29 0.00	15.58 0.19 0.00	17.33 0.13 0.00	17.78 0.16 0.00
NYISO_LBMP_REFERENCE 24008	13.91 0.00 0.00	14.27 0.00 0.00	11.92 0.00 0.00	11.44 0.00 0.00	10.97 0.00 0.00	14.91 0.00 0.00	13.52 0.00 0.00	13.14 0.00 0.00	16.84 0.00 0.00	16.33 0.00 0.00	19.90 0.00 0.00	15.72 0.00 0.00	18.86 0.00 0.00	16.80 0.00 0.00	16.66 0.00 0.00	15.98 0.00 0.00	13.54 0.00 0.00	16.70 0.00 0.00	13.75 0.00 0.00	17.82 0.00 0.00	16.06 0.00 0.00	15.39 0.00 0.00	17.21 0.00 0.00	17.62 0.00 0.00
NYPA_BRENTWD___GT 24164	15.49 1.58 0.00	15.81 1.54 0.00	13.38 1.27 -0.18	13.34 1.24 -0.65	12.88 1.16 -0.75	16.41 1.50 0.00	14.90 1.38 0.00	14.50 1.36 0.00	18.57 1.73 0.00	18.13 1.79 0.00	22.36 2.32 -0.14	20.80 1.72 -3.36	21.11 2.16 -0.08	18.77 1.97 0.00	18.56 1.90 0.00	17.81 1.83 0.00	14.86 1.32 0.00	18.27 1.57 0.00	15.13 1.39 0.00	19.88 2.06 0.00	17.85 1.80 0.00	17.08 1.69 0.00	18.93 1.72 0.00	19.39 1.77 0.00
NYPA_GOWANUS___GT5 24156	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.51 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NYPA_GOWANUS___GT6 24157	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.25 0.00	18.21 1.50 0.00	14.98 1.23 0.00	19.51 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00
NYPA_HARLEM__RVR__GT1 24160	15.05 1.14 0.00	15.38 1.11 0.00	13.05 0.94 -0.18	12.98 0.88 -0.65	12.57 0.85 -0.75	15.98 1.06 0.00	14.50 0.97 0.00	14.21 1.08 0.00	18.27 1.44 0.00	17.89 1.55 0.00	21.97 1.92 -0.14	20.69 1.59 -3.38	20.88 1.94 -0.09	18.48 1.68 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.78 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.73 1.52 0.00	19.11 1.49 0.00

NYPA_HARLEM__RVR__GT2 24161	15.05 1.14 0.00	15.38 1.11 0.00	13.05 0.94 -0.18	12.98 0.88 -0.65	12.57 0.85 -0.75	15.98 1.06 0.00	14.50 0.97 0.00	14.21 1.08 0.00	18.27 1.44 0.00	17.89 1.55 0.00	21.97 1.92 -0.14	20.69 1.59 -3.38	20.88 1.94 -0.09	18.48 1.68 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.78 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.73 1.52 0.00	19.11 1.49 0.00
NYPA_KENT____GT 24152	15.07 1.16 0.00	15.44 1.17 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.01 1.10 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.31 1.47 0.00	17.92 1.59 0.00	22.03 1.98 -0.14	20.74 1.65 -3.38	20.90 1.95 -0.09	18.50 1.70 0.00	18.27 1.62 0.00	17.58 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.54 0.00	16.87 1.48 0.00	18.70 1.49 0.00	19.12 1.50 0.00
NYPA_POUCH1____GT 24155	15.01 1.10 0.00	15.38 1.10 0.00	13.02 0.92 -0.18	12.95 0.86 -0.65	12.54 0.83 -0.75	15.95 1.03 0.00	14.47 0.94 0.00	14.18 1.04 0.00	18.21 1.38 0.00	17.83 1.50 0.00	21.92 1.87 -0.14	20.66 1.56 -3.38	20.80 1.85 -0.09	18.41 1.61 0.00	18.20 1.54 0.00	17.50 1.52 0.00	14.75 1.21 0.00	18.15 1.45 0.00	14.94 1.19 0.00	19.46 1.64 0.00	17.54 1.48 0.00	16.81 1.42 0.00	18.62 1.41 0.00	19.04 1.42 0.00
NYPA_VERNON____GT2 24162	15.08 1.18 0.00	15.46 1.18 0.00	13.09 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.03 1.11 0.00	14.53 1.01 0.00	14.25 1.11 0.00	18.33 1.49 0.00	17.94 1.61 0.00	22.05 2.01 -0.14	20.76 1.67 -3.38	20.91 1.97 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.53 0.00	15.00 1.25 0.00	19.52 1.70 0.00	17.60 1.54 0.00	16.87 1.49 0.00	18.72 1.51 0.00	19.12 1.51 0.00
NYPA_VERNON____GT3 24163	15.08 1.18 0.00	15.46 1.18 0.00	13.09 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.03 1.11 0.00	14.53 1.01 0.00	14.25 1.11 0.00	18.33 1.49 0.00	17.94 1.61 0.00	22.05 2.01 -0.14	20.76 1.67 -3.38	20.91 1.97 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.53 0.00	15.00 1.25 0.00	19.52 1.70 0.00	17.60 1.54 0.00	16.87 1.49 0.00	18.72 1.51 0.00	19.12 1.51 0.00
NYPA__ASTORIA_CC1 323568	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
NYPA__ASTORIA_CC2 323569	15.08 1.17 0.00	15.45 1.18 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.53 1.01 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.93 1.60 0.00	22.04 1.99 -0.14	20.75 1.65 -3.38	20.91 1.96 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.52 0.00	15.00 1.25 0.00	19.53 1.71 0.00	17.60 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
NYPA__HOLTSVILL 23794	15.45 1.54 0.00	15.78 1.50 0.00	13.34 1.24 -0.18	13.31 1.21 -0.65	12.86 1.14 -0.75	16.35 1.44 0.00	14.83 1.31 0.00	14.43 1.29 0.00	18.47 1.63 0.00	18.02 1.69 0.00	22.22 2.17 -0.14	20.76 1.68 -3.36	21.04 2.09 -0.08	18.72 1.91 0.00	18.51 1.85 0.00	17.78 1.80 0.00	14.85 1.30 0.00	18.25 1.55 0.00	15.12 1.37 0.00	19.84 2.02 0.00	17.74 1.68 0.00	16.97 1.58 0.00	18.82 1.62 0.00	19.33 1.71 0.00
NYPA____HELLGATE_GT1 24158	15.05 1.14 0.00	15.38 1.10 0.00	13.05 0.94 -0.18	12.97 0.88 -0.65	12.56 0.85 -0.75	15.97 1.06 0.00	14.50 0.98 0.00	14.22 1.08 0.00	18.27 1.44 0.00	17.89 1.55 0.00	21.97 1.92 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.48 1.68 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.73 1.52 0.00	19.11 1.49 0.00
NYPA____HELLGATE_GT2 24159	15.05 1.14 0.00	15.38 1.10 0.00	13.05 0.94 -0.18	12.97 0.88 -0.65	12.56 0.85 -0.75	15.97 1.06 0.00	14.50 0.98 0.00	14.22 1.08 0.00	18.27 1.44 0.00	17.89 1.55 0.00	21.97 1.92 -0.14	20.69 1.60 -3.38	20.88 1.94 -0.09	18.48 1.68 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.79 1.24 0.00	18.19 1.48 0.00	14.97 1.22 0.00	19.49 1.68 0.00	17.57 1.51 0.00	16.84 1.46 0.00	18.73 1.52 0.00	19.11 1.49 0.00
NYS_BARGE__HYD 23848	13.23 -0.63 0.06	13.48 -0.80 0.00	11.26 -0.71 -0.04	10.81 -0.76 -0.13	10.36 -0.75 -0.15	14.11 -0.81 0.00	11.45 -0.75 1.33	11.85 -0.73 0.56	15.66 -0.86 0.32	15.31 -0.67 0.36	19.77 -0.43 -0.29	18.34 -0.28 -2.91	18.74 -0.42 -0.30	15.88 -0.60 0.32	15.00 -0.59 1.08	15.24 -0.70 0.04	12.24 -0.59 0.71	14.64 -0.76 1.30	11.42 -0.89 1.44	15.94 -1.13 0.75	14.48 -0.75 0.82	14.25 -0.61 0.53	16.23 -0.99 0.00	16.78 -0.76 0.08
OAK ORCHARD__HYD 24046	13.71 -0.17 0.03	14.00 -0.28 0.00	11.69 -0.26 -0.03	11.26 -0.29 -0.11	10.80 -0.29 -0.12	14.66 -0.26 0.00	12.77 -0.17 0.58	12.76 -0.14 0.25	16.57 -0.13 0.14	16.16 -0.02 0.16	20.07 0.17 0.00	18.43 0.19 -2.52	19.07 0.21 0.00	16.77 0.11 0.14	16.30 0.11 0.47	16.01 0.04 0.02	13.28 0.05 0.31	16.19 0.05 0.57	13.06 -0.06 0.63	17.45 -0.03 0.33	15.77 0.07 0.36	15.21 0.06 0.23	17.03 -0.17 0.00	17.45 -0.13 0.04
OCC_CHEM__DRP 24175	12.95 -0.89 0.07	13.22 -1.05 0.00	11.05 -0.92 -0.04	10.61 -0.96 -0.14	10.17 -0.95 -0.16	13.83 -1.08 0.00	10.86 -1.07 1.58	11.38 -1.09 0.67	15.12 -1.34 0.38	14.78 -1.13 0.43	19.14 -1.00 -0.25	17.79 -0.71 -2.79	18.08 -0.96 -0.18	15.32 -1.10 0.39	14.31 -1.07 1.28	14.75 -1.18 0.05	11.70 -1.00 0.85	13.91 -1.25 1.55	10.75 -1.29 1.71	15.30 -1.61 0.91	13.93 -1.14 0.99	13.77 -0.99 0.63	15.81 -1.40 0.00	16.29 -1.24 0.09
OH_GEN_PROXY 24063	13.01 -0.82 0.08	13.28 -0.99 0.00	11.10 -0.86 -0.04	10.67 -0.91 -0.14	10.22 -0.90 -0.16	13.89 -1.02 0.00	10.85 -0.95 1.72	11.47 -0.94 0.72	15.29 -1.13 0.41	14.92 -0.94 0.46	18.91 -0.77 0.22	17.48 -0.55 -2.32	17.85 -0.76 0.25	15.47 -0.91 0.42	14.37 -0.90 1.39	14.93 -1.00 0.05	11.79 -0.83 0.92	14.01 -1.01 1.68	10.82 -1.07 1.86	15.50 -1.32 0.99	14.08 -0.90 1.08	13.94 -0.75 0.69	16.08 -1.13 0.00	17.20 -1.00 -0.57
OLIN_CORP_DRP 24177	12.91 -0.93 0.07	13.17 -1.11 0.00	11.00 -0.96 -0.04	10.57 -1.01 -0.14	10.13 -0.99 -0.16	13.77 -1.14 0.00	10.87 -1.08 1.58	11.41 -1.07 0.66	15.14 -1.32 0.37	14.80 -1.11 0.42	19.35 -0.97 -0.41	18.00 -0.70 -2.98	18.28 -0.93 -0.35	15.34 -1.07 0.38	14.33 -1.05 1.27	14.78 -1.15 0.05	11.74 -0.96 0.85	14.00 -1.17 1.54	10.85 -1.20 1.70	15.41 -1.51 0.91	14.03 -1.04 0.98	13.86 -0.90 0.63	15.91 -1.30 0.00	16.39 -1.13 0.09

OLIN_CORP_DSASP 323712	12.95 -0.89 0.07	13.22 -1.05 0.00	11.05 -0.92 -0.04	10.61 -0.96 -0.14	10.17 -0.95 -0.16	13.83 -1.08 0.00	10.86 -1.07 1.58	11.38 -1.09 0.67	15.12 -1.34 0.38	14.78 -1.13 0.43	19.14 -1.00 -0.25	17.79 -0.71 -2.79	18.08 -0.96 -0.18	15.32 -1.10 0.39	14.31 -1.07 1.28	14.75 -1.18 0.05	11.70 -1.00 0.85	13.91 -1.25 1.55	10.75 -1.29 1.71	15.30 -1.61 0.91	13.93 -1.14 0.99	13.77 -0.99 0.63	15.81 -1.40 0.00	16.29 -1.24 0.09
ONEIDA_HERK_LFGE 323681	14.27 0.37 0.00	14.66 0.38 0.00	12.24 0.31 -0.01	11.72 0.26 -0.02	11.27 0.28 -0.02	15.35 0.43 0.00	13.98 0.46 0.00	13.60 0.46 0.00	17.47 0.64 0.00	17.01 0.68 0.00	20.73 0.83 0.00	19.28 0.58 -2.98	19.57 0.71 0.00	17.45 0.65 0.00	17.28 0.62 0.00	16.59 0.61 0.00	14.07 0.53 0.00	17.40 0.70 0.00	14.35 0.61 0.00	18.65 0.83 0.00	16.73 0.67 0.00	16.01 0.62 0.00	17.85 0.64 0.00	18.24 0.62 0.00
ONONDAGA_REF_OCCRA 23987	13.90 -0.01 0.00	14.22 -0.05 0.00	11.89 -0.06 -0.03	11.47 -0.07 -0.10	11.01 -0.06 -0.11	14.88 -0.03 0.00	13.55 0.02 0.00	13.16 0.02 0.00	16.85 0.02 0.00	16.42 0.09 0.00	20.13 0.23 0.00	18.45 0.20 -2.53	19.09 0.23 0.00	17.00 0.19 0.00	16.83 0.17 0.00	16.14 0.15 0.00	13.70 0.15 0.00	16.89 0.18 0.00	13.87 0.12 0.00	18.01 0.19 0.00	16.22 0.16 0.00	15.54 0.15 0.00	17.25 0.05 0.00	17.70 0.08 0.00
ONONDAGA___COGEN 23986	13.86 -0.05 0.00	14.18 -0.09 0.00	11.86 -0.09 -0.03	11.44 -0.09 -0.09	10.99 -0.08 -0.11	14.85 -0.06 0.00	13.52 -0.01 0.00	13.15 0.01 0.00	16.86 0.02 0.00	16.42 0.09 0.00	20.11 0.21 0.00	18.32 0.14 -2.47	19.01 0.15 0.00	16.91 0.11 0.00	16.74 0.08 0.00	16.07 0.09 0.00	13.64 0.10 0.00	16.83 0.12 0.00	13.82 0.08 0.00	17.95 0.13 0.00	16.16 0.10 0.00	15.46 0.08 0.00	17.21 0.00 0.00	17.67 0.05 0.00
ONTARIO___LFGE 23819	14.03 0.12 0.00	14.31 0.03 0.00	11.97 0.01 -0.04	11.56 -0.02 -0.13	11.09 -0.02 -0.15	15.04 0.12 0.00	13.71 0.18 0.00	13.38 0.24 0.00	17.20 0.37 0.00	16.76 0.43 0.00	20.47 0.57 0.00	18.80 0.50 -2.59	19.36 0.50 0.00	17.22 0.42 0.00	17.04 0.38 0.00	16.35 0.37 0.00	13.85 0.31 0.00	16.99 0.28 0.00	13.98 0.23 0.00	18.04 0.22 0.00	16.35 0.29 0.00	15.68 0.30 0.00	17.33 0.12 0.00	17.77 0.15 0.00
ORANGEVILLE_WT_PWR 323706	13.49 -0.38 0.04	13.73 -0.54 0.00	11.48 -0.48 -0.04	11.07 -0.52 -0.15	10.63 -0.51 -0.18	14.44 -0.47 0.00	12.27 -0.44 0.82	12.38 -0.42 0.34	16.22 -0.43 0.19	15.88 -0.24 0.21	20.63 0.08 -0.65	19.16 0.10 -3.34	19.49 -0.01 -0.64	16.35 -0.26 0.20	15.73 -0.27 0.66	15.59 -0.37 0.02	12.80 -0.30 0.44	15.54 -0.36 0.80	12.39 -0.47 0.89	16.77 -0.57 0.48	15.22 -0.32 0.52	14.82 -0.24 0.33	16.65 -0.56 0.00	17.12 -0.45 0.05
OSWEGATCHIE___HYD 24044	14.04 0.13 0.00	14.43 0.16 0.00	12.04 0.11 -0.01	11.51 0.05 -0.02	11.07 0.08 -0.02	15.07 0.16 0.00	13.73 0.20 0.00	13.33 0.20 0.00	17.16 0.32 0.00	16.66 0.33 0.00	20.26 0.36 0.00	17.71 0.21 -1.78	19.17 0.31 0.00	17.12 0.32 0.00	16.97 0.31 0.00	16.28 0.30 0.00	13.81 0.27 0.00	17.11 0.41 0.00	14.10 0.35 0.00	18.33 0.51 0.00	16.45 0.39 0.00	15.75 0.36 0.00	17.62 0.41 0.00	17.98 0.36 0.00
OSWEGO___5 23606	13.62 -0.29 0.00	13.95 -0.33 0.00	11.67 -0.28 -0.02	11.24 -0.28 -0.07	10.78 -0.27 -0.09	14.59 -0.32 0.00	13.26 -0.26 0.00	12.89 -0.24 0.00	16.50 -0.34 0.00	16.06 -0.27 0.00	19.63 -0.28 0.00	17.68 -0.21 -2.18	18.60 -0.27 0.00	16.55 -0.25 0.00	16.40 -0.26 0.00	15.73 -0.25 0.00	13.35 -0.20 0.00	16.45 -0.25 0.00	13.52 -0.23 0.00	17.54 -0.28 0.00	15.82 -0.24 0.00	15.15 -0.24 0.00	16.86 -0.35 0.00	17.31 -0.31 0.00
OSWEGO___6 23613	13.62 -0.29 0.00	13.95 -0.33 0.00	11.67 -0.28 -0.02	11.24 -0.28 -0.07	10.78 -0.27 -0.09	14.59 -0.32 0.00	13.26 -0.26 0.00	12.89 -0.24 0.00	16.50 -0.34 0.00	16.06 -0.27 0.00	19.63 -0.28 0.00	17.68 -0.21 -2.18	18.60 -0.27 0.00	16.55 -0.25 0.00	16.40 -0.26 0.00	15.73 -0.25 0.00	13.35 -0.20 0.00	16.45 -0.25 0.00	13.52 -0.23 0.00	17.54 -0.28 0.00	15.82 -0.24 0.00	15.15 -0.24 0.00	16.86 -0.35 0.00	17.31 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	13.31 -0.53 0.07	13.57 -0.70 0.00	11.34 -0.63 -0.04	10.90 -0.69 -0.14	10.44 -0.69 -0.16	14.21 -0.70 0.00	11.31 -0.67 1.54	11.82 -0.67 0.65	15.70 -0.77 0.36	15.36 -0.56 0.41	20.04 -0.29 -0.43	18.56 -0.17 -3.02	18.94 -0.30 -0.38	15.92 -0.51 0.37	14.93 -0.49 1.25	15.32 -0.61 0.05	12.20 -0.52 0.83	14.55 -0.65 1.51	11.29 -0.79 1.67	15.96 -0.98 0.88	14.48 -0.62 0.96	14.28 -0.49 0.61	16.36 -0.85 0.00	16.84 -0.68 0.09
OXBOW___ 24026	13.15 -0.69 0.07	13.42 -0.85 0.00	11.21 -0.75 -0.04	10.77 -0.81 -0.14	10.32 -0.80 -0.16	14.04 -0.87 0.00	11.11 -0.85 1.56	11.63 -0.86 0.66	15.44 -1.03 0.37	15.10 -0.81 0.42	19.63 -0.61 -0.34	18.20 -0.42 -2.91	18.55 -0.59 -0.28	15.66 -0.76 0.38	14.65 -0.75 1.26	15.07 -0.86 0.05	11.98 -0.73 0.84	14.26 -0.91 1.53	11.05 -1.01 1.69	15.67 -1.25 0.90	14.24 -0.85 0.98	14.05 -0.71 0.62	16.11 -1.10 0.00	16.59 -0.93 0.09
OXY_CHEM_DSASP 323612	12.95 -0.89 0.07	13.22 -1.05 0.00	11.05 -0.92 -0.04	10.61 -0.96 -0.14	10.17 -0.95 -0.16	13.83 -1.08 0.00	10.86 -1.07 1.58	11.38 -1.09 0.67	15.12 -1.34 0.38	14.78 -1.13 0.43	19.14 -1.00 -0.25	17.79 -0.71 -2.79	18.08 -0.96 -0.18	15.32 -1.10 0.39	14.31 -1.07 1.28	14.75 -1.18 0.05	11.70 -1.00 0.85	13.91 -1.25 1.55	10.75 -1.29 1.71	15.30 -1.61 0.91	13.93 -1.14 0.99	13.77 -0.99 0.63	15.81 -1.40 0.00	16.29 -1.24 0.09
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.95 -0.89 0.07	13.22 -1.05 0.00	11.05 -0.92 -0.04	10.61 -0.96 -0.14	10.17 -0.95 -0.16	13.83 -1.08 0.00	10.86 -1.07 1.58	11.38 -1.09 0.67	15.12 -1.34 0.38	14.78 -1.13 0.43	19.14 -1.00 -0.25	17.79 -0.71 -2.79	18.08 -0.96 -0.18	15.32 -1.10 0.39	14.31 -1.07 1.28	14.75 -1.18 0.05	11.70 -1.00 0.85	13.91 -1.25 1.55	10.75 -1.29 1.71	15.30 -1.61 0.91	13.93 -1.14 0.99	13.77 -0.99 0.63	15.81 -1.40 0.00	16.29 -1.24 0.09
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.06 1.15 0.00	15.42 1.15 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	15.99 1.08 0.00	14.49 0.97 0.00	14.20 1.07 0.00	18.26 1.43 0.00	17.88 1.55 0.00	21.96 1.91 -0.14	20.69 1.59 -3.38	20.87 1.93 -0.09	18.48 1.68 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.25 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.52 1.70 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.70 1.50 0.00	19.09 1.47 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.37 1.46 0.00	15.70 1.43 0.00	13.31 1.20 -0.18	13.24 1.14 -0.65	12.82 1.10 -0.75	16.32 1.41 0.00	14.84 1.32 0.00	14.53 1.39 0.00	18.70 1.87 0.00	18.33 2.00 0.00	22.50 2.45 -0.14	21.00 1.91 -3.38	21.25 2.31 -0.09	18.89 2.09 0.00	18.63 1.97 0.00	17.96 1.98 0.00	15.18 1.63 0.00	18.67 1.97 0.00	15.36 1.61 0.00	19.99 2.17 0.00	17.90 1.84 0.00	17.18 1.80 0.00	19.10 1.90 0.00	19.48 1.86 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.56 -0.26 0.08	13.85 -0.43 0.00	11.58 -0.38 -0.04	11.14 -0.45 -0.14	10.67 -0.46 -0.17	14.50 -0.41 0.00	11.26 -0.39 1.87	12.01 -0.35 0.78	16.07 -0.32 0.44	15.69 -0.15 0.50	20.83 0.26 -0.67	19.24 0.23 -3.29	19.65 0.18 -0.61	16.25 -0.10 0.45	15.04 -0.11 1.51	15.70 -0.23 0.06	12.34 -0.20 1.00	14.64 -0.24 1.83	11.32 -0.41 2.02	16.26 -0.47 1.08	14.69 -0.20 1.17	14.55 -0.09 0.74	16.80 -0.41 0.00	17.23 -0.28 0.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.01 1.10 0.00	15.37 1.09 0.00	13.03 0.92 -0.19	12.98 0.87 -0.66	12.57 0.83 -0.77	15.97 1.06 0.00	14.49 0.97 0.00	14.20 1.06 0.00	18.25 1.41 0.00	17.84 1.50 0.00	21.90 1.89 -0.11	20.64 1.56 -3.37	20.79 1.86 -0.07	18.45 1.64 0.00	18.24 1.58 0.00	17.54 1.56 0.00	14.80 1.25 0.00	18.23 1.53 0.00	15.03 1.28 0.00	19.55 1.74 0.00	17.59 1.53 0.00	16.81 1.43 0.00	18.63 1.42 0.00	19.04 1.42 0.00
PEEKSKILL____ 23653	14.89 0.98 0.00	15.25 0.98 0.00	12.93 0.82 -0.18	12.87 0.78 -0.65	12.46 0.75 -0.75	15.84 0.93 0.00	14.37 0.84 0.00	14.05 0.91 0.00	18.06 1.23 0.00	17.65 1.32 0.00	21.70 1.66 -0.14	20.46 1.38 -3.36	20.59 1.65 -0.08	18.24 1.44 0.00	18.03 1.37 0.00	17.34 1.36 0.00	14.62 1.07 0.00	18.00 1.29 0.00	14.83 1.08 0.00	19.30 1.49 0.00	17.38 1.32 0.00	16.63 1.24 0.00	18.45 1.24 0.00	18.88 1.26 0.00
PGE MADISON____WINDPWR 24146	14.77 0.85 -0.01	15.13 0.85 0.00	12.67 0.68 -0.06	12.31 0.65 -0.22	11.83 0.61 -0.25	15.92 1.01 0.00	14.85 1.05 -0.28	14.41 1.15 -0.12	18.44 1.53 -0.07	17.96 1.55 -0.08	21.92 1.94 -0.08	20.08 1.42 -2.95	20.60 1.66 -0.07	18.37 1.50 -0.07	18.33 1.44 -0.22	17.35 1.36 -0.01	14.84 1.15 -0.15	18.51 1.53 -0.27	15.32 1.27 -0.30	19.72 1.75 -0.16	17.72 1.48 -0.17	16.90 1.40 -0.11	18.56 1.35 0.00	18.97 1.34 -0.02
PIERCEFIELD____HYD 23852	13.88 -0.03 0.00	14.26 -0.02 0.00	11.89 -0.04 0.00	11.40 -0.05 -0.01	10.94 -0.04 -0.01	14.89 -0.02 0.00	13.55 0.02 0.00	13.15 0.02 0.00	16.91 0.07 0.00	16.32 -0.01 0.00	19.83 -0.07 0.00	16.81 -0.12 -1.21	18.80 -0.06 0.00	16.81 0.00 0.00	16.68 0.02 0.00	16.01 0.03 0.00	13.56 0.02 0.00	16.78 0.08 0.00	13.81 0.06 0.00	17.90 0.08 0.00	16.07 0.01 0.00	15.40 0.02 0.00	17.33 0.12 0.00	17.67 0.05 0.00
PINELAWN_CC_1 323563	15.36 1.45 0.00	15.69 1.42 0.00	13.28 1.17 -0.18	13.23 1.13 -0.65	12.79 1.07 -0.75	16.28 1.37 0.00	14.78 1.26 0.00	14.40 1.26 0.00	18.44 1.61 0.00	18.01 1.68 0.00	22.22 2.17 -0.14	20.65 1.57 -3.36	20.88 1.94 -0.08	18.51 1.71 0.00	18.31 1.64 0.00	17.53 1.55 0.00	14.65 1.10 0.00	18.01 1.30 0.00	14.96 1.21 0.00	19.60 1.78 0.00	17.58 1.52 0.00	16.84 1.45 0.00	18.81 1.60 0.00	19.27 1.65 0.00
PJM_GEN_HTP_PROXY 323702	15.07 1.16 0.00	15.44 1.17 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.09 0.00	14.50 0.97 0.00	14.22 1.08 0.00	18.28 1.44 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.61 -3.38	20.86 1.92 -0.08	18.48 1.68 0.00	18.25 1.59 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.22 1.51 0.00	14.99 1.24 0.00	19.50 1.68 0.00	17.56 1.51 0.00	16.83 1.45 0.00	18.68 1.47 0.00	19.58 1.46 -0.50
PJM_GEN_KEYSTONE 24065	13.97 0.14 0.08	14.33 0.06 0.00	12.07 0.04 -0.10	11.80 0.00 -0.36	11.36 -0.02 -0.42	14.95 0.04 0.00	11.61 0.01 1.92	12.40 0.07 0.81	16.55 0.17 0.46	16.11 0.30 0.52	20.68 0.59 -0.19	19.29 0.51 -3.07	19.55 0.55 -0.14	16.67 0.34 0.47	15.41 0.30 1.55	16.17 0.25 0.06	12.68 0.16 1.03	15.02 0.19 1.88	11.74 0.06 2.07	16.86 0.15 1.11	15.10 0.24 1.20	14.91 0.29 0.76	17.32 0.11 0.00	18.19 0.19 -0.38
PJM_GEN_NEPTUNE_PROXY 323594	15.19 1.28 0.00	15.53 1.26 0.00	13.15 1.04 -0.18	13.10 1.01 -0.65	12.67 0.95 -0.75	16.12 1.21 0.00	14.63 1.11 0.00	14.25 1.11 0.00	18.27 1.43 0.00	17.84 1.51 0.00	22.01 1.96 -0.14	20.62 1.54 -3.36	20.85 1.91 -0.08	18.51 1.71 0.00	18.29 1.63 0.00	17.55 1.57 0.00	14.72 1.17 0.00	18.09 1.39 0.00	14.96 1.21 0.00	19.57 1.75 0.00	17.53 1.48 0.00	16.78 1.39 0.00	18.63 1.42 0.00	19.58 1.46 -0.50
PJM_GEN_VFT_PROXY 323633	15.02 1.12 0.00	15.42 1.15 0.00	13.05 0.94 -0.18	12.97 0.87 -0.65	12.58 0.86 -0.75	15.94 1.03 0.00	14.44 0.91 0.00	14.15 1.01 0.00	18.21 1.37 0.00	17.81 1.48 0.00	21.90 1.85 -0.14	20.64 1.55 -3.38	20.78 1.83 -0.09	18.40 1.60 0.00	18.17 1.51 0.00	17.48 1.50 0.00	14.73 1.18 0.00	18.12 1.41 0.00	14.91 1.16 0.00	19.41 1.59 0.00	17.49 1.43 0.00	16.77 1.38 0.00	18.60 1.40 0.00	19.50 1.39 -0.50
PLEASANTVLY____LBMP 24000	14.81 0.90 0.00	15.17 0.90 0.00	12.87 0.76 -0.19	12.84 0.73 -0.66	12.43 0.70 -0.77	15.78 0.86 0.00	14.30 0.77 0.00	13.98 0.84 0.00	17.95 1.11 0.00	17.53 1.20 0.00	21.55 1.49 -0.16	20.32 1.24 -3.37	20.43 1.48 -0.09	18.11 1.31 0.00	17.91 1.25 0.00	17.22 1.24 0.00	14.53 0.98 0.00	17.89 1.19 0.00	14.75 1.01 0.00	19.18 1.37 0.00	17.26 1.21 0.00	16.52 1.14 0.00	18.33 1.12 0.00	18.77 1.15 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.94 1.03 0.00	15.30 1.03 0.00	12.97 0.86 -0.18	12.92 0.82 -0.65	12.51 0.78 -0.76	15.89 0.98 0.00	14.41 0.89 0.00	14.11 0.97 0.00	18.13 1.29 0.00	17.71 1.38 0.00	21.78 1.73 -0.14	20.52 1.44 -3.37	20.66 1.71 -0.08	18.31 1.51 0.00	18.10 1.44 0.00	17.40 1.42 0.00	14.67 1.13 0.00	18.07 1.36 0.00	14.88 1.14 0.00	19.37 1.55 0.00	17.44 1.38 0.00	16.69 1.30 0.00	18.50 1.30 0.00	18.93 1.31 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.89 0.98 0.00	15.26 0.98 0.00	12.95 0.83 -0.19	12.92 0.80 -0.67	12.50 0.76 -0.78	15.86 0.95 0.00	14.39 0.86 0.00	14.08 0.94 0.00	18.08 1.24 0.00	17.66 1.32 0.00	21.57 1.65 -0.03	20.45 1.37 -3.37	20.53 1.65 -0.02	18.25 1.45 0.00	18.06 1.40 0.00	17.37 1.39 0.00	14.66 1.12 0.00	18.06 1.36 0.00	14.90 1.15 0.00	19.38 1.56 0.00	17.44 1.38 0.00	16.67 1.28 0.00	18.46 1.25 0.00	18.89 1.27 0.00
POLETTI____ 23519	15.07 1.17 0.00	15.46 1.19 0.00	13.09 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.01 1.09 0.00	14.50 0.97 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.89 1.55 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.57 1.59 0.00	14.81 1.26 0.00	18.22 1.51 0.00	14.99 1.25 0.00	19.51 1.69 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.68 1.48 0.00	19.09 1.47 0.00
PORT_JEFF_3 23555	15.48 1.57 0.00	15.80 1.53 0.00	13.37 1.26 -0.18	13.33 1.23 -0.65	12.88 1.16 -0.75	16.38 1.47 0.00	14.87 1.34 0.00	14.46 1.33 0.00	18.52 1.68 0.00	18.07 1.74 0.00	22.28 2.23 -0.14	20.81 1.73 -3.36	21.10 2.16 -0.08	18.78 1.97 0.00	18.57 1.91 0.00	17.84 1.86 0.00	14.86 1.32 0.00	18.25 1.55 0.00	15.13 1.38 0.00	19.85 2.03 0.00	17.74 1.69 0.00	16.99 1.60 0.00	18.84 1.63 0.00	19.37 1.75 0.00

PORT_JEFF_4 23616	15.48 1.57 0.00	15.80 1.53 0.00	13.37 1.26 -0.18	13.33 1.23 -0.65	12.88 1.16 -0.75	16.38 1.47 0.00	14.87 1.34 0.00	14.46 1.33 0.00	18.52 1.68 0.00	18.07 1.74 0.00	22.28 2.23 -0.14	20.81 1.73 -3.36	21.10 2.16 -0.08	18.78 1.97 0.00	18.57 1.91 0.00	17.84 1.86 0.00	14.86 1.32 0.00	18.25 1.55 0.00	15.13 1.38 0.00	19.85 2.03 0.00	17.74 1.69 0.00	16.99 1.60 0.00	18.84 1.63 0.00	19.37 1.75 0.00
PORT_JEFF_IC 23713	15.51 1.60 0.00	15.83 1.56 0.00	13.40 1.29 -0.18	13.35 1.26 -0.65	12.90 1.18 -0.75	16.42 1.51 0.00	14.90 1.38 0.00	14.50 1.36 0.00	18.56 1.73 0.00	18.12 1.78 0.00	22.34 2.30 -0.14	20.86 1.78 -3.36	21.16 2.22 -0.08	18.84 2.04 0.00	18.63 1.97 0.00	17.90 1.91 0.00	14.83 1.29 0.00	18.21 1.51 0.00	15.09 1.34 0.00	19.81 1.99 0.00	17.70 1.64 0.00	16.98 1.59 0.00	18.82 1.61 0.00	19.40 1.79 0.00
PPL_PILGRIM_ST_GT1 24216	15.49 1.58 0.00	15.81 1.54 0.00	13.38 1.27 -0.18	13.34 1.24 -0.65	12.88 1.16 -0.75	16.41 1.50 0.00	14.90 1.38 0.00	14.50 1.36 0.00	18.57 1.73 0.00	18.13 1.79 0.00	22.36 2.32 -0.14	20.80 1.72 -3.36	21.11 2.16 -0.08	18.77 1.97 0.00	18.56 1.90 0.00	17.81 1.83 0.00	14.86 1.32 0.00	18.27 1.57 0.00	15.13 1.39 0.00	19.88 2.06 0.00	17.85 1.80 0.00	17.08 1.69 0.00	18.93 1.72 0.00	19.39 1.77 0.00
PPL_PILGRIM_ST_GT2 24217	15.49 1.58 0.00	15.81 1.54 0.00	13.38 1.27 -0.18	13.34 1.24 -0.65	12.88 1.16 -0.75	16.41 1.50 0.00	14.90 1.38 0.00	14.50 1.36 0.00	18.57 1.73 0.00	18.13 1.79 0.00	22.36 2.32 -0.14	20.80 1.72 -3.36	21.11 2.16 -0.08	18.77 1.97 0.00	18.56 1.90 0.00	17.81 1.83 0.00	14.86 1.32 0.00	18.27 1.57 0.00	15.13 1.39 0.00	19.88 2.06 0.00	17.85 1.80 0.00	17.08 1.69 0.00	18.93 1.72 0.00	19.39 1.77 0.00
PPL_SHRM_GT3 24213	15.55 1.64 0.00	15.86 1.59 0.00	13.43 1.32 -0.18	13.38 1.29 -0.65	12.93 1.21 -0.75	16.45 1.53 0.00	14.93 1.41 0.00	14.53 1.39 0.00	18.60 1.76 0.00	18.13 1.80 0.00	22.33 2.28 -0.14	20.85 1.77 -3.36	21.15 2.20 -0.08	18.83 2.03 0.00	18.62 1.96 0.00	17.94 1.95 0.00	14.98 1.44 0.00	18.42 1.72 0.00	15.27 1.53 0.00	20.06 2.24 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.97 1.77 0.00	19.46 1.84 0.00
PPL_SHRM_GT4 24214	15.55 1.64 0.00	15.86 1.59 0.00	13.43 1.32 -0.18	13.38 1.29 -0.65	12.93 1.21 -0.75	16.45 1.53 0.00	14.93 1.41 0.00	14.53 1.39 0.00	18.60 1.76 0.00	18.13 1.80 0.00	22.33 2.28 -0.14	20.85 1.77 -3.36	21.15 2.20 -0.08	18.83 2.03 0.00	18.62 1.96 0.00	17.94 1.95 0.00	14.98 1.44 0.00	18.42 1.72 0.00	15.27 1.53 0.00	20.06 2.24 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.97 1.77 0.00	19.46 1.84 0.00
PROJECT___ORANGE 1 24174	13.82 -0.10 0.00	14.13 -0.14 0.00	11.82 -0.13 -0.02	11.38 -0.14 -0.08	10.93 -0.13 -0.10	14.79 -0.12 0.00	13.47 -0.05 0.00	13.10 -0.04 0.00	16.79 -0.05 0.00	16.36 0.03 0.00	20.02 0.12 0.00	18.34 0.11 -2.52	18.98 0.11 0.00	16.90 0.10 0.00	16.73 0.07 0.00	16.05 0.07 0.00	13.62 0.07 0.00	16.79 0.08 0.00	13.79 0.04 0.00	17.89 0.07 0.00	16.12 0.07 0.00	15.44 0.05 0.00	17.15 -0.06 0.00	17.59 -0.03 0.00
PROJECT___ORANGE 2 24166	13.82 -0.10 0.00	14.13 -0.14 0.00	11.82 -0.13 -0.02	11.38 -0.14 -0.08	10.93 -0.13 -0.10	14.79 -0.12 0.00	13.47 -0.05 0.00	13.10 -0.04 0.00	16.79 -0.05 0.00	16.36 0.03 0.00	20.02 0.12 0.00	18.34 0.11 -2.52	18.98 0.11 0.00	16.90 0.10 0.00	16.73 0.07 0.00	16.05 0.07 0.00	13.62 0.07 0.00	16.79 0.08 0.00	13.79 0.04 0.00	17.89 0.07 0.00	16.12 0.07 0.00	15.44 0.05 0.00	17.15 -0.06 0.00	17.59 -0.03 0.00
PYRITES___HYD 24023	13.94 0.03 0.00	14.31 0.03 0.00	11.92 0.00 0.00	11.44 0.00 0.00	10.97 0.01 0.00	14.98 0.06 0.00	13.63 0.10 0.00	13.23 0.09 0.00	17.01 0.17 0.00	16.39 0.06 0.00	19.91 0.01 0.00	16.78 -0.08 -1.15	18.84 -0.03 0.00	16.85 0.05 0.00	16.72 0.06 0.00	16.05 0.07 0.00	13.59 0.05 0.00	16.82 0.12 0.00	13.84 0.09 0.00	17.94 0.12 0.00	16.10 0.04 0.00	15.43 0.04 0.00	17.37 0.17 0.00	17.71 0.09 0.00
RAMAPO___LBMP 323565	14.83 0.92 0.00	15.19 0.91 0.00	12.87 0.76 -0.18	12.81 0.73 -0.64	12.40 0.70 -0.74	15.78 0.87 0.00	14.31 0.78 0.00	13.99 0.85 0.00	17.98 1.14 0.00	17.57 1.23 0.00	21.59 1.56 -0.13	20.37 1.30 -3.36	20.49 1.55 -0.08	18.15 1.35 0.00	17.94 1.28 0.00	17.25 1.27 0.00	14.54 1.00 0.00	17.91 1.20 0.00	14.75 1.00 0.00	19.21 1.39 0.00	17.29 1.23 0.00	16.53 1.15 0.00	18.35 1.14 0.00	18.79 1.17 0.00
RANKINE____ 23646	13.41 -0.42 0.07	13.68 -0.59 0.00	11.44 -0.53 -0.04	11.00 -0.59 -0.14	10.54 -0.59 -0.16	14.33 -0.58 0.00	11.28 -0.54 1.71	11.90 -0.52 0.72	15.87 -0.57 0.40	15.51 -0.37 0.45	20.64 -0.03 -0.78	19.13 0.02 -3.40	19.50 -0.07 -0.71	16.07 -0.32 0.41	14.96 -0.32 1.38	15.48 -0.45 0.05	12.26 -0.37 0.91	14.59 -0.44 1.67	11.31 -0.59 1.84	16.12 -0.71 0.98	14.60 -0.39 1.07	14.43 -0.27 0.68	16.59 -0.62 0.00	17.03 -0.48 0.10
RAVENSWOOD_GT2_1 24244	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.44 0.00	17.87 1.54 0.00	21.98 1.93 -0.14	20.70 1.61 -3.38	20.85 1.91 -0.09	18.47 1.67 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT2_2 24245	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.44 0.00	17.87 1.54 0.00	21.98 1.93 -0.14	20.70 1.61 -3.38	20.85 1.91 -0.09	18.47 1.67 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT2_3 24246	15.07 1.16 0.00	15.44 1.17 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.09 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.45 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.68 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.51 1.69 0.00	17.57 1.51 0.00	16.84 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00
RAVENSWOOD_GT2_4 24247	15.07 1.16 0.00	15.44 1.17 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.09 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.28 1.45 0.00	17.88 1.55 0.00	21.99 1.95 -0.14	20.71 1.62 -3.38	20.87 1.92 -0.09	18.48 1.68 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.51 1.69 0.00	17.57 1.51 0.00	16.84 1.45 0.00	18.68 1.47 0.00	19.08 1.46 0.00

RAVENSWOOD_GT3_1 24248	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.44 0.00	17.87 1.54 0.00	21.98 1.94 -0.14	20.70 1.61 -3.38	20.85 1.91 -0.09	18.47 1.67 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.25 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT3_2 24249	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.44 0.00	17.87 1.54 0.00	21.98 1.94 -0.14	20.70 1.61 -3.38	20.85 1.91 -0.09	18.47 1.67 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.25 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT3_3 24250	15.07 1.16 0.00	15.45 1.17 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.01 1.09 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.29 1.46 0.00	17.89 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.61 0.00	17.57 1.59 0.00	14.81 1.26 0.00	18.22 1.51 0.00	14.99 1.25 0.00	19.51 1.70 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.68 1.48 0.00	19.09 1.47 0.00
RAVENSWOOD_GT3_4 24251	15.07 1.16 0.00	15.45 1.17 0.00	13.08 0.98 -0.18	13.01 0.92 -0.65	12.60 0.89 -0.75	16.01 1.09 0.00	14.51 0.98 0.00	14.22 1.08 0.00	18.29 1.46 0.00	17.89 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.26 1.61 0.00	17.57 1.59 0.00	14.81 1.26 0.00	18.22 1.51 0.00	14.99 1.25 0.00	19.51 1.70 0.00	17.58 1.52 0.00	16.84 1.46 0.00	18.68 1.48 0.00	19.09 1.47 0.00
RAVENSWOOD_GT_1 23729	15.08 1.18 0.00	15.46 1.18 0.00	13.09 0.99 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.03 1.11 0.00	14.53 1.01 0.00	14.25 1.11 0.00	18.33 1.49 0.00	17.94 1.61 0.00	22.05 2.01 -0.14	20.76 1.67 -3.38	20.91 1.97 -0.09	18.51 1.71 0.00	18.29 1.63 0.00	17.59 1.61 0.00	14.82 1.27 0.00	18.23 1.53 0.00	15.00 1.25 0.00	19.52 1.70 0.00	17.60 1.54 0.00	16.87 1.49 0.00	18.72 1.51 0.00	19.12 1.51 0.00
RAVENSWOOD_GT_10 24258	15.03 1.12 0.00	15.43 1.16 0.00	13.05 0.94 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.87 1.54 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.91 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_11 24259	15.03 1.12 0.00	15.43 1.16 0.00	13.05 0.94 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.87 1.54 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.91 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_4 24252	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.49 0.97 0.00	14.20 1.06 0.00	18.27 1.43 0.00	17.87 1.53 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.90 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.82 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_5 24254	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.49 0.97 0.00	14.20 1.06 0.00	18.27 1.43 0.00	17.87 1.53 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.90 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.82 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_6 24253	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.49 0.97 0.00	14.20 1.06 0.00	18.27 1.43 0.00	17.87 1.53 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.90 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.82 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_7 24255	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.49 0.97 0.00	14.20 1.06 0.00	18.27 1.43 0.00	17.87 1.53 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.90 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.82 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.03 1.12 0.00	15.43 1.16 0.00	13.05 0.94 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.87 1.54 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.91 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD_GT_9 24257	15.03 1.12 0.00	15.43 1.16 0.00	13.05 0.94 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.43 0.00	17.87 1.54 0.00	21.97 1.93 -0.14	20.70 1.60 -3.38	20.85 1.91 -0.09	18.47 1.66 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.24 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.50 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD___1 23533	15.07 1.16 0.00	15.45 1.17 0.00	13.09 0.98 -0.18	13.01 0.92 -0.65	12.61 0.89 -0.75	16.01 1.10 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.31 1.48 0.00	17.93 1.59 0.00	22.03 1.99 -0.14	20.74 1.65 -3.38	20.90 1.95 -0.09	18.50 1.70 0.00	18.27 1.61 0.00	17.58 1.59 0.00	14.81 1.26 0.00	18.22 1.51 0.00	14.99 1.24 0.00	19.51 1.70 0.00	17.58 1.53 0.00	16.86 1.48 0.00	18.70 1.49 0.00	19.11 1.49 0.00
RAVENSWOOD___2 23534	15.07 1.16 0.00	15.44 1.16 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.23 1.09 0.00	18.30 1.46 0.00	17.91 1.58 0.00	22.02 1.97 -0.14	20.73 1.64 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.21 1.50 0.00	14.99 1.24 0.00	19.50 1.68 0.00	17.58 1.52 0.00	16.85 1.46 0.00	18.69 1.48 0.00	19.10 1.48 0.00

RAVENSWOOD___3 23535	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.91 -0.65	12.59 0.88 -0.75	15.99 1.08 0.00	14.50 0.97 0.00	14.21 1.07 0.00	18.27 1.44 0.00	17.87 1.54 0.00	21.98 1.94 -0.14	20.70 1.61 -3.38	20.85 1.91 -0.09	18.47 1.67 0.00	18.24 1.58 0.00	17.55 1.57 0.00	14.79 1.25 0.00	18.20 1.49 0.00	14.98 1.23 0.00	19.49 1.67 0.00	17.56 1.51 0.00	16.83 1.44 0.00	18.66 1.45 0.00	19.07 1.45 0.00
RAVENSWOOD___4 23820	15.07 1.16 0.00	15.44 1.16 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.23 1.09 0.00	18.30 1.46 0.00	17.91 1.58 0.00	22.02 1.97 -0.14	20.73 1.64 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.21 1.50 0.00	14.99 1.24 0.00	19.50 1.68 0.00	17.58 1.52 0.00	16.85 1.46 0.00	18.69 1.48 0.00	19.10 1.48 0.00
RCPL_TRUST___DRP 24196	15.08 1.17 0.00	15.46 1.19 0.00	13.09 0.98 -0.18	13.02 0.93 -0.65	12.61 0.89 -0.75	16.02 1.11 0.00	14.52 0.99 0.00	14.23 1.09 0.00	18.31 1.47 0.00	17.91 1.58 0.00	22.03 1.99 -0.14	20.74 1.64 -3.38	20.90 1.95 -0.08	18.51 1.71 0.00	18.28 1.62 0.00	17.58 1.60 0.00	14.83 1.28 0.00	18.24 1.54 0.00	15.01 1.26 0.00	19.52 1.70 0.00	17.58 1.53 0.00	16.86 1.47 0.00	18.70 1.49 0.00	19.11 1.49 0.00
RENSSELAER___COGEN 23796	14.60 0.69 0.00	15.02 0.75 0.00	12.78 0.64 -0.21	12.84 0.64 -0.76	12.45 0.61 -0.88	15.67 0.76 0.00	14.18 0.65 0.00	13.74 0.60 0.00	17.50 0.67 0.00	17.05 0.72 0.00	20.67 0.83 0.07	19.80 0.71 -3.38	19.61 0.80 0.05	17.55 0.75 0.00	17.37 0.71 0.00	16.71 0.72 0.00	14.12 0.57 0.00	17.40 0.70 0.00	14.39 0.65 0.00	18.67 0.85 0.00	16.77 0.72 0.00	16.06 0.67 0.00	17.83 0.62 0.00	18.25 0.63 0.00
REVERE_CPPR_DRP 24186	14.34 0.43 0.00	14.70 0.43 0.00	12.28 0.34 -0.01	11.79 0.30 -0.04	11.34 0.33 -0.04	15.44 0.53 0.00	14.08 0.56 0.00	13.71 0.57 0.00	17.62 0.78 0.00	17.15 0.82 0.00	20.90 1.00 0.00	19.38 0.73 -2.94	19.74 0.88 0.00	17.56 0.76 0.00	17.42 0.76 0.00	16.68 0.70 0.00	14.16 0.61 0.00	17.51 0.81 0.00	14.44 0.69 0.00	18.76 0.94 0.00	16.84 0.78 0.00	16.11 0.72 0.00	17.93 0.73 0.00	18.33 0.70 0.00
RIVERBAY___ 323610	15.37 1.46 0.00	15.70 1.43 0.00	13.31 1.20 -0.18	13.24 1.14 -0.65	12.82 1.10 -0.75	16.32 1.41 0.00	14.84 1.32 0.00	14.53 1.39 0.00	18.70 1.87 0.00	18.33 2.00 0.00	22.50 2.45 -0.14	21.00 1.91 -3.38	21.25 2.31 -0.09	18.89 2.09 0.00	18.63 1.97 0.00	17.96 1.98 0.00	15.18 1.63 0.00	18.67 1.97 0.00	15.36 1.61 0.00	19.99 2.17 0.00	17.90 1.84 0.00	17.18 1.80 0.00	19.10 1.90 0.00	19.48 1.86 0.00
ROCHESTER_9_IC 23652	13.74 -0.14 0.03	14.03 -0.24 0.00	11.72 -0.23 -0.03	11.28 -0.27 -0.11	10.82 -0.27 -0.12	14.69 -0.22 0.00	12.81 -0.14 0.58	12.79 -0.11 0.24	16.60 -0.09 0.14	16.20 0.02 0.16	20.08 0.22 0.05	18.43 0.24 -2.47	19.08 0.26 0.04	16.81 0.15 0.14	16.35 0.16 0.47	16.05 0.09 0.02	13.32 0.09 0.31	16.24 0.10 0.56	13.10 -0.02 0.63	17.51 0.02 0.33	15.82 0.12 0.36	15.25 0.10 0.23	17.08 -0.13 0.00	17.49 -0.09 0.04
ROSETON___1 23587	14.80 0.89 0.00	15.17 0.89 0.00	12.86 0.75 -0.18	12.82 0.72 -0.65	12.41 0.69 -0.75	15.76 0.84 0.00	14.29 0.76 0.00	13.97 0.83 0.00	17.94 1.11 0.00	17.52 1.19 0.00	21.52 1.48 -0.13	20.32 1.24 -3.36	20.41 1.47 -0.08	18.10 1.30 0.00	17.89 1.23 0.00	17.21 1.23 0.00	14.52 0.97 0.00	17.88 1.18 0.00	14.74 0.99 0.00	19.17 1.35 0.00	17.25 1.19 0.00	16.51 1.13 0.00	18.32 1.11 0.00	18.75 1.13 0.00
ROSETON___2 23588	14.80 0.89 0.00	15.17 0.89 0.00	12.86 0.75 -0.18	12.82 0.72 -0.65	12.41 0.69 -0.75	15.76 0.84 0.00	14.29 0.76 0.00	13.97 0.83 0.00	17.94 1.11 0.00	17.52 1.19 0.00	21.52 1.48 -0.13	20.32 1.24 -3.36	20.41 1.47 -0.08	18.10 1.30 0.00	17.89 1.23 0.00	17.21 1.23 0.00	14.52 0.97 0.00	17.88 1.18 0.00	14.74 0.99 0.00	19.17 1.35 0.00	17.25 1.19 0.00	16.51 1.13 0.00	18.32 1.11 0.00	18.75 1.13 0.00
RUSSELL___1 23602	13.81 -0.08 0.03	14.09 -0.18 0.00	11.77 -0.18 -0.03	11.33 -0.22 -0.11	10.87 -0.22 -0.12	14.75 -0.16 0.00	12.87 -0.07 0.58	12.86 -0.04 0.24	16.70 0.00 0.14	16.28 0.11 0.16	20.19 0.34 0.05	18.53 0.33 -2.48	19.21 0.39 0.04	16.92 0.26 0.14	16.45 0.26 0.47	16.15 0.18 0.02	13.41 0.17 0.31	16.35 0.21 0.57	13.19 0.07 0.63	17.63 0.14 0.33	15.93 0.23 0.36	15.35 0.19 0.23	17.17 -0.03 0.00	17.58 0.00 0.04
RUSSELL___2 23532	13.81 -0.08 0.03	14.09 -0.18 0.00	11.77 -0.18 -0.03	11.33 -0.22 -0.11	10.87 -0.22 -0.12	14.75 -0.16 0.00	12.87 -0.07 0.58	12.86 -0.04 0.24	16.70 0.00 0.14	16.28 0.11 0.16	20.19 0.34 0.05	18.53 0.33 -2.48	19.21 0.39 0.04	16.92 0.26 0.14	16.45 0.26 0.47	16.15 0.18 0.02	13.41 0.17 0.31	16.35 0.21 0.57	13.19 0.07 0.63	17.63 0.14 0.33	15.93 0.23 0.36	15.35 0.19 0.23	17.17 -0.03 0.00	17.58 0.00 0.04
RUSSELL___3 23549	13.81 -0.08 0.03	14.09 -0.18 0.00	11.77 -0.18 -0.03	11.33 -0.22 -0.11	10.87 -0.22 -0.12	14.75 -0.16 0.00	12.87 -0.07 0.58	12.86 -0.04 0.24	16.70 0.00 0.14	16.28 0.11 0.16	20.19 0.34 0.05	18.53 0.33 -2.48	19.21 0.39 0.04	16.92 0.26 0.14	16.45 0.26 0.47	16.15 0.18 0.02	13.41 0.17 0.31	16.35 0.21 0.57	13.19 0.07 0.63	17.63 0.14 0.33	15.93 0.23 0.36	15.35 0.19 0.23	17.17 -0.03 0.00	17.58 0.00 0.04
RUSSELL___4 23556	13.81 -0.08 0.03	14.09 -0.18 0.00	11.77 -0.18 -0.03	11.33 -0.22 -0.11	10.87 -0.22 -0.12	14.75 -0.16 0.00	12.87 -0.07 0.58	12.86 -0.04 0.24	16.70 0.00 0.14	16.28 0.11 0.16	20.19 0.34 0.05	18.53 0.33 -2.48	19.21 0.39 0.04	16.92 0.26 0.14	16.45 0.26 0.47	16.15 0.18 0.02	13.41 0.17 0.31	16.35 0.21 0.57	13.19 0.07 0.63	17.63 0.14 0.33	15.93 0.23 0.36	15.35 0.19 0.23	17.17 -0.03 0.00	17.58 0.00 0.04
RUSSELL___STATION 23914	13.81 -0.08 0.03	14.09 -0.18 0.00	11.77 -0.18 -0.03	11.33 -0.22 -0.11	10.87 -0.22 -0.12	14.75 -0.16 0.00	12.87 -0.07 0.58	12.86 -0.04 0.24	16.70 0.00 0.14	16.28 0.11 0.16	20.19 0.34 0.05	18.53 0.33 -2.48	19.21 0.39 0.04	16.92 0.26 0.14	16.45 0.26 0.47	16.15 0.18 0.02	13.41 0.17 0.31	16.35 0.21 0.57	13.19 0.07 0.63	17.63 0.14 0.33	15.93 0.23 0.36	15.35 0.19 0.23	17.17 -0.03 0.00	17.58 0.00 0.04
S SALMON___HYD 24043	13.79 -0.12 0.00	14.16 -0.11 0.00	11.84 -0.11 -0.02	11.34 -0.18 -0.07	10.90 -0.14 -0.08	14.78 -0.13 0.00	13.46 -0.07 0.00	13.08 -0.06 0.00	16.79 -0.04 0.00	16.39 0.06 0.00	19.99 0.09 0.00	18.15 0.07 -2.36	18.95 0.09 0.00	16.86 0.06 0.00	16.67 0.01 0.00	15.96 -0.02 0.00	13.57 0.03 0.00	16.79 0.09 0.00	13.82 0.07 0.00	18.03 0.21 0.00	16.24 0.18 0.00	15.53 0.14 0.00	17.25 0.04 0.00	17.67 0.05 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.22 -0.62 0.07	13.48 -0.80 0.00	11.26 -0.70 -0.04	10.83 -0.75 -0.14	10.38 -0.75 -0.16	14.11 -0.80 0.00	11.16 -0.75 1.62	11.72 -0.74 0.68	15.60 -0.86 0.37	15.25 -0.67 0.42	20.87 -0.41 -1.38	19.43 -0.27 -3.99	19.71 -0.41 -1.25	15.79 -0.62 0.39	14.74 -0.61 1.31	15.21 -0.73 0.05	12.08 -0.60 0.87	14.40 -0.72 1.58	11.17 -0.83 1.74	15.85 -1.03 0.93	14.40 -0.65 1.01	14.22 -0.52 0.64	16.32 -0.88 0.00	16.77 -0.75 0.10
SELKIRK___I 23801	14.58 0.67 0.00	14.98 0.71 0.00	12.74 0.61 -0.21	12.79 0.60 -0.75	12.40 0.57 -0.87	15.63 0.72 0.00	14.16 0.63 0.00	13.74 0.60 0.00	17.54 0.70 0.00	17.08 0.75 0.00	20.74 0.87 0.04	19.83 0.73 -3.38	19.73 0.88 0.02	17.60 0.80 0.00	17.43 0.77 0.00	16.75 0.77 0.00	14.16 0.61 0.00	17.45 0.75 0.00	14.41 0.67 0.00	18.71 0.89 0.00	16.82 0.77 0.00	16.10 0.72 0.00	17.89 0.68 0.00	18.30 0.68 0.00
SELKIRK___II 23799	14.57 0.66 0.00	14.98 0.71 0.00	12.74 0.60 -0.21	12.79 0.60 -0.75	12.40 0.57 -0.87	15.63 0.72 0.00	14.15 0.63 0.00	13.74 0.60 0.00	17.53 0.70 0.00	17.07 0.74 0.00	20.73 0.87 0.04	19.83 0.73 -3.38	19.72 0.88 0.02	17.60 0.79 0.00	17.42 0.76 0.00	16.75 0.77 0.00	14.16 0.61 0.00	17.45 0.75 0.00	14.41 0.67 0.00	18.70 0.89 0.00	16.82 0.77 0.00	16.10 0.72 0.00	17.89 0.68 0.00	18.30 0.68 0.00
SENECA OSWGO___HYD 24041	13.67 -0.24 0.00	13.99 -0.28 0.00	11.70 -0.24 -0.02	11.27 -0.25 -0.08	10.82 -0.24 -0.09	14.64 -0.27 0.00	13.32 -0.20 0.00	12.96 -0.18 0.00	16.59 -0.25 0.00	16.16 -0.17 0.00	19.76 -0.14 0.00	17.97 -0.10 -2.35	18.73 -0.13 0.00	16.68 -0.13 0.00	16.51 -0.15 0.00	15.83 -0.15 0.00	13.44 -0.11 0.00	16.57 -0.13 0.00	13.62 -0.13 0.00	17.68 -0.14 0.00	15.94 -0.11 0.00	15.26 -0.12 0.00	16.96 -0.25 0.00	17.41 -0.21 0.00
SENECA___ENERGY 23797	13.71 -0.20 0.00	14.03 -0.24 0.00	11.75 -0.20 -0.03	11.34 -0.21 -0.10	10.88 -0.20 -0.12	14.71 -0.21 0.00	13.42 -0.10 0.00	13.04 -0.10 0.00	16.68 -0.15 0.00	16.25 -0.08 0.00	19.96 0.06 0.00	18.23 0.04 -2.48	18.89 0.03 0.00	16.79 -0.02 0.00	16.64 -0.02 0.00	15.97 -0.01 0.00	13.60 0.05 0.00	16.78 0.07 0.00	13.78 0.03 0.00	17.84 0.02 0.00	16.14 0.08 0.00	15.44 0.06 0.00	17.11 -0.10 0.00	17.53 -0.09 0.00
SHOEMAKER___GT 23640	14.70 0.80 0.00	15.06 0.79 0.00	12.76 0.66 -0.17	12.69 0.63 -0.62	12.28 0.61 -0.71	15.67 0.75 0.00	14.20 0.68 0.00	13.88 0.74 0.00	17.84 0.99 0.00	17.41 1.07 0.00	21.36 1.34 -0.12	20.19 1.13 -3.36	20.26 1.33 -0.07	17.96 1.16 0.00	17.77 1.11 0.00	17.08 1.10 0.00	14.43 0.88 0.00	17.77 1.07 0.00	14.65 0.91 0.00	19.05 1.23 0.00	17.16 1.10 0.00	16.41 1.03 0.00	18.20 0.99 0.00	18.64 1.02 0.00
SHOREHAM_IC_1 23715	15.55 1.64 0.00	15.86 1.59 0.00	13.43 1.32 -0.18	13.38 1.29 -0.65	12.93 1.21 -0.75	16.45 1.53 0.00	14.93 1.41 0.00	14.53 1.39 0.00	18.60 1.76 0.00	18.13 1.80 0.00	22.33 2.28 -0.14	20.85 1.77 -3.36	21.15 2.20 -0.08	18.83 2.03 0.00	18.62 1.96 0.00	17.94 1.95 0.00	14.98 1.44 0.00	18.42 1.72 0.00	15.27 1.53 0.00	20.06 2.24 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.97 1.77 0.00	19.46 1.84 0.00
SHOREHAM_IC_2 23716	15.55 1.64 0.00	15.86 1.59 0.00	13.43 1.32 -0.18	13.38 1.29 -0.65	12.93 1.21 -0.75	16.45 1.53 0.00	14.93 1.41 0.00	14.53 1.39 0.00	18.60 1.76 0.00	18.13 1.80 0.00	22.33 2.28 -0.14	20.85 1.77 -3.36	21.15 2.20 -0.08	18.83 2.03 0.00	18.62 1.96 0.00	17.94 1.95 0.00	14.98 1.44 0.00	18.42 1.72 0.00	15.27 1.53 0.00	20.06 2.24 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.97 1.77 0.00	19.46 1.84 0.00
SISSONVILLE____ 23735	13.88 -0.03 0.00	14.26 -0.02 0.00	11.89 -0.04 0.00	11.40 -0.05 -0.01	10.94 -0.04 -0.01	14.89 -0.02 0.00	13.55 0.02 0.00	13.15 0.02 0.00	16.91 0.07 0.00	16.32 -0.01 0.00	19.83 -0.07 0.00	16.81 -0.12 -1.21	18.80 -0.06 0.00	16.81 0.00 0.00	16.68 0.02 0.00	16.01 0.03 0.00	13.56 0.02 0.00	16.78 0.08 0.00	13.81 0.06 0.00	17.90 0.08 0.00	16.07 0.01 0.00	15.40 0.02 0.00	17.33 0.12 0.00	17.67 0.05 0.00
SITHE_IND_GS1 24169	13.52 -0.39 0.00	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	13.17 -0.36 0.00	12.79 -0.34 0.00	16.36 -0.48 0.00	15.92 -0.41 0.00	19.45 -0.45 0.00	17.59 -0.35 -2.22	18.43 -0.43 0.00	16.41 -0.39 0.00	16.26 -0.40 0.00	15.60 -0.39 0.00	13.23 -0.31 0.00	16.31 -0.40 0.00	13.41 -0.34 0.00	17.39 -0.43 0.00	15.69 -0.37 0.00	15.02 -0.37 0.00	16.72 -0.49 0.00	17.17 -0.45 0.00
SITHE_IND_GS2 24170	13.52 -0.39 0.00	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	13.17 -0.36 0.00	12.79 -0.34 0.00	16.36 -0.48 0.00	15.92 -0.41 0.00	19.45 -0.45 0.00	17.59 -0.35 -2.22	18.43 -0.43 0.00	16.41 -0.39 0.00	16.26 -0.40 0.00	15.60 -0.39 0.00	13.23 -0.31 0.00	16.31 -0.40 0.00	13.41 -0.34 0.00	17.39 -0.43 0.00	15.69 -0.37 0.00	15.02 -0.37 0.00	16.72 -0.49 0.00	17.17 -0.45 0.00
SITHE_IND_GS3 24171	13.52 -0.39 0.00	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	13.17 -0.36 0.00	12.79 -0.34 0.00	16.36 -0.48 0.00	15.92 -0.41 0.00	19.45 -0.45 0.00	17.59 -0.35 -2.22	18.43 -0.43 0.00	16.41 -0.39 0.00	16.26 -0.40 0.00	15.60 -0.39 0.00	13.23 -0.31 0.00	16.31 -0.40 0.00	13.41 -0.34 0.00	17.39 -0.43 0.00	15.69 -0.37 0.00	15.02 -0.37 0.00	16.72 -0.49 0.00	17.17 -0.45 0.00
SITHE_IND_GS4 24172	13.52 -0.39 0.00	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	13.17 -0.36 0.00	12.79 -0.34 0.00	16.36 -0.48 0.00	15.92 -0.41 0.00	19.45 -0.45 0.00	17.59 -0.35 -2.22	18.43 -0.43 0.00	16.41 -0.39 0.00	16.26 -0.40 0.00	15.60 -0.39 0.00	13.23 -0.31 0.00	16.31 -0.40 0.00	13.41 -0.34 0.00	17.39 -0.43 0.00	15.69 -0.37 0.00	15.02 -0.37 0.00	16.72 -0.49 0.00	17.17 -0.45 0.00
SITHE___BATAVIA 24024	13.63 -0.23 0.05	13.89 -0.38 0.00	11.60 -0.36 -0.04	11.15 -0.42 -0.12	10.69 -0.42 -0.14	14.56 -0.35 0.00	12.12 -0.29 1.12	12.42 -0.25 0.47	16.35 -0.22 0.27	15.97 -0.06 0.30	20.36 0.26 -0.20	18.75 0.25 -2.79	19.31 0.25 -0.20	16.57 0.04 0.27	15.79 0.03 0.90	15.86 -0.09 0.03	12.87 -0.07 0.60	15.52 -0.10 1.09	12.25 -0.29 1.21	16.85 -0.33 0.63	15.24 -0.12 0.69	14.88 -0.06 0.44	16.83 -0.37 0.00	17.34 -0.21 0.07
SITHE___INDEPEND 23800	13.52 -0.39 0.00	13.85 -0.42 0.00	11.58 -0.36 -0.02	11.15 -0.36 -0.07	10.70 -0.34 -0.08	14.48 -0.43 0.00	13.17 -0.36 0.00	12.79 -0.34 0.00	16.36 -0.48 0.00	15.92 -0.41 0.00	19.45 -0.45 0.00	17.59 -0.35 -2.22	18.43 -0.43 0.00	16.41 -0.39 0.00	16.26 -0.40 0.00	15.60 -0.39 0.00	13.23 -0.31 0.00	16.31 -0.40 0.00	13.41 -0.34 0.00	17.39 -0.43 0.00	15.69 -0.37 0.00	15.02 -0.37 0.00	16.72 -0.49 0.00	17.17 -0.45 0.00

SITHE___MASSENA 23902	13.69 -0.22 0.00	14.05 -0.23 0.00	11.72 -0.20 0.00	11.26 -0.18 0.00	10.79 -0.18 0.00	14.68 -0.23 0.00	13.31 -0.22 0.00	12.89 -0.24 0.00	16.53 -0.31 0.00	15.94 -0.39 0.00	19.37 -0.53 0.00	15.93 -0.48 -0.69	18.35 -0.51 0.00	16.41 -0.40 0.00	16.30 -0.36 0.00	15.63 -0.35 0.00	13.24 -0.30 0.00	16.34 -0.36 0.00	13.43 -0.32 0.00	17.37 -0.45 0.00	15.63 -0.43 0.00	14.99 -0.39 0.00	16.92 -0.29 0.00	17.30 -0.32 0.00
SITHE___OGDNSBRG 24021	13.86 -0.05 0.00	14.22 -0.05 0.00	11.85 -0.06 0.00	11.39 -0.06 0.00	10.92 -0.05 0.00	14.89 -0.03 0.00	13.53 0.00 0.00	13.13 -0.01 0.00	16.86 0.03 0.00	16.23 -0.10 0.00	19.71 -0.19 0.00	16.51 -0.22 -1.01	18.67 -0.19 0.00	16.69 -0.11 0.00	16.57 -0.08 0.00	15.90 -0.08 0.00	13.47 -0.07 0.00	16.66 -0.05 0.00	13.70 -0.05 0.00	17.74 -0.07 0.00	15.95 -0.11 0.00	15.29 -0.10 0.00	17.23 0.02 0.00	17.58 -0.04 0.00
SITHE___STERLING 23777	14.26 0.35 0.00	14.61 0.33 0.00	12.21 0.27 -0.01	11.73 0.24 -0.05	11.29 0.27 -0.05	15.35 0.44 0.00	13.99 0.47 0.00	13.62 0.48 0.00	17.50 0.67 0.00	17.03 0.70 0.00	20.78 0.88 0.00	19.29 0.64 -2.93	19.63 0.77 0.00	17.46 0.66 0.00	17.32 0.66 0.00	16.58 0.60 0.00	14.06 0.52 0.00	17.38 0.68 0.00	14.31 0.57 0.00	18.59 0.77 0.00	16.69 0.64 0.00	15.98 0.59 0.00	17.78 0.58 0.00	18.19 0.56 0.00
SOUTH CAIRO___GT 23612	14.91 1.01 0.00	15.30 1.02 0.00	12.98 0.86 -0.19	12.96 0.84 -0.68	12.56 0.80 -0.79	15.96 1.05 0.00	14.50 0.98 0.00	14.16 1.02 0.00	18.14 1.31 0.00	17.65 1.31 0.00	21.48 1.52 -0.06	20.39 1.31 -3.37	20.46 1.56 -0.04	18.16 1.36 0.00	18.02 1.36 0.00	17.30 1.32 0.00	14.65 1.10 0.00	18.08 1.38 0.00	14.95 1.20 0.00	19.46 1.64 0.00	17.50 1.44 0.00	16.71 1.32 0.00	18.48 1.27 0.00	18.85 1.23 0.00
SOUTH HAMPTN___IC 23720	15.87 1.96 0.00	16.17 1.90 0.00	13.69 1.58 -0.18	13.64 1.54 -0.65	13.17 1.45 -0.75	16.79 1.88 0.00	15.26 1.74 0.00	14.87 1.73 0.00	19.08 2.24 0.00	18.57 2.23 0.00	22.81 2.77 -0.14	21.22 2.14 -3.36	21.63 2.69 -0.08	19.28 2.48 0.00	19.10 2.44 0.00	18.46 2.48 0.00	15.44 1.90 0.00	18.98 2.28 0.00	15.73 1.98 0.00	20.68 2.86 0.00	18.44 2.38 0.00	17.58 2.20 0.00	19.45 2.25 0.00	19.91 2.29 0.00
SOUTHOLD___IC 23719	16.14 2.23 0.00	16.43 2.15 0.00	13.90 1.79 -0.18	13.84 1.75 -0.65	13.37 1.65 -0.75	17.08 2.16 0.00	15.54 2.01 0.00	15.15 2.01 0.00	19.43 2.59 0.00	18.75 2.42 0.00	22.85 2.80 -0.14	21.14 2.06 -3.36	21.62 2.67 -0.08	19.38 2.57 0.00	19.43 2.77 0.00	18.95 2.97 0.00	15.79 2.24 0.00	19.40 2.69 0.00	16.09 2.34 0.00	21.15 3.34 0.00	18.79 2.74 0.00	17.91 2.52 0.00	19.82 2.61 0.00	20.27 2.65 0.00
ST LAWRENCE___ 23600	13.56 -0.35 0.00	13.91 -0.36 0.00	11.61 -0.31 0.00	11.16 -0.28 0.00	10.69 -0.28 0.00	14.54 -0.37 0.00	13.17 -0.35 0.00	12.77 -0.37 0.00	16.37 -0.47 0.00	15.78 -0.56 0.00	19.17 -0.73 0.00	15.71 -0.63 -0.63	18.14 -0.72 0.00	16.21 -0.59 0.00	16.11 -0.55 0.00	15.45 -0.54 0.00	13.09 -0.45 0.00	16.17 -0.53 0.00	13.28 -0.47 0.00	17.18 -0.64 0.00	15.46 -0.59 0.00	14.84 -0.55 0.00	16.75 -0.46 0.00	17.13 -0.49 0.00
STATION 5_MISC_HYD 23604	13.74 -0.14 0.03	14.03 -0.24 0.00	11.72 -0.23 -0.03	11.28 -0.27 -0.11	10.82 -0.27 -0.12	14.69 -0.22 0.00	12.81 -0.14 0.58	12.79 -0.11 0.24	16.60 -0.09 0.14	16.20 0.02 0.16	20.08 0.22 0.05	18.43 0.24 -2.47	19.08 0.26 0.04	16.81 0.15 0.14	16.35 0.16 0.47	16.05 0.09 0.02	13.32 0.09 0.31	16.24 0.10 0.56	13.10 -0.02 0.63	17.51 0.02 0.33	15.82 0.12 0.36	15.25 0.10 0.23	17.08 -0.13 0.00	17.49 -0.09 0.04
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.82 -0.07 0.02	14.12 -0.16 0.00	11.80 -0.15 -0.03	11.37 -0.18 -0.11	10.91 -0.17 -0.13	14.80 -0.11 0.00	13.14 -0.02 0.36	13.01 0.03 0.15	16.82 0.07 0.09	16.39 0.16 0.10	20.22 0.32 0.00	18.52 0.28 -2.52	19.16 0.30 0.00	16.95 0.23 0.09	16.58 0.22 0.29	16.15 0.18 0.01	13.52 0.17 0.20	16.54 0.19 0.36	13.45 0.09 0.40	17.75 0.14 0.21	16.01 0.18 0.23	15.39 0.15 0.15	17.18 -0.03 0.00	17.59 0.00 0.02
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.64 -0.24 0.02	13.93 -0.34 0.00	11.64 -0.31 -0.03	11.21 -0.34 -0.11	10.76 -0.33 -0.12	14.59 -0.32 0.00	12.76 -0.22 0.54	12.73 -0.19 0.23	16.51 -0.19 0.13	16.10 -0.09 0.14	19.93 0.08 0.05	18.31 0.12 -2.48	18.94 0.12 0.04	16.71 0.04 0.13	16.27 0.04 0.43	15.95 -0.02 0.02	13.26 0.00 0.29	16.17 -0.01 0.52	13.07 -0.10 0.58	17.42 -0.09 0.31	15.73 0.01 0.33	15.16 -0.02 0.21	16.96 -0.24 0.00	17.37 -0.22 0.03
STEEL___WIND 323596	13.42 -0.42 0.07	13.69 -0.58 0.00	11.45 -0.52 -0.04	11.01 -0.58 -0.14	10.54 -0.59 -0.16	14.34 -0.57 0.00	11.29 -0.53 1.71	11.92 -0.51 0.72	15.89 -0.55 0.40	15.53 -0.35 0.45	20.66 -0.01 -0.78	19.15 0.03 -3.40	19.51 -0.06 -0.71	16.08 -0.31 0.41	14.97 -0.32 1.38	15.49 -0.44 0.05	12.27 -0.37 0.91	14.60 -0.44 1.67	11.32 -0.59 1.84	16.14 -0.70 0.98	14.61 -0.38 1.07	14.44 -0.26 0.68	16.60 -0.60 0.00	17.05 -0.47 0.10
STEBEN_REC_LFGE 323667	13.99 0.07 -0.01	14.23 -0.05 0.00	11.91 -0.06 -0.05	11.53 -0.09 -0.17	11.07 -0.09 -0.20	14.99 0.08 0.00	13.89 0.14 -0.23	13.45 0.22 -0.10	17.29 0.40 -0.06	16.94 0.54 -0.06	21.11 0.96 -0.26	19.48 0.80 -2.96	19.94 0.82 -0.25	17.40 0.55 -0.06	17.36 0.51 -0.19	16.40 0.41 -0.01	14.03 0.36 -0.12	17.37 0.44 -0.23	14.25 0.26 -0.25	18.27 0.33 -0.13	16.65 0.45 -0.14	15.96 0.48 -0.09	17.44 0.23 0.00	17.92 0.28 -0.01
STONY___BROOK 24151	15.48 1.57 0.00	15.79 1.52 0.00	13.36 1.26 -0.18	13.32 1.23 -0.65	12.87 1.15 -0.75	16.38 1.47 0.00	14.88 1.35 0.00	14.48 1.34 0.00	18.54 1.71 0.00	18.09 1.76 0.00	22.31 2.27 -0.14	20.86 1.78 -3.36	21.16 2.21 -0.08	18.83 2.02 0.00	18.62 1.96 0.00	17.87 1.89 0.00	14.86 1.31 0.00	18.24 1.54 0.00	15.12 1.37 0.00	19.83 2.02 0.00	17.74 1.68 0.00	16.98 1.60 0.00	18.82 1.61 0.00	19.37 1.75 0.00
STURGEON_POOL_HYD 23609	14.77 0.86 0.00	15.14 0.86 0.00	12.83 0.73 -0.19	12.79 0.70 -0.66	12.38 0.66 -0.76	15.72 0.80 0.00	14.25 0.72 0.00	13.95 0.80 0.00	17.91 1.07 0.00	17.51 1.18 0.00	21.46 1.48 -0.09	20.25 1.18 -3.36	20.31 1.40 -0.05	18.08 1.28 0.00	17.86 1.20 0.00	17.20 1.22 0.00	14.51 0.96 0.00	17.87 1.17 0.00	14.73 0.98 0.00	19.16 1.34 0.00	17.21 1.15 0.00	16.47 1.08 0.00	18.29 1.09 0.00	18.73 1.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.79 0.88 0.00	15.15 0.87 0.00	12.83 0.73 -0.18	12.77 0.70 -0.63	12.36 0.67 -0.72	15.75 0.84 0.00	14.28 0.75 0.00	13.96 0.82 0.00	17.93 1.09 0.00	17.53 1.19 0.00	21.53 1.50 -0.13	20.29 1.22 -3.36	20.38 1.45 -0.07	18.10 1.30 0.00	17.89 1.23 0.00	17.21 1.23 0.00	14.52 0.98 0.00	17.89 1.18 0.00	14.74 0.99 0.00	19.18 1.37 0.00	17.23 1.17 0.00	16.49 1.10 0.00	18.31 1.10 0.00	18.75 1.13 0.00

SYNERGY___BIOGAS 323694	13.63 -0.23 0.05	13.89 -0.38 0.00	11.60 -0.36 -0.04	11.15 -0.42 -0.12	10.69 -0.42 -0.14	14.56 -0.35 0.00	12.12 -0.29 1.12	12.42 -0.25 0.47	16.35 -0.22 0.27	15.97 -0.06 0.30	20.36 0.26 -0.20	18.75 0.25 -2.79	19.31 0.25 -0.20	16.57 0.04 0.27	15.79 0.03 0.90	15.86 -0.09 0.03	12.87 -0.07 0.60	15.52 -0.10 1.09	12.25 -0.29 1.21	16.85 -0.33 0.63	15.24 -0.12 0.69	14.88 -0.06 0.44	16.83 -0.37 0.00	17.34 -0.21 0.07
SYRACUSE___ENERGY_ST1 323597	13.86 -0.05 0.00	14.18 -0.09 0.00	11.86 -0.09 -0.03	11.44 -0.09 -0.09	10.99 -0.08 -0.11	14.85 -0.06 0.00	13.52 -0.01 0.00	13.15 0.01 0.00	16.86 0.02 0.00	16.42 0.09 0.00	20.11 0.21 0.00	18.32 0.14 -2.47	19.01 0.15 0.00	16.91 0.11 0.00	16.74 0.08 0.00	16.07 0.09 0.00	13.64 0.10 0.00	16.83 0.12 0.00	13.82 0.08 0.00	17.95 0.13 0.00	16.16 0.10 0.00	15.46 0.08 0.00	17.21 0.00 0.00	17.67 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	13.86 -0.05 0.00	14.18 -0.09 0.00	11.86 -0.09 -0.03	11.44 -0.09 -0.09	10.99 -0.08 -0.11	14.85 -0.06 0.00	13.52 -0.01 0.00	13.15 0.01 0.00	16.86 0.02 0.00	16.42 0.09 0.00	20.11 0.21 0.00	18.32 0.14 -2.47	19.01 0.15 0.00	16.91 0.11 0.00	16.74 0.08 0.00	16.07 0.09 0.00	13.64 0.10 0.00	16.83 0.12 0.00	13.82 0.08 0.00	17.95 0.13 0.00	16.16 0.10 0.00	15.46 0.08 0.00	17.21 0.00 0.00	17.67 0.05 0.00
SYRACUSE___POWER 24017	13.88 -0.03 0.00	14.20 -0.07 0.00	11.88 -0.07 -0.03	11.45 -0.09 -0.10	10.99 -0.08 -0.11	14.87 -0.05 0.00	13.53 0.01 0.00	13.15 0.01 0.00	16.84 0.00 0.00	16.41 0.08 0.00	20.11 0.21 0.00	18.42 0.18 -2.52	19.06 0.19 0.00	16.96 0.16 0.00	16.80 0.14 0.00	16.11 0.13 0.00	13.67 0.13 0.00	16.86 0.16 0.00	13.85 0.10 0.00	17.98 0.16 0.00	16.20 0.14 0.00	15.51 0.12 0.00	17.23 0.02 0.00	17.68 0.06 0.00
TRIGEN___CC 323695	15.19 1.27 0.00	15.53 1.26 0.00	13.15 1.04 -0.18	13.10 1.01 -0.65	12.67 0.95 -0.75	16.12 1.22 0.00	14.63 1.11 0.00	14.26 1.12 0.00	18.29 1.45 0.00	17.86 1.53 0.00	22.05 2.01 -0.14	20.67 1.59 -3.36	20.89 1.95 -0.08	18.53 1.73 0.00	18.31 1.65 0.00	17.57 1.59 0.00	14.75 1.21 0.00	18.13 1.43 0.00	14.98 1.23 0.00	19.59 1.77 0.00	17.57 1.51 0.00	16.81 1.42 0.00	18.66 1.45 0.00	19.10 1.48 0.00
UNION___PROCESSING_DRP 323587	13.71 -0.17 0.03	14.00 -0.28 0.00	11.69 -0.26 -0.03	11.26 -0.29 -0.11	10.80 -0.29 -0.12	14.66 -0.26 0.00	12.77 -0.17 0.58	12.76 -0.14 0.25	16.57 -0.13 0.14	16.16 -0.02 0.16	20.07 0.17 0.00	18.43 0.19 -2.52	19.07 0.21 0.00	16.77 0.11 0.14	16.30 0.11 0.47	16.01 0.04 0.02	13.28 0.05 0.31	16.19 0.05 0.57	13.06 -0.06 0.63	17.45 -0.03 0.33	15.77 0.07 0.36	15.21 0.06 0.23	17.03 -0.17 0.00	17.45 -0.13 0.04
UPPER HUDSON___HYD 24058	15.18 1.26 0.00	15.47 1.20 0.00	13.25 1.10 -0.23	13.34 1.09 -0.81	12.96 1.07 -0.93	16.38 1.47 0.00	14.90 1.38 0.00	14.57 1.43 0.00	18.65 1.81 0.00	18.13 1.80 0.00	21.94 2.13 0.09	20.67 1.57 -3.39	20.70 1.89 0.06	18.62 1.82 0.00	18.34 1.68 0.00	17.61 1.63 0.00	14.94 1.39 0.00	18.42 1.72 0.00	15.36 1.61 0.00	19.97 2.15 0.00	17.93 1.87 0.00	17.13 1.74 0.00	18.99 1.78 0.00	19.33 1.71 0.00
UPPER RAQUET___HYD 24056	13.88 -0.03 0.00	14.26 -0.02 0.00	11.89 -0.04 0.00	11.40 -0.05 -0.01	10.94 -0.04 -0.01	14.89 -0.02 0.00	13.55 0.02 0.00	13.15 0.02 0.00	16.91 0.07 0.00	16.32 -0.01 0.00	19.83 -0.07 0.00	16.81 -0.12 -1.21	18.80 -0.06 0.00	16.81 0.00 0.00	16.68 0.02 0.00	16.01 0.03 0.00	13.56 0.02 0.00	16.78 0.08 0.00	13.81 0.06 0.00	17.90 0.08 0.00	16.07 0.01 0.00	15.40 0.02 0.00	17.33 0.12 0.00	17.67 0.05 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.47 0.55 -0.01	14.81 0.54 0.00	12.46 0.45 -0.08	12.16 0.42 -0.29	11.71 0.41 -0.34	15.46 0.55 0.00	14.24 0.52 -0.20	13.79 0.57 -0.08	17.66 0.78 -0.05	17.21 0.82 -0.05	21.00 1.04 -0.07	19.84 0.91 -3.21	19.98 1.07 -0.05	17.71 0.86 -0.05	17.68 0.86 -0.16	16.78 0.79 -0.01	14.30 0.65 -0.10	17.69 0.79 -0.19	14.63 0.66 -0.21	18.84 0.91 -0.11	17.04 0.86 -0.12	16.26 0.79 -0.08	17.92 0.72 0.00	18.36 0.73 -0.01
VISCHER___FERRY HYD 24020	14.77 0.86 0.00	15.17 0.89 0.00	12.92 0.77 -0.22	13.01 0.78 -0.79	12.62 0.74 -0.91	15.88 0.97 0.00	14.39 0.86 0.00	14.02 0.88 0.00	17.92 1.08 0.00	17.45 1.12 0.00	21.09 1.31 0.12	20.16 1.06 -3.38	20.05 1.26 0.07	17.98 1.17 0.00	17.78 1.12 0.00	17.10 1.12 0.00	14.46 0.91 0.00	17.85 1.14 0.00	14.77 1.02 0.00	19.17 1.35 0.00	17.21 1.16 0.00	16.48 1.09 0.00	18.30 1.09 0.00	18.69 1.07 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.89 0.98 0.00	15.25 0.98 0.00	12.92 0.82 -0.18	12.86 0.78 -0.64	12.45 0.75 -0.74	15.85 0.94 0.00	14.38 0.85 0.00	14.06 0.92 0.00	18.08 1.24 0.00	17.67 1.33 0.00	21.72 1.68 -0.14	20.46 1.39 -3.36	20.60 1.66 -0.08	18.26 1.46 0.00	18.04 1.38 0.00	17.36 1.37 0.00	14.63 1.09 0.00	18.02 1.31 0.00	14.84 1.10 0.00	19.32 1.51 0.00	17.38 1.33 0.00	16.62 1.24 0.00	18.44 1.23 0.00	18.88 1.26 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.09 1.18 0.00	15.46 1.19 0.00	13.10 0.99 -0.18	13.02 0.93 -0.65	12.62 0.90 -0.75	16.03 1.11 0.00	14.52 1.00 0.00	14.24 1.10 0.00	18.32 1.48 0.00	17.92 1.59 0.00	22.05 2.01 -0.14	20.75 1.66 -3.38	20.92 1.97 -0.08	18.52 1.72 0.00	18.29 1.63 0.00	17.60 1.62 0.00	14.84 1.29 0.00	18.25 1.55 0.00	15.02 1.27 0.00	19.53 1.71 0.00	17.59 1.54 0.00	16.87 1.48 0.00	18.71 1.50 0.00	19.12 1.50 0.00
WADING RIVER_IC_1 23522	15.56 1.65 0.00	15.87 1.60 0.00	13.43 1.32 -0.18	13.39 1.30 -0.65	12.93 1.22 -0.75	16.46 1.55 0.00	14.94 1.42 0.00	14.54 1.40 0.00	18.61 1.78 0.00	18.15 1.82 0.00	22.35 2.30 -0.14	20.85 1.77 -3.36	21.15 2.21 -0.08	18.85 2.05 0.00	18.65 1.99 0.00	17.96 1.98 0.00	15.00 1.45 0.00	18.44 1.73 0.00	15.28 1.54 0.00	20.07 2.26 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.99 1.78 0.00	19.48 1.86 0.00
WADING RIVER_IC_2 23547	15.56 1.65 0.00	15.87 1.60 0.00	13.43 1.32 -0.18	13.39 1.30 -0.65	12.93 1.22 -0.75	16.46 1.55 0.00	14.94 1.42 0.00	14.54 1.40 0.00	18.61 1.78 0.00	18.15 1.82 0.00	22.35 2.30 -0.14	20.85 1.77 -3.36	21.15 2.21 -0.08	18.85 2.05 0.00	18.65 1.99 0.00	17.96 1.98 0.00	15.00 1.45 0.00	18.44 1.73 0.00	15.28 1.54 0.00	20.07 2.26 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.99 1.78 0.00	19.48 1.86 0.00
WADING RIVER_IC_3 23601	15.56 1.65 0.00	15.87 1.60 0.00	13.43 1.32 -0.18	13.39 1.30 -0.65	12.93 1.22 -0.75	16.46 1.55 0.00	14.94 1.42 0.00	14.54 1.40 0.00	18.61 1.78 0.00	18.15 1.82 0.00	22.35 2.30 -0.14	20.85 1.77 -3.36	21.15 2.21 -0.08	18.85 2.05 0.00	18.65 1.99 0.00	17.96 1.98 0.00	15.00 1.45 0.00	18.44 1.73 0.00	15.28 1.54 0.00	20.07 2.26 0.00	17.91 1.85 0.00	17.12 1.73 0.00	18.99 1.78 0.00	19.48 1.86 0.00

WALDEN___HYDRO 24148	14.85 0.94 0.00	15.20 0.92 0.00	12.88 0.77 -0.18	12.83 0.73 -0.65	12.42 0.70 -0.75	15.79 0.88 0.00	14.32 0.80 0.00	14.01 0.87 0.00	18.01 1.17 0.00	17.59 1.26 0.00	21.59 1.58 -0.11	20.40 1.32 -3.36	20.48 1.56 -0.07	18.16 1.36 0.00	17.96 1.30 0.00	17.28 1.29 0.00	14.58 1.03 0.00	17.96 1.26 0.00	14.80 1.05 0.00	19.26 1.44 0.00	17.34 1.28 0.00	16.57 1.19 0.00	18.40 1.19 0.00	18.84 1.22 0.00
WARRENSBURG___ 23737	15.18 1.26 0.00	15.47 1.20 0.00	13.25 1.10 -0.23	13.34 1.09 -0.81	12.96 1.07 -0.93	16.38 1.47 0.00	14.90 1.38 0.00	14.57 1.43 0.00	18.65 1.81 0.00	18.13 1.80 0.00	21.94 2.13 0.09	20.67 1.57 -3.39	20.70 1.89 0.06	18.62 1.82 0.00	18.34 1.68 0.00	17.61 1.63 0.00	14.94 1.39 0.00	18.42 1.72 0.00	15.36 1.61 0.00	19.97 2.15 0.00	17.93 1.87 0.00	17.13 1.74 0.00	18.99 1.78 0.00	19.33 1.71 0.00
WATERSIDE___6 8 9 23538	15.07 1.16 0.00	15.44 1.16 0.00	13.08 0.97 -0.18	13.01 0.92 -0.65	12.60 0.88 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.23 1.09 0.00	18.30 1.46 0.00	17.91 1.58 0.00	22.02 1.97 -0.14	20.73 1.64 -3.38	20.88 1.94 -0.09	18.49 1.69 0.00	18.26 1.60 0.00	17.56 1.58 0.00	14.80 1.26 0.00	18.21 1.50 0.00	14.99 1.24 0.00	19.50 1.68 0.00	17.58 1.52 0.00	16.85 1.46 0.00	18.69 1.48 0.00	19.10 1.48 0.00
WDELAWARE___HYD 323627	14.44 0.53 0.00	14.79 0.51 0.00	12.52 0.43 -0.17	12.46 0.41 -0.60	12.05 0.40 -0.69	15.40 0.49 0.00	13.98 0.45 0.00	13.68 0.54 0.00	17.58 0.75 0.00	17.14 0.81 0.00	21.00 1.02 -0.09	19.87 0.80 -3.35	19.49 0.58 -0.05	17.23 0.43 0.00	17.07 0.41 0.00	16.38 0.40 0.00	13.82 0.27 0.00	17.06 0.35 0.00	14.10 0.35 0.00	18.41 0.60 0.00	16.96 0.90 0.00	16.20 0.81 0.00	17.94 0.73 0.00	18.34 0.72 0.00
WEST BABYLON___IC 23714	15.48 1.57 0.00	15.81 1.53 0.00	13.37 1.26 -0.18	13.32 1.22 -0.65	12.87 1.15 -0.75	16.40 1.49 0.00	14.90 1.38 0.00	14.51 1.37 0.00	18.57 1.74 0.00	18.15 1.81 0.00	22.39 2.34 -0.14	20.85 1.77 -3.36	21.14 2.20 -0.08	18.79 1.99 0.00	18.57 1.91 0.00	17.81 1.83 0.00	14.90 1.36 0.00	18.33 1.62 0.00	15.18 1.44 0.00	19.91 2.09 0.00	17.83 1.77 0.00	17.07 1.68 0.00	18.96 1.76 0.00	19.41 1.80 0.00
WEST CANADA___HYD 24049	14.06 0.15 0.00	14.43 0.16 0.00	12.05 0.13 0.00	11.57 0.13 0.00	11.09 0.12 0.00	15.08 0.16 0.00	13.67 0.15 0.00	13.30 0.16 0.00	17.04 0.20 0.00	16.56 0.23 0.00	20.18 0.28 0.00	19.38 0.19 -3.47	19.09 0.23 0.00	17.04 0.23 0.00	16.87 0.21 0.00	16.19 0.21 0.00	13.72 0.17 0.00	16.92 0.22 0.00	13.94 0.20 0.00	18.09 0.27 0.00	16.27 0.21 0.00	15.58 0.20 0.00	17.41 0.20 0.00	17.83 0.21 0.00
WESTERN_NY_WIND 24143	13.62 -0.24 0.05	13.88 -0.39 0.00	11.59 -0.37 -0.04	11.14 -0.43 -0.12	10.68 -0.43 -0.14	14.55 -0.36 0.00	12.08 -0.30 1.14	12.40 -0.26 0.48	16.32 -0.25 0.27	15.95 -0.08 0.31	20.35 0.24 -0.21	18.75 0.23 -2.80	19.30 0.23 -0.21	16.54 0.02 0.28	15.75 0.01 0.92	15.84 -0.10 0.03	12.85 -0.09 0.61	15.47 -0.12 1.11	12.21 -0.31 1.23	16.81 -0.36 0.65	15.21 -0.14 0.71	14.86 -0.08 0.45	16.81 -0.40 0.00	17.32 -0.23 0.07
WESTOVER___LESR 323668	14.13 0.21 -0.01	14.44 0.16 0.00	12.12 0.13 -0.07	11.77 0.10 -0.23	11.32 0.09 -0.26	15.09 0.18 0.00	13.97 0.17 -0.28	13.48 0.22 -0.12	17.25 0.34 -0.07	16.82 0.41 -0.08	20.64 0.63 -0.11	19.16 0.49 -2.95	19.50 0.54 -0.09	17.30 0.43 -0.07	17.28 0.40 -0.23	16.36 0.37 -0.01	13.99 0.30 -0.15	17.34 0.36 -0.27	14.31 0.26 -0.30	18.34 0.37 -0.16	16.59 0.35 -0.17	15.87 0.37 -0.11	17.48 0.27 0.00	17.94 0.30 -0.02
WETHRSFD_WT_PWR 323626	13.51 -0.36 0.03	13.75 -0.53 0.00	11.50 -0.47 -0.04	11.09 -0.50 -0.15	10.65 -0.50 -0.18	14.46 -0.45 0.00	12.34 -0.42 0.77	12.42 -0.40 0.32	16.25 -0.41 0.18	15.92 -0.21 0.20	20.64 0.11 -0.63	19.16 0.12 -3.33	19.49 0.01 -0.62	16.38 -0.23 0.19	15.80 -0.24 0.62	15.61 -0.34 0.02	12.85 -0.29 0.41	15.62 -0.33 0.75	12.47 -0.45 0.83	16.83 -0.54 0.44	15.28 -0.30 0.48	14.86 -0.22 0.30	16.67 -0.54 0.00	17.15 -0.42 0.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.83 0.92 0.00	15.20 0.92 0.00	12.87 0.77 -0.18	12.82 0.73 -0.64	12.41 0.71 -0.74	15.79 0.88 0.00	14.31 0.79 0.00	14.00 0.86 0.00	17.99 1.16 0.00	17.58 1.25 0.00	21.61 1.58 -0.14	20.39 1.31 -3.36	20.51 1.57 -0.08	18.17 1.37 0.00	17.96 1.30 0.00	17.27 1.29 0.00	14.56 1.01 0.00	17.93 1.22 0.00	14.77 1.02 0.00	19.23 1.41 0.00	17.30 1.25 0.00	16.55 1.16 0.00	18.37 1.16 0.00	18.80 1.18 0.00
YORK___WARBASSE 23770	15.06 1.15 0.00	15.43 1.16 0.00	13.07 0.96 -0.18	13.00 0.90 -0.65	12.59 0.87 -0.75	16.00 1.09 0.00	14.52 0.99 0.00	14.22 1.08 0.00	18.29 1.45 0.00	17.90 1.56 0.00	22.00 1.96 -0.14	20.72 1.63 -3.38	20.88 1.93 -0.09	18.49 1.69 0.00	18.27 1.61 0.00	17.57 1.59 0.00	14.80 1.26 0.00	18.21 1.51 0.00	14.99 1.24 0.00	19.52 1.70 0.00	17.59 1.53 0.00	16.86 1.47 0.00	18.68 1.48 0.00	19.11 1.49 0.00