

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/06/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.51	14.83	13.07	14.44	11.93	14.25	13.24	15.46	15.03	14.11	15.68	14.68	14.12	15.81	16.74	17.60	18.35	23.88	20.73	22.49	21.71	20.08	16.93	14.41
24138	1.34	1.16	1.05	1.15	0.92	1.09	0.98	1.13	1.14	1.15	1.39	1.38	1.36	1.52	1.58	1.77	1.94	2.51	2.11	2.27	2.21	1.99	1.60	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.02	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	16.43	14.77	13.02	14.37	11.87	14.18	13.17	15.38	14.96	14.03	15.59	14.59	14.04	15.71	16.65	17.50	18.24	23.73	20.62	22.36	21.59	19.98	16.83	14.33
24260	1.26	1.10	0.99	1.08	0.87	1.03	0.91	1.05	1.06	1.07	1.30	1.29	1.28	1.42	1.49	1.66	1.82	2.36	1.99	2.13	2.09	1.88	1.51	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.02	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	16.43	14.77	13.02	14.37	11.87	14.18	13.17	15.38	14.96	14.03	15.59	14.59	14.04	15.71	16.65	17.50	18.24	23.73	20.62	22.36	21.59	19.98	16.83	14.33
24261	1.26	1.10	0.99	1.08	0.87	1.03	0.91	1.05	1.06	1.07	1.30	1.29	1.28	1.42	1.49	1.66	1.82	2.36	1.99	2.13	2.09	1.88	1.51	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.02	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.55	14.95	13.14	14.55	12.03	14.42	13.40	15.70	15.25	14.25	15.69	14.53	13.80	15.67	16.59	17.29	18.27	24.08	21.00	22.91	22.09	20.37	17.09	14.48
24011	1.39	1.28	1.13	1.26	1.03	1.27	1.14	1.37	1.35	1.29	1.39	1.23	1.18	1.39	1.43	1.62	1.85	2.68	2.37	2.69	2.59	2.27	1.76	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.64	15.03	13.22	14.63	12.09	14.51	13.48	15.83	15.38	14.37	15.82	14.65	13.90	15.80	16.74	17.46	18.45	24.33	21.23	23.16	22.33	20.59	17.25	14.61
23798	1.47	1.36	1.20	1.34	1.09	1.36	1.22	1.50	1.48	1.41	1.53	1.34	1.28	1.53	1.58	1.79	2.03	2.92	2.61	2.95	2.83	2.49	1.93	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.55	14.95	13.14	14.55	12.03	14.42	13.40	15.70	15.25	14.25	15.69	14.53	13.80	15.67	16.59	17.29	18.27	24.08	21.00	22.91	22.09	20.37	17.09	14.48
24028	1.39	1.28	1.13	1.26	1.03	1.27	1.14	1.37	1.35	1.29	1.39	1.23	1.18	1.39	1.43	1.62	1.85	2.68	2.37	2.69	2.59	2.27	1.76	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	16.17	14.62	12.86	14.27	11.79	14.12	13.11	15.31	14.81	13.83	15.31	14.17	13.49	15.31	16.27	16.99	17.89	23.41	20.37	22.12	21.36	19.75	16.65	14.17
23527	1.00	0.95	0.84	0.98	0.78	0.96	0.84	0.98	0.91	0.87	1.01	0.87	0.87	1.04	1.11	1.32	1.46	2.01	1.74	1.90	1.86	1.66	1.33	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	15.82	14.28	12.56	13.92	11.50	13.76	12.76	14.71	14.23	13.30	14.74	13.72	13.07	14.75	15.65	16.30	17.15	22.41	19.50	21.16	20.42	18.89	15.92	13.58
24190	0.65	0.60	0.54	0.63	0.49	0.60	0.49	0.38	0.33	0.34	0.45	0.42	0.44	0.47	0.49	0.63	0.73	1.01	0.87	0.94	0.92	0.79	0.60	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	15.82	14.28	12.56	13.92	11.50	13.76	12.76	14.71	14.23	13.30	14.74	13.72	13.07	14.75	15.65	16.30	17.15	22.41	19.50	21.16	20.42	18.89	15.92	13.58
23571	0.65	0.60	0.54	0.63	0.49	0.60	0.49	0.38	0.33	0.34	0.45	0.42	0.44	0.47	0.49	0.63	0.73	1.01	0.87	0.94	0.92	0.79	0.60	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	15.82	14.28	12.56	13.92	11.50	13.76	12.76	14.71	14.23	13.30	14.74	13.72	13.07	14.75	15.65	16.30	17.15	22.41	19.50	21.16	20.42	18.89	15.92	13.58
23572	0.65	0.60	0.54	0.63	0.49	0.60	0.49	0.38	0.33	0.34	0.45	0.42	0.44	0.47	0.49	0.63	0.73	1.01	0.87	0.94	0.92	0.79	0.60	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	15.82	14.28	12.56	13.92	11.50	13.76	12.76	14.71	14.23	13.30	14.74	13.72	13.07	14.75	15.65	16.30	17.15	22.41	19.50	21.16	20.42	18.89	15.92	13.58
23573	0.65	0.60	0.54	0.63	0.49	0.60	0.49	0.38	0.33	0.34	0.45	0.42	0.44	0.47	0.49	0.63	0.73	1.01	0.87	0.94	0.92	0.79	0.60	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	15.82	14.28	12.56	13.92	11.50	13.76	12.76	14.71	14.23	13.30	14.74	13.72	13.07	14.75	15.65	16.30	17.15	22.41	19.50	21.16	20.42	18.89	15.92	13.58
23574	0.65	0.60	0.54	0.63	0.49	0.60	0.49	0.38	0.33	0.34	0.45	0.42	0.44	0.47	0.49	0.63	0.73	1.01	0.87	0.94	0.92	0.79	0.60	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	15.96 0.79 0.00	14.40 0.73 0.00	12.67 0.65 0.00	14.03 0.75 0.00	11.60 0.60 0.00	13.87 0.72 0.00	12.87 0.61 0.00	14.89 0.56 0.00	14.41 0.52 0.00	13.47 0.51 0.00	14.93 0.63 0.00	13.89 0.59 0.00	13.22 0.60 0.00	14.94 0.66 0.00	15.86 0.70 0.00	16.51 0.85 0.00	17.39 0.97 -0.01	22.73 1.33 -0.03	19.78 1.15 0.00	21.47 1.25 0.00	20.72 1.21 0.00	19.14 1.04 0.00	16.13 0.81 0.00	13.75 0.73 0.00
ALCOA_RYNLDS___DRP 24188	14.84 -0.33 0.00	13.37 -0.30 0.00	11.73 -0.30 0.00	12.95 -0.34 0.00	10.72 -0.28 0.00	12.86 -0.29 0.00	12.04 -0.23 0.00	14.04 -0.28 0.00	13.65 -0.24 0.00	12.71 -0.25 0.00	13.93 -0.37 0.00	12.93 -0.37 0.00	12.25 -0.37 0.00	13.91 -0.36 0.00	14.80 -0.36 0.00	15.22 -0.45 0.00	15.66 -0.55 0.20	19.63 -0.82 0.91	18.03 -0.60 0.00	19.59 -0.63 0.00	18.82 -0.68 0.00	17.53 -0.57 0.00	14.94 -0.39 0.00	12.73 -0.29 0.00
ALCOA___DSASP 323711	14.84 -0.33 0.00	13.37 -0.30 0.00	11.73 -0.30 0.00	12.95 -0.34 0.00	10.72 -0.28 0.00	12.86 -0.29 0.00	12.04 -0.23 0.00	14.04 -0.28 0.00	13.65 -0.24 0.00	12.71 -0.25 0.00	13.93 -0.37 0.00	12.93 -0.37 0.00	12.25 -0.37 0.00	13.91 -0.36 0.00	14.80 -0.36 0.00	15.22 -0.45 0.00	15.66 -0.55 0.20	19.63 -0.82 0.91	18.03 -0.60 0.00	19.59 -0.63 0.00	18.82 -0.68 0.00	17.53 -0.57 0.00	14.94 -0.39 0.00	12.73 -0.29 0.00
ALLEGHENY___COGEN 23514	15.46 0.30 0.00	13.95 0.28 0.00	12.26 0.23 0.00	13.41 0.12 0.00	11.15 0.15 0.00	13.26 0.11 0.00	12.45 0.18 0.00	14.63 0.30 0.00	14.26 0.36 0.00	13.38 0.42 0.00	14.70 0.40 0.00	13.78 0.48 0.00	13.00 0.38 0.00	14.55 0.28 0.00	15.40 0.25 0.00	15.96 0.29 0.00	17.15 0.31 -0.42	23.17 0.53 -1.28	18.88 0.25 0.00	20.67 0.34 -0.10	20.02 0.52 0.00	18.48 0.38 0.00	15.62 0.29 0.00	13.08 0.06 0.00
ALTONA_WT_PWR 323606	15.01 -0.15 0.00	13.48 -0.19 0.00	11.76 -0.26 0.00	12.99 -0.30 0.00	10.76 -0.25 0.00	12.92 -0.23 0.00	12.08 -0.18 0.00	14.17 -0.16 0.00	13.87 -0.03 0.00	12.87 -0.09 0.00	14.10 -0.20 0.00	13.01 -0.29 0.00	12.33 -0.30 0.00	14.09 -0.18 0.00	15.10 -0.06 0.00	15.59 -0.08 0.00	16.10 -0.11 0.21	20.23 -0.19 0.95	18.54 -0.09 0.00	20.15 -0.07 0.00	19.20 -0.30 0.00	17.78 -0.32 0.00	15.16 -0.17 0.00	12.80 -0.22 0.00
AMERICAN_REF_FUEL 24010	14.10 -1.07 0.00	12.81 -0.87 0.00	11.24 -0.78 0.00	12.30 -0.98 0.00	10.27 -0.73 0.00	12.13 -1.02 0.00	11.45 -0.82 0.00	13.43 -0.90 0.00	13.05 -0.85 0.00	12.24 -0.72 0.00	13.31 -0.98 0.00	12.51 -0.79 0.00	11.77 -0.85 0.00	13.05 -1.22 0.00	13.80 -1.36 0.00	14.27 -1.40 0.00	14.54 -1.56 0.32	14.21 -1.93 5.23	16.73 -1.90 0.00	18.26 -2.02 -0.06	17.83 -1.67 0.00	16.59 -1.51 0.00	14.15 -1.17 0.00	11.90 -1.12 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.93 -0.24 0.00	13.49 -0.18 0.00	11.90 -0.12 0.00	13.05 -0.23 0.00	10.89 -0.11 0.00	12.90 -0.25 0.00	12.08 -0.19 0.00	14.15 -0.18 0.00	13.79 -0.10 0.00	12.95 -0.01 0.00	14.18 -0.12 0.00	13.36 0.06 0.00	12.58 -0.05 0.00	14.04 -0.23 0.00	14.86 -0.30 0.00	15.32 -0.35 0.00	17.38 -0.38 -1.35	28.13 -0.41 -7.18	17.93 -0.70 0.00	19.78 -0.68 -0.23	19.05 -0.45 0.00	17.63 -0.47 0.00	14.75 -0.57 0.00	12.34 -0.68 0.00
ARTHUR_KILL_GT_1 23520	16.44 1.27 0.00	14.76 1.09 0.00	13.01 0.99 0.00	14.36 1.07 0.00	11.86 0.85 0.00	14.16 1.01 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.94 1.04 0.00	14.02 1.06 0.00	15.58 1.28 0.00	14.60 1.30 0.00	14.04 1.27 -0.14	15.72 1.43 -0.02	16.67 1.52 0.00	17.53 1.70 -0.16	18.29 1.88 0.00	23.80 2.44 0.00	20.71 2.08 0.00	22.41 2.19 0.00	21.65 2.15 0.00	20.02 1.92 0.00	16.85 1.53 0.00	14.33 1.31 0.00
ARTHUR_KILL_2 23512	16.39 1.23 0.00	14.73 1.06 0.00	12.98 0.96 0.00	14.33 1.04 0.00	11.83 0.83 0.00	14.13 0.97 0.00	13.13 0.87 0.00	15.33 1.00 0.00	14.90 1.00 0.00	13.98 1.02 0.00	15.54 1.25 0.00	14.56 1.26 0.00	14.00 1.24 -0.14	15.67 1.38 -0.02	16.62 1.47 0.00	17.48 1.64 -0.16	18.24 1.82 0.00	23.73 2.36 0.00	20.64 2.01 0.00	22.35 2.12 0.00	21.59 2.09 0.00	19.96 1.86 0.00	16.80 1.48 0.00	14.30 1.27 0.00
ARTHUR_KILL_3 23513	16.34 1.17 0.00	14.69 1.02 0.00	12.95 0.93 0.00	14.30 1.02 0.00	11.82 0.82 0.00	14.12 0.96 0.00	13.12 0.85 0.00	15.30 0.97 0.00	14.88 0.98 0.00	13.97 1.01 0.00	15.50 1.21 0.00	14.54 1.23 0.00	13.97 1.21 -0.14	15.64 1.35 -0.02	16.57 1.41 0.00	17.43 1.60 -0.16	18.17 1.75 0.00	23.63 2.26 0.00	20.54 1.91 0.00	22.30 2.08 0.00	21.53 2.03 0.00	19.92 1.82 0.00	16.76 1.43 0.00	14.28 1.26 0.00
ARTHUR_KILL_COGEN 323718	16.44 1.27 0.00	14.76 1.09 0.00	13.01 0.99 0.00	14.36 1.07 0.00	11.86 0.85 0.00	14.16 1.01 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.94 1.04 0.00	14.02 1.06 0.00	15.58 1.28 0.00	14.60 1.30 0.00	14.04 1.27 -0.14	15.72 1.43 -0.02	16.67 1.52 0.00	17.53 1.70 -0.16	18.29 1.88 0.00	23.80 2.44 0.00	20.71 2.08 0.00	22.41 2.19 0.00	21.65 2.15 0.00	20.02 1.92 0.00	16.85 1.53 0.00	14.33 1.31 0.00
ASHOKAN____ 23654	16.07 0.91 0.00	14.43 0.76 0.00	12.69 0.67 0.00	14.14 0.85 0.00	11.68 0.68 0.00	13.97 0.82 0.00	12.99 0.72 0.00	15.18 0.85 0.00	14.75 0.85 0.00	13.83 0.87 0.00	15.34 1.04 0.00	14.28 0.98 0.00	13.60 0.97 0.00	15.40 1.13 0.00	16.34 1.18 0.00	17.02 1.34 0.00	17.95 1.54 0.00	23.43 2.07 0.00	20.42 1.79 0.00	22.17 1.95 0.00	21.40 1.89 0.00	19.74 1.65 0.00	16.59 1.26 0.00	14.07 1.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.46 1.29 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.86 0.86 0.00	14.17 1.01 0.00	13.16 0.90 0.00	15.37 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.30 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.48 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.66 2.30 0.00	20.60 1.97 0.00	22.30 2.08 0.00	21.54 2.04 0.00	19.92 1.82 0.00	16.83 1.50 0.00	14.33 1.31 0.00
ASTORIA_EAST_ENERGY_CC2 323582	16.46 1.29 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.38 1.10 0.00	11.86 0.86 0.00	14.17 1.01 0.00	13.16 0.90 0.00	15.37 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.30 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.48 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.66 2.30 0.00	20.60 1.97 0.00	22.30 2.08 0.00	21.54 2.04 0.00	19.92 1.82 0.00	16.83 1.50 0.00	14.33 1.31 0.00
ASTORIA_GT2_1 24094	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00

ASTORIA_GT2_2 24095	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT2_3 24096	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT2_4 24097	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT3_1 24098	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT3_2 24099	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT3_3 24100	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT3_4 24101	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT4_1 24102	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT4_2 24103	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT4_3 24104	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT4_4 24105	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA_GT_1 23523	16.49 1.33 0.00	14.81 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.08 0.00	14.98 1.08 0.00	14.06 1.10 0.00	15.62 1.33 0.00	14.64 1.34 0.00	14.06 1.30 -0.14	15.74 1.45 -0.02	16.68 1.52 0.00	17.51 1.67 -0.16	18.26 1.84 0.00	23.72 2.35 0.00	20.65 2.02 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.97 1.87 0.00	16.87 1.54 0.00	14.36 1.34 0.00
ASTORIA_GT_10 24110	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
ASTORIA_GT_11 24225	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
ASTORIA_GT_12 24226	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00

ASTORIA_GT_13 24227	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
ASTORIA_GT_5 24106	16.49 1.33 0.00	14.81 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.08 0.00	14.98 1.08 0.00	14.06 1.10 0.00	15.62 1.33 0.00	14.64 1.34 0.00	14.06 1.30 -0.14	15.74 1.45 -0.02	16.68 1.52 0.00	17.51 1.67 -0.16	18.26 1.84 0.00	23.72 2.35 0.00	20.65 2.02 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.97 1.87 0.00	16.87 1.54 0.00	14.36 1.34 0.00
ASTORIA_GT_7 24107	16.49 1.33 0.00	14.81 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.08 0.00	14.98 1.08 0.00	14.06 1.10 0.00	15.62 1.33 0.00	14.64 1.34 0.00	14.06 1.30 -0.14	15.74 1.45 -0.02	16.68 1.52 0.00	17.51 1.67 -0.16	18.26 1.84 0.00	23.72 2.35 0.00	20.65 2.02 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.97 1.87 0.00	16.87 1.54 0.00	14.36 1.34 0.00
ASTORIA_GT_8 24108	16.49 1.33 0.00	14.81 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.08 0.00	14.98 1.08 0.00	14.06 1.10 0.00	15.62 1.33 0.00	14.64 1.34 0.00	14.06 1.30 -0.14	15.74 1.45 -0.02	16.68 1.52 0.00	17.51 1.67 -0.16	18.26 1.84 0.00	23.72 2.35 0.00	20.65 2.02 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.97 1.87 0.00	16.87 1.54 0.00	14.36 1.34 0.00
ASTORIA___2 24149	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA___3 23516	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
ASTORIA___4 23517	16.46 1.30 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.31 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.65 1.49 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.84 1.51 0.00	14.33 1.31 0.00
ASTORIA___5 23518	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.71 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
AST_ENERGY_2_CC3 323677	16.39 1.22 0.00	14.73 1.06 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.15 0.89 0.00	15.35 1.02 0.00	14.92 1.03 0.00	14.00 1.04 0.00	15.56 1.26 0.00	14.56 1.26 0.00	14.01 1.25 -0.14	15.68 1.38 -0.02	16.60 1.44 0.00	17.45 1.62 -0.16	18.19 1.78 0.00	23.66 2.30 0.00	20.56 1.93 0.00	22.30 2.08 0.00	21.53 2.03 0.00	19.92 1.82 0.00	16.79 1.46 0.00	14.31 1.29 0.00
AST_ENERGY_2_CC4 323678	16.39 1.22 0.00	14.73 1.06 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.15 0.89 0.00	15.35 1.02 0.00	14.92 1.03 0.00	14.00 1.04 0.00	15.56 1.26 0.00	14.56 1.26 0.00	14.01 1.25 -0.14	15.68 1.38 -0.02	16.60 1.44 0.00	17.45 1.62 -0.16	18.19 1.78 0.00	23.66 2.30 0.00	20.56 1.93 0.00	22.30 2.08 0.00	21.53 2.03 0.00	19.92 1.82 0.00	16.79 1.46 0.00	14.31 1.29 0.00
ATHENS_STG_1 23668	15.92 0.75 0.00	14.34 0.67 0.00	12.63 0.61 0.00	13.98 0.69 0.00	11.56 0.55 0.00	13.81 0.66 0.00	12.84 0.57 0.00	14.97 0.65 0.00	14.51 0.61 0.00	13.57 0.61 0.00	15.04 0.74 0.00	14.01 0.70 0.00	13.30 0.68 0.00	15.03 0.76 0.00	15.96 0.80 0.00	16.60 0.92 0.00	17.45 1.03 0.00	22.75 1.38 0.00	19.79 1.17 0.00	21.47 1.25 0.00	20.73 1.23 0.00	19.19 1.09 0.00	16.19 0.86 0.00	13.78 0.75 0.00
ATHENS_STG_2 23670	15.92 0.75 0.00	14.34 0.67 0.00	12.63 0.61 0.00	13.98 0.69 0.00	11.56 0.55 0.00	13.81 0.66 0.00	12.84 0.57 0.00	14.97 0.65 0.00	14.51 0.61 0.00	13.57 0.61 0.00	15.04 0.74 0.00	14.01 0.70 0.00	13.30 0.68 0.00	15.03 0.76 0.00	15.96 0.80 0.00	16.60 0.92 0.00	17.45 1.03 0.00	22.75 1.38 0.00	19.79 1.17 0.00	21.47 1.25 0.00	20.73 1.23 0.00	19.19 1.09 0.00	16.19 0.86 0.00	13.78 0.75 0.00
ATHENS_STG_3 23677	15.92 0.75 0.00	14.34 0.67 0.00	12.63 0.61 0.00	13.98 0.69 0.00	11.56 0.55 0.00	13.81 0.66 0.00	12.84 0.57 0.00	14.97 0.65 0.00	14.51 0.61 0.00	13.57 0.61 0.00	15.04 0.74 0.00	14.01 0.70 0.00	13.30 0.68 0.00	15.03 0.76 0.00	15.96 0.80 0.00	16.60 0.92 0.00	17.45 1.03 0.00	22.75 1.38 0.00	19.79 1.17 0.00	21.47 1.25 0.00	20.73 1.23 0.00	19.19 1.09 0.00	16.19 0.86 0.00	13.78 0.75 0.00
AUBURN___LFGE 323710	15.35 0.19 0.00	13.86 0.19 0.00	12.18 0.15 0.00	13.39 0.10 0.00	11.10 0.09 0.00	13.20 0.05 0.00	12.31 0.05 0.00	14.46 0.14 0.00	14.03 0.14 0.00	13.11 0.15 0.00	14.44 0.14 0.00	13.47 0.17 0.00	12.77 0.15 0.00	14.39 0.12 0.00	15.27 0.11 0.00	15.75 0.07 0.00	16.54 0.13 0.00	21.57 0.20 0.00	18.76 0.13 0.00	20.38 0.16 0.00	19.71 0.21 0.00	18.25 0.15 0.00	15.41 0.09 0.00	13.01 -0.01 0.00
BABYLON_RES_REC 323704	25.89 1.61 -9.12	20.68 1.41 -5.60	18.91 1.27 -5.62	16.67 1.38 -2.00	12.12 1.12 0.00	14.48 1.32 0.00	13.44 1.18 0.00	15.71 1.38 0.00	15.15 1.25 0.00	14.18 1.22 0.00	21.12 1.46 -5.37	24.01 1.36 -9.35	21.82 1.31 -7.89	20.79 1.45 -5.07	36.33 1.52 -19.65	39.48 1.72 -22.08	33.62 1.91 -15.30	28.80 2.48 -4.95	25.10 2.15 -4.31	22.48 2.26 0.00	21.71 2.20 0.00	20.02 1.92 0.00	17.01 1.69 0.00	14.55 1.52 0.00

BARRETT_IC_1 23704	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_10 23701	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_11 23702	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_12 23703	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_2 23705	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_3 23706	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_4 23707	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_5 23708	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_6 23709	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_7 23710	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_8 23711	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT_IC_9 23700	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT___1 23545	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BARRETT___2 23546	25.74 1.45 -9.12	20.54 1.27 -5.60	18.79 1.15 -5.62	16.54 1.25 -2.00	12.01 1.00 0.00	14.33 1.18 0.00	13.32 1.05 0.00	15.57 1.24 0.00	15.03 1.13 0.00	14.03 1.07 0.00	21.07 1.41 -5.37	24.01 1.36 -9.35	21.79 1.28 -7.89	20.74 1.39 -5.07	36.25 1.44 -19.65	39.37 1.61 -22.08	33.51 1.79 -15.30	28.61 2.29 -4.95	24.91 1.97 -4.31	22.30 2.08 0.00	21.54 2.04 0.00	19.90 1.81 0.00	16.90 1.57 0.00	14.40 1.37 0.00
BAYONEEC___CTG1 323682	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.16	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00

BAYONEEC___CTG10 323750	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG2 323683	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG3 323684	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG4 323685	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG5 323686	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG6 323687	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG7 323688	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG8 323689	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BAYONEEC___CTG9 323749	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.22 1.81 0.00	23.70 2.33 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
BEACON___LESR 323632	16.04 0.87 0.00	14.44 0.77 0.00	12.68 0.66 0.00	14.04 0.75 0.00	11.60 0.59 0.00	13.92 0.77 0.00	12.85 0.59 0.00	14.93 0.60 0.00	14.41 0.51 0.00	13.52 0.56 0.00	14.99 0.69 0.00	13.99 0.69 0.00	13.30 0.68 0.00	15.02 0.75 0.00	15.94 0.79 0.00	16.62 0.94 0.00	17.45 1.03 -0.01	22.87 1.48 -0.03	19.86 1.23 0.00	21.59 1.37 0.00	20.86 1.36 0.00	19.31 1.21 0.00	16.19 0.86 0.00	13.83 0.80 0.00
BEAVER RIVER___HYD 24048	15.32 0.16 0.00	13.84 0.16 0.00	12.16 0.14 0.00	13.45 0.16 0.00	11.17 0.16 0.00	13.34 0.19 0.00	12.42 0.15 0.00	14.59 0.26 0.00	14.20 0.31 0.00	13.22 0.26 0.00	14.54 0.25 0.00	13.54 0.24 0.00	12.80 0.18 0.00	14.49 0.22 0.00	15.36 0.20 0.00	15.88 0.21 0.00	16.58 0.22 0.06	21.48 0.38 0.26	19.05 0.42 0.00	20.75 0.53 0.00	20.03 0.53 0.00	18.53 0.43 0.00	15.51 0.18 0.00	13.03 0.01 0.00
BEEBEE_GT_13 23619	14.83 -0.33 0.00	13.41 -0.27 0.00	11.76 -0.26 0.00	12.91 -0.38 0.00	10.73 -0.28 0.00	12.75 -0.41 0.00	11.96 -0.30 0.00	14.03 -0.30 0.00	13.64 -0.26 0.00	12.77 -0.19 0.00	14.01 -0.28 0.00	13.11 -0.19 0.00	12.39 -0.23 0.00	13.87 -0.40 0.00	14.69 -0.46 0.00	15.23 -0.45 0.00	15.92 -0.49 0.00	20.82 -0.55 0.00	18.01 -0.62 0.00	19.57 -0.66 0.00	19.03 -0.47 0.00	17.64 -0.45 0.00	14.96 -0.37 0.00	12.60 -0.42 0.00
BETHLEHEM___GRP 23843	15.82 0.65 0.00	14.28 0.60 0.00	12.56 0.54 0.00	13.92 0.63 0.00	11.50 0.49 0.00	13.76 0.60 0.00	12.76 0.49 0.00	14.71 0.38 0.00	14.23 0.33 0.00	13.30 0.34 0.00	14.74 0.45 0.00	13.72 0.42 0.00	13.07 0.44 0.00	14.75 0.47 0.00	15.65 0.49 0.00	16.30 0.63 0.00	17.15 0.73 -0.01	22.41 1.01 -0.03	19.50 0.87 0.00	21.16 0.94 0.00	20.42 0.92 0.00	18.89 0.79 0.00	15.92 0.60 0.00	13.58 0.56 0.00
BETHLEHEM___GS1 323560	15.82 0.65 0.00	14.28 0.60 0.00	12.56 0.54 0.00	13.92 0.63 0.00	11.50 0.49 0.00	13.76 0.60 0.00	12.76 0.49 0.00	14.71 0.38 0.00	14.23 0.33 0.00	13.30 0.34 0.00	14.74 0.45 0.00	13.72 0.42 0.00	13.07 0.44 0.00	14.75 0.47 0.00	15.65 0.49 0.00	16.30 0.63 0.00	17.15 0.73 -0.01	22.41 1.01 -0.03	19.50 0.87 0.00	21.16 0.94 0.00	20.42 0.92 0.00	18.89 0.79 0.00	15.92 0.60 0.00	13.58 0.56 0.00
BETHLEHEM___GS2 323561	15.82 0.65 0.00	14.28 0.60 0.00	12.56 0.54 0.00	13.92 0.63 0.00	11.50 0.49 0.00	13.76 0.60 0.00	12.76 0.49 0.00	14.71 0.38 0.00	14.23 0.33 0.00	13.30 0.34 0.00	14.74 0.45 0.00	13.72 0.42 0.00	13.07 0.44 0.00	14.75 0.47 0.00	15.65 0.49 0.00	16.30 0.63 0.00	17.15 0.73 -0.01	22.41 1.01 -0.03	19.50 0.87 0.00	21.16 0.94 0.00	20.42 0.92 0.00	18.89 0.79 0.00	15.92 0.60 0.00	13.58 0.56 0.00

BETHLEHEM___GS3 323562	15.82 0.65 0.00	14.28 0.60 0.00	12.56 0.54 0.00	13.92 0.63 0.00	11.50 0.49 0.00	13.76 0.60 0.00	12.76 0.49 0.00	14.71 0.38 0.00	14.23 0.33 0.00	13.30 0.34 0.00	14.74 0.45 0.00	13.72 0.42 0.00	13.07 0.44 0.00	14.75 0.47 0.00	15.65 0.49 0.00	16.30 0.63 0.00	17.15 0.73 -0.01	22.41 1.01 -0.03	19.50 0.87 0.00	21.16 0.94 0.00	20.42 0.92 0.00	18.89 0.79 0.00	15.92 0.60 0.00	13.58 0.56 0.00
BETHLEHEM___STEEL 23779	14.63 -0.54 0.00	13.25 -0.42 0.00	11.65 -0.37 0.00	12.79 -0.50 0.00	10.66 -0.34 0.00	12.63 -0.53 0.00	11.87 -0.40 0.00	13.92 -0.41 0.00	13.53 -0.37 0.00	12.69 -0.27 0.00	13.86 -0.43 0.00	13.04 -0.26 0.00	12.28 -0.35 0.00	13.67 -0.60 0.00	14.46 -0.70 0.00	14.94 -0.73 0.00	17.10 -0.80 -1.49	28.48 -0.94 -8.06	17.52 -1.12 0.00	19.35 -1.12 -0.25	18.69 -0.81 0.00	17.33 -0.77 0.00	14.71 -0.61 0.00	12.35 -0.67 0.00
BETHPAGE_CC_5 323564	25.85 1.56 -9.12	20.64 1.37 -5.60	18.88 1.23 -5.62	16.64 1.35 -2.00	12.10 1.09 0.00	14.44 1.29 0.00	13.41 1.15 0.00	15.68 1.35 0.00	15.12 1.22 0.00	14.14 1.18 0.00	21.14 1.48 -5.37	24.06 1.41 -9.35	21.86 1.35 -7.89	20.84 1.50 -5.07	36.39 1.57 -19.65	39.52 1.76 -22.08	33.67 1.95 -15.30	28.83 2.51 -4.95	25.11 2.16 -4.31	22.50 2.28 0.00	21.72 2.22 0.00	20.05 1.95 0.00	17.03 1.70 0.00	14.50 1.48 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.72 -0.44 0.00	13.33 -0.34 0.00	11.73 -0.29 0.00	12.87 -0.41 0.00	10.74 -0.27 0.00	12.71 -0.44 0.00	11.94 -0.33 0.00	14.01 -0.33 0.00	13.61 -0.29 0.00	12.76 -0.20 0.00	13.96 -0.34 0.00	13.14 -0.16 0.00	12.37 -0.25 0.00	13.79 -0.48 0.00	14.59 -0.57 0.00	15.07 -0.60 0.00	17.26 -0.66 -1.51	29.21 -0.76 -8.60	17.66 -0.97 0.00	19.51 -0.95 -0.24	18.86 -0.65 0.00	17.47 -0.63 0.00	14.82 -0.51 0.00	12.45 -0.57 0.00
BINGHAMTON___COGEN 23790	15.39 0.22 0.00	13.86 0.19 0.00	12.21 0.19 0.00	13.50 0.21 0.00	11.20 0.20 0.00	13.36 0.20 0.00	12.45 0.19 0.00	14.57 0.24 0.00	14.12 0.22 0.00	13.19 0.23 0.00	14.57 0.27 0.00	13.61 0.31 0.00	12.90 0.28 0.00	14.55 0.27 0.00	15.42 0.26 0.00	15.96 0.29 0.00	16.90 0.35 -0.14	22.28 0.50 -0.42	18.93 0.30 0.00	20.64 0.38 -0.03	19.96 0.45 0.00	18.45 0.35 0.00	15.57 0.24 0.00	13.20 0.18 0.00
BLACK RIVER___HYD 24047	15.33 0.17 0.00	13.88 0.21 0.00	12.21 0.18 0.00	13.52 0.23 0.00	11.24 0.24 0.00	13.42 0.27 0.00	12.47 0.21 0.00	14.69 0.36 0.00	14.29 0.39 0.00	13.28 0.32 0.00	14.60 0.31 0.00	13.59 0.29 0.00	12.85 0.23 0.00	14.54 0.27 0.00	15.42 0.26 0.00	15.94 0.27 0.00	16.66 0.29 0.04	21.69 0.50 0.18	19.21 0.58 0.00	20.96 0.75 0.00	20.26 0.76 0.00	18.67 0.58 0.00	15.51 0.18 0.00	12.93 -0.10 0.00
BLISS_WT_PWR 323608	14.85 -0.31 0.00	13.42 -0.25 0.00	11.87 -0.16 0.00	13.06 -0.23 0.00	10.89 -0.11 0.00	12.92 -0.24 0.00	12.10 -0.17 0.00	14.20 -0.13 0.00	13.79 -0.10 0.00	12.93 -0.03 0.00	14.18 -0.12 0.00	13.36 0.05 0.00	12.58 -0.04 0.00	14.05 -0.22 0.00	14.86 -0.29 0.00	15.32 -0.35 0.00	17.34 -0.36 -1.29	28.30 -0.40 -7.33	17.92 -0.71 0.00	19.80 -0.63 -0.21	19.12 -0.38 0.00	17.61 -0.49 0.00	14.91 -0.42 0.00	12.37 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	15.85 0.68 0.00	14.29 0.62 0.00	12.58 0.56 0.00	13.94 0.65 0.00	11.52 0.52 0.00	13.78 0.62 0.00	12.80 0.53 0.00	14.84 0.51 0.00	14.37 0.47 0.00	13.42 0.46 0.00	14.86 0.57 0.00	13.83 0.53 0.00	13.15 0.53 0.00	14.86 0.59 0.00	15.78 0.62 0.00	16.41 0.74 0.00	17.26 0.85 0.00	22.52 1.16 0.00	19.62 0.99 0.00	21.29 1.07 0.00	20.56 1.06 0.00	19.02 0.93 0.00	16.04 0.72 0.00	13.67 0.65 0.00
BOC_GAS_DRP 24189	15.80 0.63 0.00	14.24 0.57 0.00	12.54 0.51 0.00	13.89 0.60 0.00	11.48 0.48 0.00	13.73 0.58 0.00	12.76 0.49 0.00	14.82 0.49 0.00	14.35 0.45 0.00	13.41 0.45 0.00	14.85 0.55 0.00	13.82 0.51 0.00	13.13 0.51 0.00	14.84 0.57 0.00	15.75 0.59 0.00	16.38 0.71 0.00	17.23 0.81 0.00	22.47 1.10 0.00	19.57 0.94 0.00	21.24 1.02 0.00	20.51 1.01 0.00	18.98 0.88 0.00	16.01 0.69 0.00	13.64 0.61 0.00
BORALEX_4TH_BRANCH 23824	16.17 1.00 0.00	14.62 0.95 0.00	12.86 0.84 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.12 0.96 0.00	13.11 0.84 0.00	15.31 0.98 0.00	14.81 0.91 0.00	13.83 0.87 0.00	15.31 1.01 0.00	14.17 0.87 0.00	13.49 0.87 0.00	15.31 1.04 0.00	16.27 1.11 0.00	16.99 1.32 0.00	17.89 1.46 -0.01	23.41 2.01 -0.03	20.37 1.74 0.00	22.12 1.90 0.00	21.36 1.86 0.00	19.75 1.66 0.00	16.65 1.33 0.00	14.17 1.15 0.00
BOWLINE___1 23526	16.14 0.97 0.00	14.51 0.83 0.00	12.78 0.76 0.00	14.12 0.83 0.00	11.67 0.67 0.00	13.94 0.78 0.00	12.95 0.69 0.00	15.13 0.79 0.00	14.69 0.80 0.00	13.77 0.81 0.00	15.28 0.99 0.00	14.29 0.99 0.00	13.61 0.98 0.00	15.38 1.11 0.00	16.33 1.17 0.00	16.99 1.32 0.00	17.89 1.48 0.00	23.30 1.94 0.00	20.24 1.61 0.00	21.95 1.73 0.00	21.20 1.70 0.00	19.61 1.51 0.00	16.52 1.20 0.00	14.05 1.03 0.00
BOWLINE___2 23595	16.14 0.98 0.00	14.51 0.84 0.00	12.79 0.77 0.00	14.13 0.84 0.00	11.67 0.67 0.00	13.95 0.79 0.00	12.95 0.69 0.00	15.13 0.79 0.00	14.69 0.80 0.00	13.77 0.81 0.00	15.28 0.99 0.00	14.29 0.99 0.00	13.61 0.98 0.00	15.38 1.11 0.00	16.33 1.17 0.00	16.99 1.32 0.00	17.89 1.47 0.00	23.30 1.94 0.00	20.24 1.61 0.00	21.95 1.73 0.00	21.20 1.70 0.00	19.61 1.51 0.00	16.52 1.20 0.00	14.05 1.03 0.00
BROOKHAVEN___DRP 24191	26.03 1.75 -9.12	20.79 1.52 -5.60	19.02 1.38 -5.62	16.83 1.54 -2.00	12.26 1.25 0.00	14.64 1.48 0.00	13.59 1.33 0.00	15.88 1.55 0.00	15.27 1.37 0.00	14.29 1.33 0.00	21.35 1.69 -5.37	24.31 1.65 -9.35	22.13 1.62 -7.89	21.12 1.78 -5.07	36.70 1.89 -19.65	39.88 2.13 -22.08	34.01 2.30 -15.30	29.30 2.98 -4.95	25.58 2.64 -4.31	22.97 2.75 0.00	22.16 2.66 0.00	20.42 2.33 0.00	17.33 2.00 0.00	14.66 1.64 0.00
BROOKLYN_NAVY_YARD 23515	16.41 1.25 0.00	14.75 1.08 0.00	13.00 0.98 0.00	14.35 1.07 0.00	11.86 0.85 0.00	14.16 1.01 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.94 1.05 0.00	14.02 1.06 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.02 1.26 -0.14	15.69 1.40 -0.02	16.62 1.46 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.33 0.00	20.58 1.96 0.00	22.33 2.11 0.00	21.56 2.06 0.00	19.95 1.85 0.00	16.82 1.49 0.00	14.33 1.31 0.00
BROOKLYN___ARMY_DRP 323595	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00

BROOME_2_LFGE 323671	15.39 0.22 0.00	13.86 0.19 0.00	12.21 0.19 0.00	13.50 0.21 0.00	11.20 0.20 0.00	13.36 0.20 0.00	12.45 0.19 0.00	14.57 0.24 0.00	14.12 0.22 0.00	13.19 0.23 0.00	14.57 0.27 0.00	13.61 0.31 0.00	12.90 0.28 0.00	14.55 0.27 0.00	15.42 0.26 0.00	15.96 0.29 0.00	16.90 0.35 -0.14	22.28 0.50 -0.42	18.93 0.30 0.00	20.64 0.38 -0.03	19.96 0.45 0.00	18.45 0.35 0.00	15.57 0.24 0.00	13.20 0.18 0.00
BROOME__LFGE 323600	15.39 0.22 0.00	13.86 0.19 0.00	12.21 0.19 0.00	13.50 0.21 0.00	11.20 0.20 0.00	13.36 0.20 0.00	12.45 0.19 0.00	14.57 0.24 0.00	14.12 0.22 0.00	13.19 0.23 0.00	14.57 0.27 0.00	13.61 0.31 0.00	12.90 0.28 0.00	14.55 0.27 0.00	15.42 0.26 0.00	15.96 0.29 0.00	16.90 0.35 -0.14	22.28 0.50 -0.42	18.93 0.30 0.00	20.64 0.38 -0.03	19.96 0.45 0.00	18.45 0.35 0.00	15.57 0.24 0.00	13.20 0.18 0.00
BURROWS__LYONSDAL 23803	15.43 0.27 0.00	13.92 0.24 0.00	12.23 0.21 0.00	13.54 0.25 0.00	11.23 0.22 0.00	13.41 0.26 0.00	12.50 0.23 0.00	14.66 0.33 0.00	14.26 0.36 0.00	13.30 0.34 0.00	14.65 0.35 0.00	13.64 0.34 0.00	12.92 0.30 0.00	14.61 0.33 0.00	15.49 0.33 0.00	16.03 0.35 0.00	16.79 0.40 0.02	21.85 0.59 0.11	19.18 0.55 0.00	20.86 0.64 0.00	20.14 0.64 0.00	18.63 0.53 0.00	15.65 0.32 0.00	13.20 0.18 0.00
CAITHNESS_CC_1 323624	25.97 1.69 -9.12	20.75 1.47 -5.60	18.99 1.34 -5.62	16.79 1.50 -2.00	12.22 1.21 0.00	14.59 1.44 0.00	13.55 1.28 0.00	15.83 1.50 0.00	15.22 1.32 0.00	14.24 1.28 0.00	21.29 1.63 -5.37	24.24 1.60 -9.35	22.07 1.56 -7.89	21.05 1.71 -5.07	36.62 1.81 -19.65	39.80 2.05 -22.08	33.93 2.21 -15.30	29.18 2.86 -4.95	25.47 2.53 -4.31	22.86 2.64 0.00	22.06 2.56 0.00	20.33 2.23 0.00	17.25 1.93 0.00	14.60 1.57 0.00
CALPINE BETH_PAGE_GT4 24209	25.84 1.55 -9.12	20.64 1.37 -5.60	18.87 1.23 -5.62	16.64 1.35 -2.00	12.09 1.09 0.00	14.44 1.29 0.00	13.41 1.15 0.00	15.68 1.35 0.00	15.13 1.23 0.00	14.14 1.18 0.00	21.14 1.48 -5.37	24.06 1.41 -9.35	21.85 1.34 -7.89	20.83 1.49 -5.07	36.37 1.56 -19.65	39.50 1.75 -22.08	33.65 1.93 -15.30	28.81 2.49 -4.95	25.08 2.13 -4.31	22.47 2.25 0.00	21.69 2.19 0.00	20.03 1.93 0.00	17.03 1.70 0.00	14.48 1.45 0.00
CALPINE_BETH_PAGE_GT_4 323586	25.84 1.55 -9.12	20.64 1.37 -5.60	18.87 1.23 -5.62	16.64 1.35 -2.00	12.09 1.09 0.00	14.44 1.29 0.00	13.41 1.15 0.00	15.68 1.35 0.00	15.13 1.23 0.00	14.14 1.18 0.00	21.14 1.48 -5.37	24.06 1.41 -9.35	21.85 1.34 -7.89	20.83 1.49 -5.07	36.37 1.56 -19.65	39.50 1.75 -22.08	33.65 1.93 -15.30	28.81 2.49 -4.95	25.08 2.13 -4.31	22.47 2.25 0.00	21.69 2.19 0.00	20.03 1.93 0.00	17.03 1.70 0.00	14.48 1.45 0.00
CALPINE_BP_GT1 23823	25.84 1.55 -9.12	20.64 1.37 -5.60	18.87 1.23 -5.62	16.64 1.35 -2.00	12.09 1.09 0.00	14.44 1.29 0.00	13.41 1.15 0.00	15.68 1.35 0.00	15.13 1.23 0.00	14.14 1.18 0.00	21.14 1.48 -5.37	24.06 1.41 -9.35	21.85 1.34 -7.89	20.83 1.49 -5.07	36.37 1.56 -19.65	39.50 1.75 -22.08	33.65 1.93 -15.30	28.81 2.49 -4.95	25.08 2.13 -4.31	22.47 2.25 0.00	21.69 2.19 0.00	20.03 1.93 0.00	17.03 1.70 0.00	14.48 1.45 0.00
CALSPAN__DRP 24200	14.63 -0.54 0.00	13.25 -0.42 0.00	11.65 -0.37 0.00	12.79 -0.50 0.00	10.66 -0.34 0.00	12.63 -0.53 0.00	11.87 -0.40 0.00	13.92 -0.41 0.00	13.53 -0.37 0.00	12.69 -0.27 0.00	13.86 -0.43 0.00	13.04 -0.26 0.00	12.28 -0.35 0.00	13.67 -0.60 0.00	14.46 -0.70 0.00	14.94 -0.73 0.00	17.10 -0.80 -1.49	28.48 -0.94 -8.06	17.52 -1.12 0.00	19.35 -1.12 -0.25	18.69 -0.81 0.00	17.33 -0.77 0.00	14.71 -0.61 0.00	12.35 -0.67 0.00
CANDIGU_WT_PWR 323617	15.12 -0.05 0.00	13.65 -0.02 0.00	12.03 0.00 0.00	13.27 -0.02 0.00	11.04 0.04 0.00	13.13 -0.03 0.00	12.28 0.02 0.00	14.39 0.06 0.00	13.96 0.06 0.00	13.07 0.11 0.00	14.39 0.09 0.00	13.50 0.20 0.00	12.74 0.12 0.00	14.30 0.02 0.00	15.14 -0.02 0.00	15.65 -0.02 0.00	17.26 -0.02 -0.86	25.06 0.05 -3.65	18.43 -0.20 0.00	20.25 -0.15 -0.18	19.53 0.02 0.00	18.02 -0.08 0.00	15.23 -0.10 0.00	12.80 -0.22 0.00
CARR STREET_E_SYR 24060	15.08 -0.09 0.00	13.59 -0.08 0.00	11.95 -0.07 0.00	13.19 -0.09 0.00	10.95 -0.05 0.00	13.06 -0.09 0.00	12.18 -0.08 0.00	14.26 -0.07 0.00	13.83 -0.07 0.00	12.90 -0.05 0.00	14.23 -0.06 0.00	13.26 -0.05 0.00	12.57 -0.05 0.00	14.18 -0.10 0.00	15.05 -0.11 0.00	15.58 -0.09 0.00	16.34 -0.07 0.00	21.30 -0.06 0.00	18.51 -0.11 0.00	20.10 -0.12 0.00	19.43 -0.07 0.00	17.99 -0.11 0.00	15.20 -0.12 0.00	12.89 -0.13 0.00
CARTHAGE__PAPER 23857	15.33 0.16 0.00	13.87 0.20 0.00	12.19 0.16 0.00	13.49 0.20 0.00	11.21 0.20 0.00	13.39 0.24 0.00	12.45 0.19 0.00	14.65 0.32 0.00	14.26 0.36 0.00	13.26 0.30 0.00	14.58 0.28 0.00	13.57 0.27 0.00	12.83 0.20 0.00	14.52 0.25 0.00	15.40 0.24 0.00	15.91 0.24 0.00	16.63 0.26 0.05	21.62 0.45 0.20	19.15 0.52 0.00	20.88 0.66 0.00	20.17 0.67 0.00	18.62 0.52 0.00	15.51 0.18 0.00	12.96 -0.06 0.00
CE_DUNWOOD__DRP 24194	16.29 1.12 0.00	14.64 0.97 0.00	12.90 0.88 0.00	14.25 0.96 0.00	11.78 0.77 0.00	14.06 0.91 0.00	13.06 0.80 0.00	15.26 0.93 0.00	14.82 0.92 0.00	13.89 0.93 0.00	15.43 1.14 0.00	14.43 1.13 0.00	13.74 1.12 0.00	15.52 1.25 0.00	16.48 1.32 0.00	17.15 1.48 0.00	18.05 1.63 0.00	23.51 2.14 0.00	20.42 1.79 0.00	22.14 1.92 0.00	21.39 1.89 0.00	19.78 1.68 0.00	16.67 1.35 0.00	14.19 1.17 0.00
CE_MILLWOOD__DRP 24193	16.24 1.07 0.00	14.60 0.92 0.00	12.86 0.84 0.00	14.21 0.92 0.00	11.74 0.74 0.00	14.02 0.87 0.00	13.03 0.76 0.00	15.21 0.88 0.00	14.78 0.88 0.00	13.85 0.89 0.00	15.38 1.09 0.00	14.38 1.08 0.00	13.69 1.07 0.00	15.47 1.19 0.00	16.42 1.26 0.00	17.09 1.42 0.00	17.99 1.57 0.00	23.44 2.07 0.00	20.35 1.73 0.00	22.07 1.85 0.00	21.32 1.82 0.00	19.72 1.62 0.00	16.61 1.29 0.00	14.14 1.11 0.00
CE_NYC2_DRP 24202	16.45 1.29 0.00	14.79 1.11 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.88 0.88 0.00	14.20 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.08 0.00	14.05 1.09 0.00	15.61 1.32 0.00	14.61 1.31 0.00	14.06 1.30 -0.14	15.73 1.44 -0.02	16.66 1.51 0.00	17.51 1.68 -0.16	18.26 1.84 0.00	23.74 2.37 0.00	20.64 2.01 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.98 1.88 0.00	16.85 1.52 0.00	14.35 1.33 0.00
CE_NYC_DRP 24195	16.42 1.26 0.00	14.76 1.09 0.00	13.01 0.99 0.00	14.37 1.08 0.00	11.87 0.87 0.00	14.18 1.03 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.06 0.00	14.03 1.07 0.00	15.59 1.29 0.00	14.59 1.29 0.00	14.04 1.28 -0.14	15.71 1.42 -0.02	16.65 1.49 0.00	17.50 1.67 -0.16	18.24 1.82 0.00	23.73 2.37 0.00	20.62 1.99 0.00	22.36 2.14 0.00	21.59 2.09 0.00	19.98 1.88 0.00	16.83 1.50 0.00	14.34 1.31 0.00

CHAFEE___LFGE 323603	14.72 -0.44 0.00	13.33 -0.34 0.00	11.72 -0.30 0.00	12.87 -0.42 0.00	10.73 -0.28 0.00	12.71 -0.44 0.00	11.94 -0.33 0.00	14.01 -0.32 0.00	13.62 -0.28 0.00	12.77 -0.19 0.00	13.96 -0.33 0.00	13.15 -0.16 0.00	12.38 -0.25 0.00	13.79 -0.48 0.00	14.59 -0.57 0.00	15.07 -0.60 0.00	17.14 -0.67 -1.39	28.31 -0.76 -7.71	17.66 -0.97 0.00	19.50 -0.95 -0.23	18.85 -0.65 0.00	17.46 -0.64 0.00	14.81 -0.51 0.00	12.42 -0.60 0.00
CHATEAUG_WT_PWR 323614	14.95 -0.21 0.00	13.43 -0.25 0.00	11.71 -0.31 0.00	12.95 -0.34 0.00	10.72 -0.28 0.00	12.87 -0.29 0.00	12.04 -0.23 0.00	14.11 -0.22 0.00	13.80 -0.10 0.00	12.81 -0.15 0.00	14.02 -0.28 0.00	12.96 -0.34 0.00	12.28 -0.34 0.00	14.02 -0.25 0.00	15.01 -0.15 0.00	15.50 -0.17 0.00	15.99 -0.21 0.21	20.09 -0.33 0.95	18.42 -0.20 0.00	20.02 -0.20 0.00	19.07 -0.43 0.00	17.68 -0.42 0.00	15.08 -0.25 0.00	12.74 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	14.94 -0.23 0.00	13.41 -0.26 0.00	11.69 -0.33 0.00	12.92 -0.36 0.00	10.70 -0.30 0.00	12.85 -0.30 0.00	12.03 -0.23 0.00	14.10 -0.23 0.00	13.80 -0.10 0.00	12.80 -0.16 0.00	14.01 -0.29 0.00	12.96 -0.34 0.00	12.27 -0.35 0.00	14.01 -0.26 0.00	14.98 -0.17 0.00	15.46 -0.22 0.00	15.95 -0.26 0.21	20.04 -0.40 0.93	18.39 -0.24 0.00	19.98 -0.24 0.00	19.04 -0.46 0.00	17.66 -0.44 0.00	15.07 -0.26 0.00	12.73 -0.29 0.00
CHAUTAUQUA___LFGE 323629	14.89 -0.27 0.00	13.47 -0.21 0.00	11.87 -0.15 0.00	13.04 -0.25 0.00	10.88 -0.13 0.00	12.88 -0.27 0.00	12.06 -0.20 0.00	14.15 -0.18 0.00	13.77 -0.13 0.00	12.91 -0.05 0.00	14.14 -0.15 0.00	13.33 0.02 0.00	12.54 -0.08 0.00	14.01 -0.26 0.00	14.82 -0.34 0.00	15.29 -0.38 0.00	17.40 -0.41 -1.40	28.21 -0.46 -7.31	17.89 -0.74 0.00	19.78 -0.69 -0.25	19.08 -0.43 0.00	17.65 -0.44 0.00	14.87 -0.46 0.00	12.48 -0.54 0.00
CH_MIDHUDSON___DRP 24192	16.27 1.11 0.00	14.63 0.96 0.00	12.89 0.86 0.00	14.24 0.95 0.00	11.77 0.76 0.00	14.06 0.90 0.00	13.06 0.80 0.00	15.26 0.93 0.00	14.82 0.92 0.00	13.88 0.92 0.00	15.43 1.13 0.00	14.41 1.10 0.00	13.70 1.08 0.00	15.48 1.21 0.00	16.43 1.27 0.00	17.11 1.44 0.00	18.01 1.60 0.00	23.50 2.13 0.00	20.41 1.78 0.00	22.13 1.91 0.00	21.37 1.87 0.00	19.76 1.66 0.00	16.65 1.32 0.00	14.16 1.14 0.00
CH_MISC_IPPS 23765	16.31 1.14 0.00	14.66 0.99 0.00	12.91 0.89 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.08 0.93 0.00	13.09 0.82 0.00	15.29 0.96 0.00	14.86 0.96 0.00	13.92 0.96 0.00	15.47 1.17 0.00	14.45 1.15 0.00	13.76 1.13 0.00	15.55 1.28 0.00	16.51 1.35 0.00	17.19 1.52 0.00	18.10 1.69 0.00	23.60 2.24 0.00	20.50 1.87 0.00	22.23 2.01 0.00	21.46 1.96 0.00	19.84 1.74 0.00	16.71 1.38 0.00	14.20 1.18 0.00
CH_RES_BVR_FALLS 23983	15.05 -0.12 0.00	13.59 -0.08 0.00	11.96 -0.06 0.00	13.24 -0.05 0.00	10.97 -0.03 0.00	13.12 -0.04 0.00	12.23 -0.04 0.00	14.30 -0.03 0.00	13.88 -0.01 0.00	12.94 -0.03 0.00	14.26 -0.04 0.00	13.25 -0.05 0.00	12.57 -0.05 0.00	14.23 -0.04 0.00	15.11 -0.04 0.00	15.62 -0.05 0.00	16.48 -0.05 -0.11	21.82 -0.06 -0.51	18.59 -0.04 0.00	20.18 -0.04 0.00	19.43 -0.07 0.00	17.97 -0.12 0.00	15.13 -0.20 0.00	12.79 -0.24 0.00
CH_RES_NIAGARA 23895	13.98 -1.18 0.00	12.71 -0.96 0.00	11.15 -0.87 0.00	12.20 -1.08 0.00	10.19 -0.82 0.00	12.09 -1.06 0.00	11.41 -0.85 0.00	13.39 -0.94 0.00	13.01 -0.89 0.00	12.21 -0.75 0.00	13.21 -1.09 0.00	12.40 -0.90 0.00	11.66 -0.96 0.00	12.92 -1.35 0.00	13.66 -1.50 0.00	14.13 -1.54 0.00	13.73 -1.71 0.98	15.10 -2.13 4.13	16.56 -2.07 0.00	17.81 -2.21 0.20	17.64 -1.86 0.00	16.42 -1.68 0.00	14.02 -1.30 0.00	11.82 -1.20 0.00
CH_RES_SYRACUSE 23985	15.13 -0.03 0.00	13.64 -0.03 0.00	11.99 -0.03 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.13 -0.03 0.00	12.25 -0.02 0.00	14.34 0.01 0.00	13.91 0.01 0.00	12.98 0.02 0.00	14.31 0.01 0.00	13.32 0.02 0.00	12.64 0.01 0.00	14.25 -0.02 0.00	15.13 -0.03 0.00	15.66 -0.01 0.00	16.42 0.01 0.00	21.41 0.05 0.00	18.62 -0.01 0.00	20.21 -0.01 0.00	19.54 0.04 0.00	18.09 -0.01 0.00	15.29 -0.04 0.00	12.95 -0.08 0.00
CLINTON_WT_PWR 323605	14.95 -0.21 0.00	13.43 -0.25 0.00	11.71 -0.31 0.00	12.95 -0.34 0.00	10.72 -0.28 0.00	12.87 -0.29 0.00	12.04 -0.23 0.00	14.11 -0.22 0.00	13.80 -0.10 0.00	12.81 -0.15 0.00	14.02 -0.28 0.00	12.96 -0.34 0.00	12.28 -0.34 0.00	14.02 -0.25 0.00	15.01 -0.15 0.00	15.50 -0.17 0.00	15.99 -0.21 0.21	20.09 -0.33 0.95	18.42 -0.20 0.00	20.02 -0.20 0.00	19.07 -0.43 0.00	17.68 -0.42 0.00	15.08 -0.25 0.00	12.74 -0.28 0.00
CLINTON___LFGE 323618	15.11 -0.06 0.00	13.56 -0.11 0.00	11.83 -0.19 0.00	13.08 -0.20 0.00	10.83 -0.17 0.00	13.01 -0.15 0.00	12.17 -0.10 0.00	14.27 -0.06 0.00	13.96 0.07 0.00	12.97 0.01 0.00	14.21 -0.09 0.00	13.12 -0.19 0.00	12.43 -0.20 0.00	14.19 -0.07 0.00	15.20 0.04 0.00	15.71 0.04 0.00	16.23 0.03 0.21	20.41 -0.01 0.94	18.70 0.08 0.00	20.34 0.12 0.00	19.39 -0.11 0.00	17.93 -0.17 0.00	15.27 -0.05 0.00	12.89 -0.13 0.00
COLONIE_LFGE___ 323577	16.07 0.90 0.00	14.52 0.84 0.00	12.77 0.75 0.00	14.15 0.86 0.00	11.69 0.69 0.00	13.99 0.84 0.00	12.99 0.73 0.00	15.14 0.81 0.00	14.66 0.76 0.00	13.69 0.73 0.00	15.14 0.85 0.00	14.06 0.76 0.00	13.38 0.75 0.00	15.15 0.87 0.00	16.09 0.93 0.00	16.76 1.09 0.00	17.65 1.23 -0.01	23.11 1.71 -0.04	20.11 1.49 0.00	21.85 1.63 0.00	21.09 1.59 0.00	19.50 1.40 0.00	16.42 1.10 0.00	13.97 0.95 0.00
COPENHAGEN_WT_PWR 323753	15.21 0.04 0.00	13.80 0.13 0.00	12.14 0.12 0.00	13.46 0.17 0.00	11.19 0.19 0.00	13.36 0.21 0.00	12.40 0.14 0.00	14.62 0.28 0.00	14.23 0.33 0.00	13.23 0.27 0.00	14.53 0.24 0.00	13.52 0.22 0.00	12.78 0.16 0.00	14.47 0.20 0.00	15.35 0.19 0.00	15.86 0.19 0.00	16.57 0.19 0.04	21.60 0.40 0.16	19.12 0.49 0.00	20.86 0.64 0.00	20.16 0.65 0.00	18.58 0.48 0.00	15.35 0.03 0.00	12.75 -0.27 0.00
CORNELL_____ 23752	15.45 0.29 0.00	13.92 0.25 0.00	12.25 0.23 0.00	13.54 0.25 0.00	11.23 0.23 0.00	13.39 0.24 0.00	12.50 0.23 0.00	14.65 0.31 0.00	14.21 0.31 0.00	13.26 0.29 0.00	14.62 0.32 0.00	13.63 0.33 0.00	12.92 0.30 0.00	14.56 0.29 0.00	15.45 0.29 0.00	16.00 0.33 0.00	16.94 0.40 -0.13	22.31 0.55 -0.39	19.06 0.43 0.00	20.76 0.51 -0.03	20.06 0.55 0.00	18.54 0.44 0.00	15.64 0.32 0.00	13.24 0.21 0.00
COXSACKIE___GT 23611	16.32 1.15 0.00	14.68 1.00 0.00	12.92 0.90 0.00	14.26 0.98 0.00	11.79 0.78 0.00	14.10 0.94 0.00	13.11 0.84 0.00	15.27 0.94 0.00	14.81 0.91 0.00	13.85 0.89 0.00	15.33 1.04 0.00	14.26 0.96 0.00	13.56 0.94 0.00	15.36 1.09 0.00	16.28 1.12 0.00	16.99 1.32 0.00	17.93 1.51 0.00	23.44 2.08 0.00	20.42 1.80 0.00	22.17 1.95 0.00	21.40 1.90 0.00	19.76 1.66 0.00	16.62 1.29 0.00	14.11 1.09 0.00

CPV_VALLEY___CC1 323721	15.92 0.75 0.00	14.32 0.64 0.00	12.62 0.59 0.00	13.94 0.65 0.00	11.53 0.52 0.00	13.77 0.61 0.00	12.79 0.53 0.00	14.94 0.61 0.00	14.51 0.61 0.00	13.58 0.62 0.00	15.07 0.77 0.00	14.07 0.77 0.00	13.39 0.77 0.00	15.13 0.86 0.00	16.07 0.91 0.00	16.70 1.03 0.00	17.56 1.15 0.00	22.89 1.53 0.00	19.89 1.26 0.00	21.57 1.35 0.00	20.83 1.33 0.00	19.28 1.18 0.00	16.26 0.94 0.00	13.82 0.80 0.00
CPV_VALLEY___CC2 323722	15.92 0.75 0.00	14.32 0.64 0.00	12.62 0.59 0.00	13.94 0.65 0.00	11.53 0.52 0.00	13.77 0.61 0.00	12.79 0.53 0.00	14.94 0.61 0.00	14.51 0.61 0.00	13.58 0.62 0.00	15.07 0.77 0.00	14.07 0.77 0.00	13.39 0.77 0.00	15.13 0.86 0.00	16.07 0.91 0.00	16.70 1.03 0.00	17.56 1.15 0.00	22.89 1.53 0.00	19.89 1.26 0.00	21.57 1.35 0.00	20.83 1.33 0.00	19.28 1.18 0.00	16.26 0.94 0.00	13.82 0.80 0.00
CRESCENT___HYD 24018	16.07 0.90 0.00	14.52 0.84 0.00	12.77 0.75 0.00	14.15 0.86 0.00	11.69 0.69 0.00	13.99 0.84 0.00	12.99 0.73 0.00	15.14 0.81 0.00	14.66 0.76 0.00	13.69 0.73 0.00	15.14 0.85 0.00	14.06 0.76 0.00	13.38 0.75 0.00	15.15 0.87 0.00	16.09 0.93 0.00	16.76 1.09 0.00	17.65 1.23 -0.01	23.11 1.71 -0.04	20.11 1.49 0.00	21.85 1.63 0.00	21.09 1.59 0.00	19.50 1.40 0.00	16.42 1.10 0.00	13.97 0.95 0.00
CRICKET___VALLEY_CC1 323756	16.14 0.97 0.00	14.53 0.85 0.00	12.79 0.78 0.00	14.14 0.85 0.00	11.68 0.68 0.00	13.95 0.80 0.00	12.96 0.70 0.00	15.15 0.83 0.00	14.70 0.80 0.00	13.76 0.80 0.00	15.29 0.99 0.00	14.24 0.94 0.00	13.52 0.90 0.00	15.27 1.00 0.00	16.21 1.05 0.00	16.87 1.20 0.00	17.76 1.35 0.00	23.20 1.83 0.00	20.17 1.55 0.00	21.88 1.66 0.00	21.12 1.62 0.00	19.54 1.44 0.00	16.48 1.15 0.00	14.03 1.00 0.00
CRICKET___VALLEY_CC2 323757	16.14 0.97 0.00	14.53 0.85 0.00	12.79 0.78 0.00	14.14 0.85 0.00	11.68 0.68 0.00	13.95 0.80 0.00	12.96 0.70 0.00	15.15 0.83 0.00	14.70 0.80 0.00	13.76 0.80 0.00	15.29 0.99 0.00	14.24 0.94 0.00	13.52 0.90 0.00	15.27 1.00 0.00	16.21 1.05 0.00	16.87 1.20 0.00	17.76 1.35 0.00	23.20 1.83 0.00	20.17 1.55 0.00	21.88 1.66 0.00	21.12 1.62 0.00	19.54 1.44 0.00	16.48 1.15 0.00	14.03 1.00 0.00
CRICKET___VALLEY_CC3 323758	16.14 0.97 0.00	14.53 0.85 0.00	12.79 0.78 0.00	14.14 0.85 0.00	11.68 0.68 0.00	13.95 0.80 0.00	12.96 0.70 0.00	15.15 0.83 0.00	14.70 0.80 0.00	13.76 0.80 0.00	15.29 0.99 0.00	14.24 0.94 0.00	13.52 0.90 0.00	15.27 1.00 0.00	16.21 1.05 0.00	16.87 1.20 0.00	17.76 1.35 0.00	23.20 1.83 0.00	20.17 1.55 0.00	21.88 1.66 0.00	21.12 1.62 0.00	19.54 1.44 0.00	16.48 1.15 0.00	14.03 1.00 0.00
CRUCIBLE_METL_DRP 24180	15.13 -0.03 0.00	13.64 -0.03 0.00	11.99 -0.03 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.13 -0.03 0.00	12.25 -0.02 0.00	14.34 0.01 0.00	13.91 0.01 0.00	12.98 0.02 0.00	14.31 0.01 0.00	13.32 0.02 0.00	12.64 0.01 0.00	14.25 -0.02 0.00	15.13 -0.03 0.00	15.66 -0.01 0.00	16.42 0.01 0.00	21.41 0.05 0.00	18.62 -0.01 0.00	20.21 -0.01 0.00	19.54 0.04 0.00	18.09 -0.01 0.00	15.29 -0.04 0.00	12.95 -0.08 0.00
DAHOWA___HYDRO 323763	16.43 1.26 0.00	14.83 1.16 0.00	13.04 1.02 0.00	14.44 1.15 0.00	11.94 0.94 0.00	14.30 1.15 0.00	13.29 1.02 0.00	15.54 1.21 0.00	15.07 1.17 0.00	14.09 1.13 0.00	15.53 1.24 0.00	14.41 1.11 0.00	13.69 1.07 0.00	15.52 1.25 0.00	16.46 1.30 0.00	17.15 1.48 0.00	18.10 1.68 -0.01	23.81 2.40 -0.04	20.74 2.11 0.00	22.58 2.36 0.00	21.78 2.28 0.00	20.10 2.01 0.00	16.89 1.56 0.00	14.32 1.30 0.00
DANC___LFGE 323619	15.11 -0.06 0.00	13.67 0.00 0.00	12.03 0.00 0.00	13.30 0.02 0.00	11.05 0.04 0.00	13.19 0.04 0.00	12.27 0.00 0.00	14.42 0.09 0.00	14.02 0.12 0.00	13.04 0.09 0.00	14.35 0.06 0.00	13.36 0.06 0.00	12.64 0.02 0.00	14.28 0.01 0.00	15.15 -0.01 0.00	15.65 -0.02 0.00	16.37 -0.01 0.02	21.34 0.09 0.11	18.79 0.16 0.00	20.48 0.26 0.00	19.79 0.29 0.00	18.28 0.18 0.00	15.24 -0.09 0.00	12.76 -0.26 0.00
DANSKAMMER___1 23586	16.31 1.14 0.00	14.66 0.99 0.00	12.91 0.89 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.08 0.93 0.00	13.09 0.82 0.00	15.29 0.96 0.00	14.86 0.96 0.00	13.92 0.96 0.00	15.47 1.17 0.00	14.45 1.15 0.00	13.76 1.13 0.00	15.55 1.28 0.00	16.51 1.35 0.00	17.19 1.52 0.00	18.10 1.69 0.00	23.60 2.24 0.00	20.50 1.87 0.00	22.23 2.01 0.00	21.46 1.96 0.00	19.84 1.74 0.00	16.71 1.38 0.00	14.20 1.18 0.00
DANSKAMMER___2 23589	16.31 1.14 0.00	14.66 0.99 0.00	12.91 0.89 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.08 0.93 0.00	13.09 0.82 0.00	15.29 0.96 0.00	14.86 0.96 0.00	13.92 0.96 0.00	15.47 1.17 0.00	14.45 1.15 0.00	13.76 1.13 0.00	15.55 1.28 0.00	16.51 1.35 0.00	17.19 1.52 0.00	18.10 1.69 0.00	23.60 2.24 0.00	20.50 1.87 0.00	22.23 2.01 0.00	21.46 1.96 0.00	19.84 1.74 0.00	16.71 1.38 0.00	14.20 1.18 0.00
DANSKAMMER___3 23590	16.31 1.14 0.00	14.66 0.99 0.00	12.91 0.89 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.08 0.93 0.00	13.09 0.82 0.00	15.29 0.96 0.00	14.86 0.96 0.00	13.92 0.96 0.00	15.47 1.17 0.00	14.45 1.15 0.00	13.76 1.13 0.00	15.55 1.28 0.00	16.51 1.35 0.00	17.19 1.52 0.00	18.10 1.69 0.00	23.60 2.24 0.00	20.50 1.87 0.00	22.23 2.01 0.00	21.46 1.96 0.00	19.84 1.74 0.00	16.71 1.38 0.00	14.20 1.18 0.00
DANSKAMMER___4 23591	16.31 1.14 0.00	14.66 0.99 0.00	12.91 0.89 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.08 0.93 0.00	13.09 0.82 0.00	15.29 0.96 0.00	14.86 0.96 0.00	13.92 0.96 0.00	15.47 1.17 0.00	14.45 1.15 0.00	13.76 1.13 0.00	15.55 1.28 0.00	16.51 1.35 0.00	17.19 1.52 0.00	18.10 1.69 0.00	23.60 2.24 0.00	20.50 1.87 0.00	22.23 2.01 0.00	21.46 1.96 0.00	19.84 1.74 0.00	16.71 1.38 0.00	14.20 1.18 0.00
DANSKAMMER___DIESEL 23592	16.31 1.14 0.00	14.66 0.99 0.00	12.91 0.89 0.00	14.27 0.98 0.00	11.79 0.78 0.00	14.08 0.93 0.00	13.09 0.82 0.00	15.29 0.96 0.00	14.86 0.96 0.00	13.92 0.96 0.00	15.47 1.17 0.00	14.45 1.15 0.00	13.76 1.13 0.00	15.55 1.28 0.00	16.51 1.35 0.00	17.19 1.52 0.00	18.10 1.69 0.00	23.60 2.24 0.00	20.50 1.87 0.00	22.23 2.01 0.00	21.46 1.96 0.00	19.84 1.74 0.00	16.71 1.38 0.00	14.20 1.18 0.00
DASHVILLE___HYD 23610	16.02 0.86 0.00	14.41 0.73 0.00	12.69 0.67 0.00	14.06 0.78 0.00	11.62 0.62 0.00	13.88 0.73 0.00	12.90 0.64 0.00	15.08 0.75 0.00	14.64 0.74 0.00	13.72 0.76 0.00	15.24 0.94 0.00	14.22 0.92 0.00	13.53 0.90 0.00	15.28 1.01 0.00	16.22 1.06 0.00	16.88 1.21 0.00	17.76 1.35 0.00	23.16 1.79 0.00	20.12 1.49 0.00	21.81 1.59 0.00	21.07 1.56 0.00	19.48 1.38 0.00	16.42 1.09 0.00	13.97 0.94 0.00

DELAWARE___LFGE 323621	15.68 0.52 0.00	14.12 0.45 0.00	12.43 0.41 0.00	13.75 0.47 0.00	11.39 0.39 0.00	13.60 0.45 0.00	12.67 0.41 0.00	14.81 0.48 0.00	14.37 0.47 0.00	13.44 0.47 0.00	14.85 0.55 0.00	13.85 0.55 0.00	13.14 0.52 0.00	14.84 0.57 0.00	15.75 0.59 0.00	16.32 0.65 0.00	17.21 0.73 -0.07	22.57 0.99 -0.21	19.44 0.81 0.00	21.13 0.89 -0.02	20.39 0.89 0.00	18.86 0.76 0.00	15.92 0.59 0.00	13.51 0.48 0.00
DOGLEVILLE___HYD 23807	15.82 0.65 0.00	14.23 0.56 0.00	12.53 0.50 0.00	13.95 0.66 0.00	11.54 0.53 0.00	13.80 0.65 0.00	12.83 0.57 0.00	14.94 0.61 0.00	14.43 0.53 0.00	13.47 0.51 0.00	14.93 0.63 0.00	13.91 0.60 0.00	13.20 0.58 0.00	14.95 0.68 0.00	15.87 0.71 0.00	16.52 0.85 0.00	17.49 1.07 -0.01	22.98 1.57 -0.04	19.97 1.34 0.00	21.70 1.48 0.00	20.93 1.43 0.00	19.27 1.17 0.00	16.15 0.82 0.00	13.66 0.64 0.00
DUNKIRK___1 23563	14.88 -0.29 0.00	13.45 -0.22 0.00	11.86 -0.16 0.00	13.03 -0.26 0.00	10.87 -0.14 0.00	12.87 -0.28 0.00	12.05 -0.21 0.00	14.14 -0.19 0.00	13.75 -0.15 0.00	12.90 -0.07 0.00	14.13 -0.17 0.00	13.31 0.01 0.00	12.53 -0.09 0.00	13.99 -0.28 0.00	14.80 -0.36 0.00	15.27 -0.40 0.00	17.38 -0.44 -1.41	28.20 -0.48 -7.32	17.87 -0.77 -0.01	19.76 -0.71 -0.25	19.06 -0.44 0.00	17.64 -0.45 0.00	14.87 -0.45 0.00	12.49 -0.53 0.00
DUNKIRK___2 23564	14.88 -0.29 0.00	13.45 -0.22 0.00	11.86 -0.16 0.00	13.03 -0.26 0.00	10.87 -0.14 0.00	12.87 -0.28 0.00	12.05 -0.21 0.00	14.14 -0.19 0.00	13.75 -0.15 0.00	12.90 -0.07 0.00	14.13 -0.17 0.00	13.31 0.01 0.00	12.53 -0.09 0.00	13.99 -0.28 0.00	14.80 -0.36 0.00	15.27 -0.40 0.00	17.38 -0.44 -1.41	28.20 -0.48 -7.32	17.87 -0.77 -0.01	19.76 -0.71 -0.25	19.06 -0.44 0.00	17.64 -0.45 0.00	14.87 -0.45 0.00	12.49 -0.53 0.00
DUNKIRK___3 23565	14.80 -0.36 0.00	13.39 -0.29 0.00	11.80 -0.22 0.00	12.95 -0.33 0.00	10.81 -0.20 0.00	12.80 -0.35 0.00	12.00 -0.27 0.00	14.07 -0.26 0.00	13.68 -0.22 0.00	12.82 -0.14 0.00	14.04 -0.25 0.00	13.22 -0.08 0.00	12.45 -0.17 0.00	13.89 -0.38 0.00	14.70 -0.46 0.00	15.17 -0.50 0.00	17.30 -0.54 -1.43	27.97 -0.63 -7.23	17.76 -0.87 -0.01	19.64 -0.83 -0.26	18.96 -0.55 0.00	17.56 -0.54 0.00	14.83 -0.50 0.00	12.47 -0.56 0.00
DUNKIRK___4 23566	14.80 -0.36 0.00	13.39 -0.29 0.00	11.80 -0.22 0.00	12.95 -0.33 0.00	10.81 -0.20 0.00	12.80 -0.35 0.00	12.00 -0.27 0.00	14.07 -0.26 0.00	13.68 -0.22 0.00	12.82 -0.14 0.00	14.04 -0.25 0.00	13.22 -0.08 0.00	12.45 -0.17 0.00	13.89 -0.38 0.00	14.70 -0.46 0.00	15.17 -0.50 0.00	17.30 -0.54 -1.43	27.97 -0.63 -7.23	17.76 -0.87 -0.01	19.64 -0.83 -0.26	18.96 -0.55 0.00	17.56 -0.54 0.00	14.83 -0.50 0.00	12.47 -0.56 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.34 1.17 0.00	14.69 1.02 0.00	12.94 0.92 0.00	14.29 1.01 0.00	11.81 0.81 0.00	14.10 0.95 0.00	13.11 0.84 0.00	15.30 0.97 0.00	14.87 0.97 0.00	13.94 0.98 0.00	15.49 1.19 0.00	14.49 1.18 0.00	13.79 1.17 0.00	15.58 1.31 0.00	16.53 1.37 0.00	17.21 1.54 0.00	18.11 1.70 0.00	23.58 2.22 0.00	20.49 1.86 0.00	22.22 1.99 0.00	21.46 1.95 0.00	19.84 1.75 0.00	16.73 1.40 0.00	14.24 1.22 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.15 0.98 0.00	14.51 0.84 0.00	12.79 0.77 0.00	14.13 0.85 0.00	11.68 0.67 0.00	13.95 0.79 0.00	12.96 0.70 0.00	15.15 0.82 0.00	14.71 0.82 0.00	13.79 0.83 0.00	15.30 1.00 0.00	14.30 0.99 0.00	13.61 0.98 0.00	15.38 1.11 0.00	16.33 1.17 0.00	16.99 1.32 0.00	17.89 1.48 0.00	23.32 1.96 0.00	20.26 1.63 0.00	21.96 1.74 0.00	21.22 1.71 0.00	19.62 1.52 0.00	16.53 1.21 0.00	14.05 1.03 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.45 1.28 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.02 1.06 0.00	15.59 1.29 0.00	14.60 1.29 0.00	14.02 1.25 -0.14	15.69 1.40 -0.02	16.64 1.48 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.68 2.32 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.82 1.49 0.00	14.31 1.29 0.00
EAST HAMPTON___GT 23717	27.12 2.84 -9.12	21.73 2.46 -5.60	19.85 2.21 -5.62	17.58 2.29 -2.00	12.86 1.86 0.00	15.34 2.19 0.00	14.25 1.98 0.00	16.70 2.37 0.00	16.21 2.31 0.00	15.29 2.33 0.00	22.48 2.82 -5.37	25.37 2.72 -9.35	23.18 2.67 -7.89	22.31 2.96 -5.07	37.97 3.16 -19.65	41.22 3.46 -22.08	35.18 3.47 -15.30	31.04 4.72 -4.95	27.01 4.06 -4.31	24.49 4.27 0.00	23.57 4.07 0.00	21.66 3.56 0.00	18.43 3.10 0.00	15.50 2.48 0.00
EAST RIVER___6 23660	16.44 1.28 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.37 1.09 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.60 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.73 1.44 -0.02	16.66 1.50 0.00	17.52 1.68 -0.16	18.26 1.84 0.00	23.74 2.38 0.00	20.63 2.00 0.00	22.36 2.14 0.00	21.59 2.09 0.00	19.98 1.88 0.00	16.85 1.52 0.00	14.35 1.32 0.00
EAST RIVER___7 23524	16.44 1.28 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.37 1.09 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.60 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.73 1.44 -0.02	16.66 1.50 0.00	17.52 1.68 -0.16	18.26 1.84 0.00	23.74 2.38 0.00	20.63 2.00 0.00	22.36 2.14 0.00	21.59 2.09 0.00	19.98 1.88 0.00	16.85 1.52 0.00	14.35 1.32 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.29 1.12 0.00	14.64 0.97 0.00	12.90 0.88 0.00	14.25 0.96 0.00	11.78 0.77 0.00	14.06 0.91 0.00	13.06 0.80 0.00	15.26 0.93 0.00	14.82 0.92 0.00	13.89 0.93 0.00	15.43 1.14 0.00	14.43 1.13 0.00	13.74 1.12 0.00	15.52 1.25 0.00	16.48 1.32 0.00	17.15 1.48 0.00	18.05 1.63 0.00	23.51 2.14 0.00	20.42 1.79 0.00	22.14 1.92 0.00	21.39 1.89 0.00	19.78 1.68 0.00	16.67 1.35 0.00	14.19 1.17 0.00
EAST_HAMPTON___DIESEL 23722	27.13 2.84 -9.12	21.74 2.47 -5.60	19.86 2.21 -5.62	17.59 2.29 -2.00	12.86 1.86 0.00	15.35 2.19 0.00	14.25 1.99 0.00	16.70 2.37 0.00	16.21 2.31 0.00	15.29 2.33 0.00	22.49 2.83 -5.37	25.38 2.73 -9.35	23.19 2.68 -7.89	22.32 2.97 -5.07	37.98 3.16 -19.65	41.23 3.47 -22.08	35.20 3.48 -15.30	31.05 4.73 -4.95	27.01 4.07 -4.31	24.50 4.27 0.00	23.59 4.08 0.00	21.67 3.57 0.00	18.43 3.10 0.00	15.51 2.48 0.00
EAST_RIVER___I 323558	16.42 1.26 0.00	14.76 1.09 0.00	13.01 0.99 0.00	14.37 1.08 0.00	11.87 0.87 0.00	14.18 1.03 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.06 0.00	14.03 1.07 0.00	15.59 1.29 0.00	14.59 1.29 0.00	14.04 1.28 -0.14	15.71 1.42 -0.02	16.65 1.49 0.00	17.50 1.67 -0.16	18.24 1.82 0.00	23.73 2.37 0.00	20.62 1.99 0.00	22.36 2.14 0.00	21.59 2.09 0.00	19.98 1.88 0.00	16.83 1.50 0.00	14.34 1.31 0.00

EAST_RIVER___2 323559	16.44 1.28 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.37 1.09 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.60 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.73 1.44 -0.02	16.66 1.50 0.00	17.52 1.68 -0.16	18.26 1.84 0.00	23.74 2.38 0.00	20.63 2.00 0.00	22.36 2.14 0.00	21.59 2.09 0.00	19.98 1.88 0.00	16.85 1.52 0.00	14.35 1.32 0.00
EAST___DELAWARE_HYD 23607	15.86 0.70 0.00	14.26 0.59 0.00	12.56 0.54 0.00	13.84 0.55 0.00	11.44 0.43 0.00	13.66 0.51 0.00	12.70 0.44 0.00	14.85 0.52 0.00	14.43 0.53 0.00	13.50 0.53 0.00	14.96 0.66 0.00	13.97 0.67 0.00	13.30 0.68 0.00	15.02 0.75 0.00	15.97 0.81 0.00	16.60 0.93 0.00	17.54 1.13 0.00	22.91 1.54 0.00	19.92 1.30 0.00	21.61 1.39 0.00	20.86 1.36 0.00	19.27 1.17 0.00	16.23 0.90 0.00	13.77 0.75 0.00
ELEC_TRO_TEK 24086	25.69 1.40 -9.12	20.50 1.23 -5.60	18.75 1.11 -5.62	16.50 1.21 -2.00	11.98 0.97 0.00	14.30 1.15 0.00	13.28 1.02 0.00	15.53 1.20 0.00	15.01 1.12 0.00	14.06 1.10 0.00	21.06 1.40 -5.37	24.00 1.35 -9.35	21.82 1.31 -7.89	20.79 1.45 -5.07	36.33 1.52 -19.65	39.46 1.70 -22.08	33.61 1.89 -15.30	28.75 2.43 -4.95	25.02 2.08 -4.31	22.42 2.20 0.00	21.65 2.15 0.00	20.00 1.90 0.00	16.93 1.60 0.00	14.38 1.36 0.00
ELLENBURG_WT_PWR 323604	14.95 -0.21 0.00	13.43 -0.25 0.00	11.71 -0.31 0.00	12.95 -0.34 0.00	10.72 -0.28 0.00	12.87 -0.29 0.00	12.04 -0.23 0.00	14.11 -0.22 0.00	13.80 -0.10 0.00	12.81 -0.15 0.00	14.02 -0.28 0.00	12.96 -0.34 0.00	12.28 -0.34 0.00	14.02 -0.25 0.00	15.01 -0.15 0.00	15.50 -0.17 0.00	15.99 -0.21 0.21	20.09 -0.33 0.95	18.42 -0.20 0.00	20.02 -0.20 0.00	19.07 -0.43 0.00	17.68 -0.42 0.00	15.08 -0.25 0.00	12.74 -0.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.51 -0.65 0.00	13.15 -0.52 0.00	11.56 -0.47 0.00	12.68 -0.61 0.00	10.57 -0.43 0.00	12.52 -0.63 0.00	11.77 -0.49 0.00	13.81 -0.52 0.00	13.42 -0.47 0.00	12.59 -0.37 0.00	13.74 -0.55 0.00	12.92 -0.38 0.00	12.16 -0.46 0.00	13.53 -0.74 0.00	14.31 -0.85 0.00	14.79 -0.88 -1.55	16.98 -0.98 -7.55	27.74 -1.17 -0.01	17.33 -1.30 -0.29	19.18 -1.33 0.00	18.49 -1.01 0.00	17.15 -0.94 0.00	14.58 -0.75 0.00	12.25 -0.77 0.00
EMPIRE_CC_1 323656	15.80 0.64 0.00	14.28 0.60 0.00	12.57 0.55 0.00	13.92 0.63 0.00	11.49 0.48 0.00	13.74 0.59 0.00	12.75 0.48 0.00	14.84 0.51 0.00	14.33 0.44 0.00	13.39 0.43 0.00	14.83 0.53 0.00	13.78 0.48 0.00	13.11 0.48 0.00	14.83 0.56 0.00	15.76 0.60 0.00	16.41 0.74 0.00	17.26 0.85 0.00	22.51 1.15 0.00	19.63 1.00 0.00	21.30 1.08 0.00	20.57 1.07 0.00	19.03 0.93 0.00	16.06 0.73 0.00	13.72 0.70 0.00
EMPIRE_CC_2 323658	15.80 0.64 0.00	14.28 0.60 0.00	12.57 0.55 0.00	13.92 0.63 0.00	11.49 0.48 0.00	13.74 0.59 0.00	12.75 0.48 0.00	14.84 0.51 0.00	14.33 0.44 0.00	13.39 0.43 0.00	14.83 0.53 0.00	13.78 0.48 0.00	13.11 0.48 0.00	14.83 0.56 0.00	15.76 0.60 0.00	16.41 0.74 0.00	17.26 0.85 0.00	22.51 1.15 0.00	19.63 1.00 0.00	21.30 1.08 0.00	20.57 1.07 0.00	19.03 0.93 0.00	16.06 0.73 0.00	13.72 0.70 0.00
ERIE_WT_PWR 323693	14.64 -0.53 0.00	13.26 -0.41 0.00	11.66 -0.36 0.00	12.79 -0.49 0.00	10.67 -0.33 0.00	12.64 -0.52 0.00	11.88 -0.39 0.00	13.93 -0.40 0.00	13.54 -0.36 0.00	12.70 -0.27 0.00	13.87 -0.42 0.00	13.05 -0.25 0.00	12.28 -0.34 0.00	13.68 -0.59 0.00	14.47 -0.69 0.00	14.95 -0.72 0.00	17.11 -0.79 -1.49	28.50 -0.93 -8.06	17.53 -1.11 0.00	19.36 -1.11 -0.25	18.71 -0.80 0.00	17.34 -0.76 0.00	14.72 -0.60 0.00	12.36 -0.66 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.44 0.27 0.00	13.91 0.24 0.00	12.24 0.22 0.00	13.53 0.24 0.00	11.22 0.21 0.00	13.38 0.23 0.00	12.49 0.22 0.00	14.63 0.30 0.00	14.19 0.29 0.00	13.24 0.28 0.00	14.61 0.31 0.00	13.62 0.32 0.00	12.91 0.29 0.00	14.55 0.28 0.00	15.44 0.28 0.00	15.99 0.32 0.00	16.91 0.38 -0.11	22.25 0.53 -0.35	19.05 0.42 0.00	20.73 0.49 -0.03	20.03 0.53 0.00	18.52 0.42 0.00	15.62 0.30 0.00	13.22 0.20 0.00
E_CANADA_CAP_HY 24051	15.91 0.75 0.00	14.35 0.67 0.00	12.60 0.58 0.00	13.85 0.56 0.00	11.49 0.48 0.00	13.71 0.56 0.00	12.83 0.56 0.00	15.07 0.74 0.00	14.71 0.82 0.00	13.71 0.74 0.00	15.03 0.73 0.00	13.96 0.66 0.00	13.23 0.61 0.00	14.94 0.67 0.00	15.87 0.71 0.00	16.35 0.68 0.00	17.14 0.71 -0.01	22.37 0.96 -0.04	19.55 0.92 0.00	21.29 1.06 0.00	20.51 1.01 0.00	18.94 0.85 0.00	15.98 0.65 0.00	13.47 0.45 0.00
E_CANADA_MHWK_HY 24050	15.82 0.65 0.00	14.23 0.56 0.00	12.53 0.50 0.00	13.95 0.66 0.00	11.54 0.53 0.00	13.80 0.65 0.00	12.83 0.57 0.00	14.94 0.61 0.00	14.43 0.53 0.00	13.47 0.51 0.00	14.93 0.63 0.00	13.91 0.60 0.00	13.20 0.58 0.00	14.95 0.68 0.00	15.87 0.71 0.00	16.52 0.85 0.00	17.49 1.07 -0.01	22.98 1.57 -0.04	19.97 1.34 0.00	21.70 1.48 0.00	20.93 1.43 0.00	19.27 1.17 0.00	16.15 0.82 0.00	13.66 0.64 0.00
E_FISHKILL___LBMP 23776	16.18 1.02 0.00	14.56 0.88 0.00	12.83 0.80 0.00	14.17 0.88 0.00	11.71 0.71 0.00	13.99 0.83 0.00	13.00 0.73 0.00	15.18 0.85 0.00	14.74 0.84 0.00	13.80 0.84 0.00	15.33 1.03 0.00	14.31 1.01 0.00	13.61 0.99 0.00	15.38 1.11 0.00	16.32 1.17 0.00	16.99 1.32 0.00	17.88 1.46 0.00	23.31 1.94 0.00	20.25 1.63 0.00	21.96 1.74 0.00	21.21 1.71 0.00	19.62 1.52 0.00	16.54 1.21 0.00	14.07 1.05 0.00
FAR ROCKAWAY___4 23548	25.91 1.63 -9.12	20.69 1.42 -5.60	18.91 1.27 -5.62	16.69 1.40 -2.00	12.14 1.13 0.00	14.49 1.33 0.00	13.45 1.19 0.00	15.74 1.41 0.00	15.22 1.33 0.00	14.25 1.29 0.00	21.31 1.65 -5.37	24.25 1.60 -9.35	22.06 1.55 -7.89	21.06 1.71 -5.07	36.62 1.80 -19.65	39.76 2.01 -22.08	33.93 2.21 -15.30	29.18 2.86 -4.95	25.38 2.43 -4.31	22.80 2.58 0.00	22.02 2.52 0.00	20.32 2.22 0.00	17.20 1.87 0.00	14.61 1.59 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.45 1.28 0.00	14.78 1.11 0.00	13.03 1.01 0.00	14.38 1.10 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.08 0.00	14.05 1.09 0.00	15.61 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.73 1.44 -0.02	16.67 1.51 0.00	17.52 1.69 -0.16	18.27 1.85 0.00	23.77 2.40 0.00	20.65 2.02 0.00	22.39 2.17 0.00	21.63 2.13 0.00	20.00 1.91 0.00	16.85 1.52 0.00	14.35 1.33 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.45 1.28 0.00	14.78 1.11 0.00	13.03 1.01 0.00	14.38 1.10 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.97 1.07 0.00	14.05 1.09 0.00	15.61 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.73 1.44 -0.02	16.67 1.51 0.00	17.52 1.69 -0.16	18.27 1.85 0.00	23.77 2.40 0.00	20.65 2.02 0.00	22.39 2.17 0.00	21.63 2.13 0.00	20.00 1.91 0.00	16.85 1.53 0.00	14.36 1.34 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.42 1.26 0.00	14.76 1.09 0.00	13.01 0.99 0.00	14.37 1.08 0.00	11.87 0.87 0.00	14.18 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.06 0.00	14.03 1.07 0.00	15.59 1.29 0.00	14.59 1.29 0.00	14.04 1.28 -0.14	15.71 1.42 -0.02	16.64 1.48 0.00	17.50 1.67 -0.16	18.24 1.82 0.00	23.73 2.36 0.00	20.62 1.99 0.00	22.36 2.13 0.00	21.59 2.09 0.00	19.97 1.88 0.00	16.83 1.50 0.00	14.33 1.31 0.00
FARRAGUT____LBMP 323566	16.41 1.25 0.00	14.75 1.08 0.00	13.00 0.98 0.00	14.36 1.07 0.00	11.86 0.86 0.00	14.17 1.01 0.00	13.16 0.90 0.00	15.37 1.04 0.00	14.94 1.05 0.00	14.02 1.06 0.00	15.57 1.28 0.00	14.58 1.28 0.00	14.02 1.26 -0.14	15.70 1.41 -0.02	16.63 1.47 0.00	17.48 1.65 -0.16	18.22 1.81 0.00	23.71 2.34 0.00	20.60 1.97 0.00	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.82 1.49 0.00	14.32 1.30 0.00
FENNER____WINDPWR 24204	15.41 0.25 0.00	13.89 0.22 0.00	12.22 0.20 0.00	13.51 0.22 0.00	11.20 0.19 0.00	13.38 0.22 0.00	12.48 0.22 0.00	14.61 0.28 0.00	14.21 0.31 0.00	13.26 0.30 0.00	14.63 0.33 0.00	13.62 0.32 0.00	12.92 0.29 0.00	14.58 0.31 0.00	15.48 0.32 0.00	16.03 0.36 0.00	16.82 0.41 0.00	21.96 0.59 0.00	19.10 0.48 0.00	20.75 0.53 0.00	20.05 0.54 0.00	18.53 0.44 0.00	15.64 0.31 0.00	13.24 0.21 0.00
FIBERTEK____ENERGY 23856	15.13 -0.03 0.00	13.64 -0.03 0.00	11.99 -0.03 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.13 -0.03 0.00	12.25 -0.02 0.00	14.34 0.01 0.00	13.91 0.01 0.00	12.98 0.02 0.00	14.31 0.01 0.00	13.32 0.02 0.00	12.64 0.01 0.00	14.25 -0.02 0.00	15.13 -0.03 0.00	15.66 -0.01 0.00	16.42 0.01 0.00	21.41 0.05 0.00	18.62 -0.01 0.00	20.21 -0.01 0.00	19.54 0.04 0.00	18.09 -0.01 0.00	15.29 -0.04 0.00	12.95 -0.08 0.00
FITZPATRICK____ 23598	14.79 -0.38 0.00	13.34 -0.33 0.00	11.72 -0.30 0.00	12.96 -0.33 0.00	10.74 -0.26 0.00	12.82 -0.34 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.56 -0.34 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.96 -0.34 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.72 -0.45 0.00	15.23 -0.44 0.00	15.96 -0.45 0.00	20.80 -0.56 0.00	18.10 -0.52 0.00	19.65 -0.57 0.00	18.99 -0.51 0.00	17.60 -0.50 0.00	14.88 -0.45 0.00	12.63 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.34 1.17 0.00	14.69 1.02 0.00	12.93 0.91 0.00	14.29 1.01 0.00	11.81 0.81 0.00	14.10 0.95 0.00	13.11 0.85 0.00	15.32 0.99 0.00	14.89 0.99 0.00	13.95 0.99 0.00	15.50 1.21 0.00	14.48 1.18 0.00	13.78 1.16 0.00	15.58 1.31 0.00	16.54 1.38 0.00	17.22 1.55 0.00	18.13 1.72 0.00	23.65 2.28 0.00	20.54 1.91 0.00	22.27 2.05 0.00	21.50 2.00 0.00	19.87 1.78 0.00	16.74 1.41 0.00	14.23 1.20 0.00
FORT ORANGE____ 23900	15.93 0.76 0.00	14.37 0.69 0.00	12.64 0.62 0.00	14.00 0.71 0.00	11.57 0.56 0.00	13.84 0.69 0.00	12.84 0.57 0.00	14.85 0.52 0.00	14.38 0.48 0.00	13.44 0.48 0.00	14.90 0.60 0.00	13.87 0.57 0.00	13.20 0.58 0.00	14.91 0.64 0.00	15.83 0.67 0.00	16.48 0.81 0.00	17.35 0.93 -0.01	22.67 1.28 -0.03	19.72 1.09 0.00	21.41 1.19 0.00	20.66 1.16 0.00	19.10 1.00 0.00	16.10 0.78 0.00	13.73 0.70 0.00
FORT_DRUM_COGEN 23780	15.33 0.17 0.00	13.88 0.21 0.00	12.21 0.18 0.00	13.51 0.23 0.00	11.23 0.23 0.00	13.41 0.26 0.00	12.47 0.21 0.00	14.68 0.35 0.00	14.28 0.39 0.00	13.28 0.32 0.00	14.60 0.30 0.00	13.59 0.29 0.00	12.85 0.23 0.00	14.54 0.27 0.00	15.42 0.26 0.00	15.93 0.26 0.00	16.65 0.28 0.04	21.68 0.49 0.19	19.20 0.57 0.00	20.94 0.73 0.00	20.24 0.74 0.00	18.67 0.57 0.00	15.50 0.18 0.00	12.93 -0.09 0.00
FPL_FAR_ROCK_GT1 24212	25.91 1.63 -9.12	20.69 1.42 -5.60	18.91 1.27 -5.62	16.69 1.40 -2.00	12.14 1.13 0.00	14.49 1.33 0.00	13.45 1.19 0.00	15.74 1.41 0.00	15.22 1.33 0.00	14.25 1.29 0.00	21.31 1.65 -5.37	24.25 1.60 -9.35	22.06 1.55 -7.89	21.06 1.71 -5.07	36.62 1.80 -19.65	39.76 2.01 -22.08	33.93 2.21 -15.30	29.18 2.86 -4.95	25.38 2.43 -4.31	22.80 2.58 0.00	22.02 2.52 0.00	20.32 2.22 0.00	17.20 1.87 0.00	14.61 1.59 0.00
FPL_FAR_ROCK_GT2 23815	25.91 1.63 -9.12	20.69 1.42 -5.60	18.91 1.27 -5.62	16.69 1.40 -2.00	12.14 1.13 0.00	14.49 1.33 0.00	13.45 1.19 0.00	15.74 1.41 0.00	15.22 1.33 0.00	14.25 1.29 0.00	21.31 1.65 -5.37	24.25 1.60 -9.35	22.06 1.55 -7.89	21.06 1.71 -5.07	36.62 1.80 -19.65	39.76 2.01 -22.08	33.93 2.21 -15.30	29.18 2.86 -4.95	25.38 2.43 -4.31	22.80 2.58 0.00	22.02 2.52 0.00	20.32 2.22 0.00	17.20 1.87 0.00	14.61 1.59 0.00
FRANKLIN_FALL_HYD 24054	15.07 -0.10 0.00	13.53 -0.14 0.00	11.81 -0.21 0.00	13.05 -0.23 0.00	10.81 -0.19 0.00	12.98 -0.17 0.00	12.16 -0.10 0.00	14.25 -0.08 0.00	13.94 0.04 0.00	12.96 0.00 0.00	14.18 -0.11 0.00	13.13 -0.17 0.00	12.43 -0.19 0.00	14.17 -0.10 0.00	15.13 -0.03 0.00	15.60 -0.07 0.00	16.10 -0.12 0.20	20.28 -0.21 0.88	18.57 -0.06 0.00	20.18 -0.04 0.00	19.28 -0.22 0.00	17.88 -0.22 0.00	15.22 -0.10 0.00	12.87 -0.15 0.00
FREEPORT_EQUS_GT1 23764	25.85 1.57 -9.12	20.64 1.37 -5.60	18.87 1.23 -5.62	16.64 1.35 -2.00	12.09 1.09 0.00	14.44 1.29 0.00	13.41 1.15 0.00	15.67 1.35 0.00	15.15 1.25 0.00	14.18 1.22 0.00	21.20 1.54 -5.37	24.14 1.50 -9.35	21.95 1.44 -7.89	20.94 1.60 -5.07	36.46 1.65 -19.65	39.60 1.84 -22.08	33.79 2.07 -15.30	28.95 2.63 -4.95	25.20 2.25 -4.31	22.64 2.42 0.00	21.86 2.36 0.00	20.18 2.08 0.00	17.10 1.77 0.00	14.53 1.51 0.00
FREEPORT____CT2 23818	25.85 1.57 -9.12	20.64 1.37 -5.60	18.87 1.23 -5.62	16.64 1.35 -2.00	12.09 1.09 0.00	14.44 1.29 0.00	13.41 1.15 0.00	15.67 1.35 0.00	15.15 1.25 0.00	14.18 1.22 0.00	21.20 1.54 -5.37	24.14 1.50 -9.35	21.95 1.44 -7.89	20.94 1.60 -5.07	36.46 1.65 -19.65	39.60 1.84 -22.08	33.79 2.07 -15.30	28.95 2.63 -4.95	25.20 2.25 -4.31	22.64 2.42 0.00	21.86 2.36 0.00	20.18 2.08 0.00	17.10 1.77 0.00	14.53 1.51 0.00
FULTON COGEN____ 23766	14.99 -0.17 0.00	13.52 -0.16 0.00	11.88 -0.14 0.00	13.13 -0.16 0.00	10.89 -0.12 0.00	12.99 -0.16 0.00	12.12 -0.14 0.00	14.19 -0.14 0.00	13.76 -0.14 0.00	12.83 -0.13 0.00	14.15 -0.15 0.00	13.17 -0.14 0.00	12.49 -0.14 0.00	14.08 -0.19 0.00	14.94 -0.22 0.00	15.47 -0.20 0.00	16.22 -0.20 0.00	21.15 -0.21 0.00	18.40 -0.23 0.00	19.97 -0.25 0.00	19.30 -0.20 0.00	17.87 -0.23 0.00	15.10 -0.22 0.00	12.80 -0.22 0.00
FULTON____LFGE 323630	16.53 1.36 0.00	14.87 1.20 0.00	13.04 1.01 0.00	14.60 1.32 0.00	12.14 1.13 0.00	14.51 1.35 0.00	13.55 1.29 0.00	15.91 1.58 0.00	15.51 1.61 0.00	14.40 1.44 0.00	15.78 1.48 0.00	14.64 1.33 0.00	13.86 1.24 0.00	15.66 1.39 0.00	16.63 1.48 0.00	17.17 1.50 0.00	18.13 1.70 -0.01	23.84 2.44 -0.04	20.97 2.34 0.00	22.93 2.71 0.00	22.14 2.64 0.00	20.38 2.29 0.00	17.13 1.80 0.00	14.44 1.41 0.00

G.F.CEMENT___DRP 24184	16.55 1.39 0.00	14.95 1.28 0.00	13.14 1.13 0.00	14.55 1.26 0.00	12.03 1.03 0.00	14.42 1.27 0.00	13.40 1.14 0.00	15.70 1.37 0.00	15.25 1.35 0.00	14.25 1.29 0.00	15.69 1.39 0.00	14.53 1.23 0.00	13.80 1.18 0.00	15.67 1.39 0.00	16.59 1.43 0.00	17.29 1.62 0.00	18.27 1.85 -0.01	24.08 2.68 -0.04	21.00 2.37 0.00	22.91 2.69 0.00	22.09 2.59 0.00	20.37 2.27 0.00	17.09 1.76 0.00	14.48 1.46 0.00
GARDENVILLE___LBMP 24039	14.59 -0.58 0.00	13.22 -0.46 0.00	11.62 -0.40 0.00	12.75 -0.54 0.00	10.64 -0.37 0.00	12.60 -0.56 0.00	11.84 -0.43 0.00	13.88 -0.45 0.00	13.49 -0.41 0.00	12.65 -0.31 0.00	13.82 -0.48 0.00	13.00 -0.30 0.00	12.24 -0.38 0.00	13.63 -0.65 0.00	14.42 -0.74 0.00	14.90 -0.77 0.00	17.16 -0.86 -1.60	28.12 -1.01 -7.77	17.46 -1.17 -0.01	19.33 -1.19 -0.30	18.63 -0.88 0.00	17.27 -0.83 0.00	14.66 -0.67 0.00	12.31 -0.71 0.00
GENERAL___MILLS 23808	14.63 -0.54 0.00	13.25 -0.42 0.00	11.65 -0.37 0.00	12.79 -0.50 0.00	10.66 -0.34 0.00	12.63 -0.53 0.00	11.87 -0.40 0.00	13.92 -0.41 0.00	13.53 -0.37 0.00	12.69 -0.27 0.00	13.86 -0.43 0.00	13.04 -0.26 0.00	12.28 -0.35 0.00	13.67 -0.60 0.00	14.46 -0.70 0.00	14.94 -0.73 0.00	17.10 -0.80 -1.49	28.48 -0.94 -8.06	17.52 -1.12 0.00	19.35 -1.12 -0.25	18.69 -0.81 0.00	17.33 -0.77 0.00	14.71 -0.61 0.00	12.35 -0.67 0.00
GE_PLASTICS___DRP 24183	15.85 0.68 0.00	14.29 0.62 0.00	12.58 0.56 0.00	13.93 0.65 0.00	11.52 0.52 0.00	13.78 0.62 0.00	12.79 0.53 0.00	14.84 0.51 0.00	14.36 0.46 0.00	13.42 0.46 0.00	14.86 0.57 0.00	13.83 0.53 0.00	13.15 0.53 0.00	14.86 0.58 0.00	15.77 0.61 0.00	16.41 0.74 0.00	17.26 0.84 0.00	22.52 1.16 0.00	19.61 0.99 0.00	21.29 1.07 0.00	20.56 1.05 0.00	19.02 0.92 0.00	16.04 0.71 0.00	13.66 0.64 0.00
GILBOA___1 23756	15.77 0.60 0.00	14.20 0.53 0.00	12.51 0.49 0.00	13.88 0.59 0.00	11.48 0.48 0.00	13.72 0.57 0.00	12.76 0.50 0.00	14.87 0.54 0.00	14.38 0.48 0.00	13.44 0.48 0.00	14.88 0.58 0.00	13.86 0.56 0.00	13.17 0.54 0.00	14.88 0.61 0.00	15.80 0.64 0.00	16.41 0.74 0.00	17.25 0.83 0.00	22.48 1.12 0.00	19.56 0.93 0.00	21.23 1.01 0.00	20.51 1.00 0.00	18.98 0.88 0.00	16.02 0.69 0.00	13.62 0.60 0.00
GILBOA___2 23757	15.77 0.60 0.00	14.20 0.53 0.00	12.51 0.49 0.00	13.88 0.59 0.00	11.48 0.48 0.00	13.72 0.57 0.00	12.76 0.50 0.00	14.87 0.54 0.00	14.38 0.48 0.00	13.44 0.48 0.00	14.88 0.58 0.00	13.86 0.56 0.00	13.17 0.54 0.00	14.88 0.61 0.00	15.80 0.64 0.00	16.41 0.74 0.00	17.25 0.83 0.00	22.48 1.12 0.00	19.56 0.93 0.00	21.23 1.01 0.00	20.51 1.00 0.00	18.98 0.88 0.00	16.02 0.69 0.00	13.62 0.60 0.00
GILBOA___3 23758	15.77 0.60 0.00	14.20 0.53 0.00	12.51 0.49 0.00	13.88 0.59 0.00	11.48 0.48 0.00	13.72 0.57 0.00	12.76 0.50 0.00	14.87 0.54 0.00	14.38 0.48 0.00	13.44 0.48 0.00	14.88 0.58 0.00	13.86 0.56 0.00	13.17 0.54 0.00	14.88 0.61 0.00	15.80 0.64 0.00	16.41 0.74 0.00	17.25 0.83 0.00	22.48 1.12 0.00	19.56 0.93 0.00	21.23 1.01 0.00	20.51 1.00 0.00	18.98 0.88 0.00	16.02 0.69 0.00	13.62 0.60 0.00
GILBOA___4 23759	15.77 0.60 0.00	14.20 0.53 0.00	12.51 0.49 0.00	13.88 0.59 0.00	11.48 0.48 0.00	13.72 0.57 0.00	12.76 0.50 0.00	14.87 0.54 0.00	14.38 0.48 0.00	13.44 0.48 0.00	14.88 0.58 0.00	13.86 0.56 0.00	13.17 0.54 0.00	14.88 0.61 0.00	15.80 0.64 0.00	16.41 0.74 0.00	17.25 0.83 0.00	22.48 1.12 0.00	19.56 0.93 0.00	21.23 1.01 0.00	20.51 1.00 0.00	18.98 0.88 0.00	16.02 0.69 0.00	13.62 0.60 0.00
GILBOA____ 23599	15.77 0.60 0.00	14.20 0.53 0.00	12.51 0.49 0.00	13.88 0.59 0.00	11.48 0.48 0.00	13.72 0.57 0.00	12.76 0.50 0.00	14.87 0.54 0.00	14.38 0.48 0.00	13.44 0.48 0.00	14.88 0.58 0.00	13.86 0.56 0.00	13.17 0.54 0.00	14.88 0.61 0.00	15.80 0.64 0.00	16.41 0.74 0.00	17.25 0.83 0.00	22.48 1.12 0.00	19.56 0.93 0.00	21.23 1.01 0.00	20.51 1.00 0.00	18.98 0.88 0.00	16.02 0.69 0.00	13.62 0.60 0.00
GINNA____ 23603	14.16 -1.01 0.00	12.78 -0.89 0.00	11.22 -0.80 0.00	12.34 -0.94 0.00	10.25 -0.75 0.00	12.20 -0.95 0.00	11.43 -0.83 0.00	13.41 -0.92 0.00	13.03 -0.87 0.00	12.19 -0.77 0.00	13.39 -0.91 0.00	12.51 -0.79 0.00	11.83 -0.79 0.00	13.27 -1.00 0.00	14.06 -1.10 0.00	14.57 -1.10 0.00	15.18 -1.17 0.06	19.71 -1.46 0.20	17.25 -1.37 0.00	18.72 -1.48 0.02	18.19 -1.31 0.00	16.85 -1.24 0.00	14.29 -1.04 0.00	12.05 -0.97 0.00
GLEN PARK____ 23778	15.40 0.23 0.00	13.93 0.26 0.00	12.25 0.23 0.00	13.57 0.28 0.00	11.28 0.28 0.00	13.47 0.32 0.00	12.52 0.26 0.00	14.75 0.42 0.00	14.35 0.45 0.00	13.33 0.37 0.00	14.65 0.36 0.00	13.64 0.33 0.00	12.90 0.27 0.00	14.60 0.33 0.00	15.47 0.31 0.00	15.99 0.31 0.00	16.72 0.34 0.04	21.78 0.59 0.18	19.30 0.67 0.00	21.07 0.85 0.00	20.37 0.87 0.00	18.77 0.68 0.00	15.59 0.26 0.00	12.99 -0.03 0.00
GLENWOOD_IC_1_G5 23712	25.68 1.39 -9.12	20.49 1.22 -5.60	18.74 1.09 -5.62	16.48 1.19 -2.00	11.96 0.96 0.00	14.29 1.14 0.00	13.27 1.01 0.00	15.51 1.18 0.00	15.03 1.13 0.00	14.09 1.13 0.00	21.07 1.41 -5.37	24.03 1.38 -9.35	21.86 1.35 -7.89	20.86 1.51 -5.07	36.41 1.59 -19.65	39.47 1.72 -22.08	33.56 1.85 -15.30	28.71 2.39 -4.95	24.97 2.03 -4.31	22.36 2.14 0.00	21.60 2.10 0.00	20.07 1.98 0.00	16.94 1.62 0.00	14.40 1.38 0.00
GLENWOOD_IC_2_G1 23688	25.58 1.29 -9.12	20.39 1.12 -5.60	18.66 1.02 -5.62	16.40 1.11 -2.00	11.90 0.89 0.00	14.21 1.06 0.00	13.20 0.93 0.00	15.42 1.09 0.00	14.95 1.05 0.00	14.01 1.05 0.00	20.97 1.31 -5.37	23.94 1.28 -9.35	21.77 1.26 -7.89	20.75 1.40 -5.07	36.29 1.48 -19.65	39.40 1.65 -22.08	33.53 1.81 -15.30	28.68 2.36 -4.95	24.93 1.99 -4.31	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.84 1.51 0.00	14.32 1.30 0.00
GLENWOOD_IC_3_G1 23689	25.58 1.29 -9.12	20.39 1.12 -5.60	18.66 1.02 -5.62	16.40 1.11 -2.00	11.90 0.89 0.00	14.21 1.06 0.00	13.20 0.93 0.00	15.42 1.09 0.00	14.95 1.05 0.00	14.01 1.05 0.00	20.97 1.31 -5.37	23.94 1.28 -9.35	21.77 1.26 -7.89	20.75 1.40 -5.07	36.29 1.48 -19.65	39.40 1.65 -22.08	33.53 1.81 -15.30	28.68 2.36 -4.95	24.93 1.99 -4.31	22.34 2.12 0.00	21.58 2.07 0.00	19.96 1.86 0.00	16.84 1.51 0.00	14.32 1.30 0.00
GLENWOOD___4 23550	25.68 1.39 -9.12	20.49 1.22 -5.60	18.74 1.09 -5.62	16.48 1.19 -2.00	11.96 0.96 0.00	14.29 1.14 0.00	13.27 1.01 0.00	15.51 1.18 0.00	15.03 1.13 0.00	14.09 1.13 0.00	21.07 1.41 -5.37	24.03 1.38 -9.35	21.86 1.35 -7.89	20.86 1.51 -5.07	36.41 1.60 -19.65	39.50 1.75 -22.08	33.60 1.89 -15.30	28.76 2.44 -4.95	25.01 2.07 -4.31	22.41 2.19 0.00	21.64 2.14 0.00	20.07 1.98 0.00	16.94 1.62 0.00	14.40 1.38 0.00

GLENWOOD___5 23614	25.68 1.39 -9.12	20.49 1.22 -5.60	18.74 1.09 -5.62	16.48 1.19 -2.00	11.96 0.96 0.00	14.29 1.14 0.00	13.27 1.01 0.00	15.51 1.18 0.00	15.03 1.13 0.00	14.09 1.13 0.00	21.07 1.41 -5.37	24.03 1.38 -9.35	21.86 1.35 -7.89	20.86 1.51 -5.07	36.41 1.60 -19.65	39.50 1.75 -22.08	33.60 1.89 -15.30	28.76 2.44 -4.95	25.01 2.07 -4.31	22.41 2.19 0.00	21.64 2.14 0.00	20.07 1.98 0.00	16.94 1.62 0.00	14.40 1.38 0.00
GLOBAL GREEN_PORT_GT1 23814	27.26 2.97 -9.12	21.86 2.59 -5.60	19.97 2.32 -5.62	17.62 2.33 -2.00	12.89 1.89 0.00	15.38 2.22 0.00	14.28 2.02 0.00	16.73 2.40 0.00	16.24 2.34 0.00	15.32 2.36 0.00	22.53 2.87 -5.37	25.51 2.86 -9.35	23.34 2.82 -7.89	22.49 3.14 -5.07	38.17 3.36 -19.65	41.43 3.68 -22.08	35.25 3.54 -15.30	31.01 4.68 -4.95	26.94 4.00 -4.31	24.42 4.20 0.00	23.50 4.00 0.00	21.62 3.53 0.00	18.46 3.14 0.00	15.52 2.50 0.00
GLOBE___DSASP 323697	13.93 -1.24 0.00	12.66 -1.01 0.00	11.11 -0.91 0.00	12.16 -1.13 0.00	10.15 -0.86 0.00	12.06 -1.10 0.00	11.38 -0.88 0.00	13.35 -0.98 0.00	12.98 -0.92 0.00	12.18 -0.79 0.00	13.16 -1.14 0.00	12.35 -0.95 0.00	11.61 -1.01 0.00	12.87 -1.41 0.00	13.60 -1.56 0.00	14.07 -1.60 0.00	13.68 -1.77 0.97	15.17 -2.21 3.99	16.49 -2.13 0.00	17.74 -2.28 0.20	17.57 -1.93 0.00	16.35 -1.75 0.00	13.97 -1.36 0.00	11.78 -1.24 0.00
GOETHSLN___LBMP 323567	16.33 1.17 0.00	14.68 1.01 0.00	12.94 0.92 0.00	14.30 1.01 0.00	11.82 0.82 0.00	14.12 0.96 0.00	13.11 0.85 0.00	15.30 0.97 0.00	14.88 0.98 0.00	13.97 1.00 0.00	15.50 1.20 0.00	14.53 1.23 0.00	13.97 1.21 -0.14	15.64 1.35 -0.02	16.56 1.41 0.00	17.42 1.59 -0.16	18.16 1.75 0.00	23.62 2.25 0.00	20.54 1.91 0.00	22.30 2.08 0.00	21.53 2.03 0.00	19.92 1.82 0.00	16.75 1.43 0.00	14.28 1.26 0.00
GOODYEAR_LAKE_HYD 323669	15.73 0.57 0.00	14.16 0.49 0.00	12.47 0.44 0.00	13.77 0.48 0.00	11.41 0.41 0.00	13.62 0.47 0.00	12.70 0.44 0.00	14.89 0.56 0.00	14.48 0.58 0.00	13.53 0.57 0.00	14.93 0.63 0.00	13.92 0.62 0.00	13.20 0.58 0.00	14.90 0.63 0.00	15.81 0.65 0.00	16.36 0.69 0.00	17.18 0.76 0.00	22.39 1.03 0.00	19.49 0.86 0.00	21.17 0.95 0.00	20.44 0.94 0.00	18.90 0.80 0.00	15.94 0.61 0.00	13.50 0.48 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.39 0.22 0.00	13.87 0.20 0.00	12.22 0.20 0.00	13.52 0.23 0.00	11.22 0.21 0.00	13.37 0.22 0.00	12.46 0.20 0.00	14.58 0.25 0.00	14.13 0.23 0.00	13.20 0.24 0.00	14.58 0.28 0.00	13.62 0.32 0.00	12.90 0.28 0.00	14.55 0.28 0.00	15.43 0.27 0.00	15.97 0.30 0.00	16.91 0.36 -0.14	22.29 0.50 -0.43	18.93 0.30 0.00	20.65 0.39 -0.03	19.96 0.46 0.00	18.46 0.36 0.00	15.57 0.25 0.00	13.21 0.19 0.00
GOUDEY___7 23579	15.40 0.24 0.00	13.88 0.21 0.00	12.23 0.21 0.00	13.52 0.24 0.00	11.22 0.22 0.00	13.38 0.23 0.00	12.47 0.21 0.00	14.59 0.26 0.00	14.14 0.24 0.00	13.21 0.25 0.00	14.59 0.29 0.00	13.64 0.33 0.00	12.92 0.29 0.00	14.57 0.30 0.00	15.45 0.29 0.00	15.99 0.31 0.00	16.93 0.37 -0.14	22.32 0.52 -0.43	18.95 0.32 0.00	20.67 0.41 -0.03	19.98 0.48 0.00	18.47 0.37 0.00	15.59 0.26 0.00	13.23 0.20 0.00
GOUDEY___8 23580	15.39 0.22 0.00	13.87 0.20 0.00	12.22 0.20 0.00	13.52 0.23 0.00	11.22 0.21 0.00	13.37 0.22 0.00	12.46 0.20 0.00	14.58 0.25 0.00	14.13 0.23 0.00	13.20 0.24 0.00	14.58 0.28 0.00	13.62 0.32 0.00	12.90 0.28 0.00	14.55 0.28 0.00	15.43 0.27 0.00	15.97 0.30 0.00	16.91 0.36 -0.14	22.29 0.50 -0.43	18.93 0.30 0.00	20.65 0.39 -0.03	19.96 0.46 0.00	18.46 0.36 0.00	15.57 0.25 0.00	13.21 0.19 0.00
GOWANUS_GT1_1 24077	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT1_2 24078	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT1_3 24079	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT1_4 24080	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT1_5 24084	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT1_6 24111	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT1_7 24112	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00

GOWANUS_GT1_8 24113	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_1 24114	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_2 24115	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_3 24116	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_4 24117	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_5 24118	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_6 24119	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_7 24120	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT2_8 24121	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_1 24122	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_2 24123	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_3 24124	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_4 24125	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_5 24126	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_6 24127	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00

GOWANUS_GT3_7 24128	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT3_8 24129	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_1 24130	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_2 24131	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_3 24132	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_4 24133	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_5 24134	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_6 24135	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_7 24136	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GOWANUS_GT4_8 24137	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GREENIDGE___3 23582	15.20 0.04 0.00	13.70 0.03 0.00	12.06 0.03 0.00	13.32 0.03 0.00	11.07 0.06 0.00	13.18 0.03 0.00	12.32 0.06 0.00	14.45 0.12 0.00	14.02 0.12 0.00	13.11 0.15 0.00	14.44 0.15 0.00	13.51 0.21 0.00	12.78 0.16 0.00	14.37 0.09 0.00	15.22 0.07 0.00	15.75 0.08 0.00	16.67 0.00 -0.27	22.16 0.00 -0.80	18.45 -0.18 0.00	20.12 -0.16 -0.07	19.48 -0.02 0.00	18.03 -0.07 0.00	15.39 0.06 0.00	12.99 -0.04 0.00
GREENIDGE___4 23583	15.20 0.04 0.00	13.70 0.03 0.00	12.06 0.03 0.00	13.32 0.03 0.00	11.07 0.06 0.00	13.18 0.03 0.00	12.32 0.06 0.00	14.45 0.12 0.00	14.02 0.12 0.00	13.11 0.15 0.00	14.44 0.15 0.00	13.51 0.21 0.00	12.78 0.16 0.00	14.37 0.09 0.00	15.22 0.07 0.00	15.75 0.08 0.00	16.67 0.00 -0.27	22.16 0.00 -0.80	18.45 -0.18 0.00	20.12 -0.16 -0.07	19.48 -0.02 0.00	18.03 -0.07 0.00	15.39 0.06 0.00	12.99 -0.04 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
GROVEVILLE___HYD 323602	16.34 1.17 0.00	14.69 1.02 0.00	12.93 0.91 0.00	14.29 1.01 0.00	11.81 0.81 0.00	14.10 0.95 0.00	13.11 0.85 0.00	15.32 0.99 0.00	14.89 0.99 0.00	13.95 0.99 0.00	15.50 1.21 0.00	14.48 1.18 0.00	13.78 1.16 0.00	15.58 1.31 0.00	16.54 1.38 0.00	17.22 1.55 0.00	18.13 1.72 0.00	23.65 2.28 0.00	20.54 1.91 0.00	22.27 2.05 0.00	21.50 2.00 0.00	19.87 1.78 0.00	16.74 1.41 0.00	14.23 1.20 0.00
HAMPSHIRE___PAPER_HYD 323593	15.13 -0.04 0.00	13.65 -0.02 0.00	11.98 -0.04 0.00	13.24 -0.05 0.00	10.98 -0.02 0.00	13.14 -0.01 0.00	12.26 -0.01 0.00	14.35 0.02 0.00	13.97 0.08 0.00	13.00 0.04 0.00	14.28 -0.01 0.00	13.29 -0.02 0.00	12.57 -0.05 0.00	14.25 -0.02 0.00	15.12 -0.04 0.00	15.61 -0.06 0.00	16.21 -0.09 0.11	20.76 -0.11 0.50	18.64 0.01 0.00	20.28 0.06 0.00	19.55 0.05 0.00	18.13 0.03 0.00	15.27 -0.05 0.00	12.90 -0.12 0.00

HARDSCRABBLE_WT_PWR 323673	15.70 0.53 0.00	14.12 0.45 0.00	12.43 0.40 0.00	13.83 0.55 0.00	11.44 0.44 0.00	13.69 0.54 0.00	12.73 0.47 0.00	14.84 0.51 0.00	14.35 0.45 0.00	13.40 0.44 0.00	14.83 0.54 0.00	13.80 0.50 0.00	13.11 0.48 0.00	14.84 0.57 0.00	15.76 0.60 0.00	16.39 0.72 0.00	17.32 0.90 -0.01	22.72 1.32 -0.04	19.74 1.12 0.00	21.45 1.23 0.00	20.66 1.15 0.00	18.99 0.89 0.00	15.91 0.58 0.00	13.44 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.16 0.99 0.00	14.52 0.84 0.00	12.79 0.77 0.00	14.15 0.86 0.00	11.70 0.70 0.00	13.97 0.82 0.00	12.99 0.72 0.00	15.17 0.84 0.00	14.74 0.84 0.00	13.81 0.86 0.00	15.33 1.04 0.00	14.35 1.05 0.00	13.66 1.04 0.00	15.44 1.17 0.00	16.40 1.24 0.00	17.07 1.40 0.00	17.98 1.56 0.00	23.43 2.06 0.00	20.34 1.71 0.00	22.05 1.83 0.00	21.30 1.80 0.00	19.69 1.59 0.00	16.58 1.26 0.00	14.09 1.06 0.00
HARZA MOOSE__RIVER 24016	15.43 0.27 0.00	13.92 0.24 0.00	12.23 0.21 0.00	13.54 0.25 0.00	11.23 0.22 0.00	13.41 0.26 0.00	12.50 0.23 0.00	14.66 0.33 0.00	14.26 0.36 0.00	13.30 0.34 0.00	14.65 0.35 0.00	13.64 0.34 0.00	12.92 0.30 0.00	14.61 0.33 0.00	15.49 0.33 0.00	16.03 0.35 0.00	16.79 0.40 0.02	21.85 0.59 0.11	19.18 0.55 0.00	20.86 0.64 0.00	20.14 0.64 0.00	18.63 0.53 0.00	15.65 0.32 0.00	13.20 0.18 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.45 1.29 0.00	14.79 1.11 0.00	13.03 1.00 0.00	14.39 1.10 0.00	11.88 0.88 0.00	14.20 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.08 0.00	14.04 1.08 0.00	15.61 1.32 0.00	14.61 1.31 0.00	14.06 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.50 1.67 -0.16	18.24 1.83 0.00	23.72 2.36 0.00	20.63 2.01 0.00	22.35 2.13 0.00	21.59 2.09 0.00	19.97 1.87 0.00	16.84 1.52 0.00	14.34 1.32 0.00
HEMPSTEAD____ 23647	25.71 1.43 -9.12	20.52 1.25 -5.60	18.77 1.13 -5.62	16.51 1.22 -2.00	11.99 0.99 0.00	14.32 1.17 0.00	13.30 1.04 0.00	15.55 1.22 0.00	15.03 1.14 0.00	14.08 1.12 0.00	21.07 1.41 -5.37	24.03 1.37 -9.35	21.84 1.33 -7.89	20.82 1.48 -5.07	36.37 1.55 -19.65	39.48 1.73 -22.08	33.63 1.91 -15.30	28.77 2.45 -4.95	25.04 2.09 -4.31	22.44 2.22 0.00	21.67 2.17 0.00	20.03 1.93 0.00	16.95 1.63 0.00	14.41 1.39 0.00
HICKLING___1 23621	15.46 0.29 0.00	13.94 0.26 0.00	12.30 0.28 0.00	13.55 0.26 0.00	11.26 0.26 0.00	13.40 0.25 0.00	12.51 0.24 0.00	14.66 0.33 0.00	14.21 0.30 0.00	13.29 0.33 0.00	14.68 0.38 0.00	13.76 0.46 0.00	13.00 0.38 0.00	14.63 0.36 0.00	15.49 0.33 0.00	16.02 0.35 0.00	17.23 0.39 -0.42	23.88 0.55 -1.96	18.88 0.25 0.00	20.67 0.37 -0.08	20.00 0.50 0.00	18.46 0.36 0.00	15.59 0.26 0.00	13.19 0.16 0.00
HICKLING___2 23622	15.46 0.29 0.00	13.94 0.26 0.00	12.30 0.28 0.00	13.55 0.26 0.00	11.26 0.26 0.00	13.40 0.25 0.00	12.51 0.24 0.00	14.66 0.33 0.00	14.21 0.30 0.00	13.29 0.33 0.00	14.68 0.38 0.00	13.76 0.46 0.00	13.00 0.38 0.00	14.63 0.36 0.00	15.49 0.33 0.00	16.02 0.35 0.00	17.23 0.39 -0.42	23.88 0.55 -1.96	18.88 0.25 0.00	20.67 0.37 -0.08	20.00 0.50 0.00	18.46 0.36 0.00	15.59 0.26 0.00	13.19 0.16 0.00
HIGH FALLS___HY 23754	16.12 0.96 0.00	14.49 0.82 0.00	12.76 0.74 0.00	14.13 0.84 0.00	11.68 0.67 0.00	13.95 0.80 0.00	12.97 0.71 0.00	15.17 0.84 0.00	14.74 0.84 0.00	13.79 0.83 0.00	15.29 0.99 0.00	14.27 0.97 0.00	13.59 0.97 0.00	15.35 1.07 0.00	16.31 1.15 0.00	16.96 1.29 0.00	17.93 1.51 0.00	23.41 2.05 0.00	20.34 1.71 0.00	22.06 1.85 0.00	21.31 1.81 0.00	19.69 1.59 0.00	16.58 1.26 0.00	14.08 1.05 0.00
HILLBURN___GT 23639	16.14 0.97 0.00	14.50 0.82 0.00	12.77 0.75 0.00	14.15 0.86 0.00	11.70 0.70 0.00	13.97 0.82 0.00	12.98 0.71 0.00	15.16 0.83 0.00	14.73 0.83 0.00	13.81 0.84 0.00	15.32 1.02 0.00	14.33 1.03 0.00	13.65 1.02 0.00	15.42 1.15 0.00	16.39 1.23 0.00	17.05 1.38 0.00	17.96 1.54 0.00	23.39 2.02 0.00	20.30 1.68 0.00	22.01 1.79 0.00	21.27 1.77 0.00	19.67 1.57 0.00	16.57 1.24 0.00	14.08 1.06 0.00
HISHELDN_WT_PWR 323625	14.68 -0.49 0.00	13.29 -0.38 0.00	11.69 -0.34 0.00	12.84 -0.44 0.00	10.71 -0.30 0.00	12.70 -0.46 0.00	11.92 -0.34 0.00	13.98 -0.35 0.00	13.59 -0.31 0.00	12.73 -0.23 0.00	13.93 -0.36 0.00	13.10 -0.21 0.00	12.33 -0.29 0.00	13.76 -0.51 0.00	14.56 -0.60 0.00	15.05 -0.62 0.00	17.50 -0.69 -1.77	27.68 -0.81 -7.12	17.66 -0.97 -0.01	19.62 -0.98 -0.38	18.79 -0.71 0.00	17.39 -0.71 0.00	14.73 -0.60 0.00	12.32 -0.71 0.00
HOLTSVILLE_IC_1 23690	25.95 1.66 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.76 1.47 -2.00	12.19 1.19 0.00	14.56 1.41 0.00	13.52 1.26 0.00	15.79 1.46 0.00	15.18 1.29 0.00	14.21 1.25 0.00	21.26 1.60 -5.37	24.21 1.56 -9.35	22.03 1.52 -7.89	21.01 1.66 -5.07	36.57 1.75 -19.65	39.74 1.98 -22.08	33.87 2.15 -15.30	29.09 2.77 -4.95	25.39 2.45 -4.31	22.78 2.56 0.00	21.98 2.48 0.00	20.26 2.16 0.00	17.20 1.87 0.00	14.56 1.54 0.00
HOLTSVILLE_IC_10 23699	26.03 1.75 -9.12	20.80 1.53 -5.60	19.02 1.38 -5.62	16.82 1.53 -2.00	12.24 1.24 0.00	14.62 1.46 0.00	13.58 1.31 0.00	15.86 1.53 0.00	15.25 1.36 0.00	14.28 1.32 0.00	21.35 1.69 -5.37	24.30 1.65 -9.35	22.12 1.61 -7.89	21.11 1.77 -5.07	36.68 1.87 -19.65	39.87 2.11 -22.08	34.00 2.29 -15.30	29.25 2.93 -4.95	25.55 2.60 -4.31	22.93 2.71 0.00	22.12 2.62 0.00	20.38 2.29 0.00	17.30 1.97 0.00	14.63 1.61 0.00
HOLTSVILLE_IC_2 23691	25.95 1.66 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.76 1.47 -2.00	12.19 1.19 0.00	14.56 1.41 0.00	13.52 1.26 0.00	15.79 1.46 0.00	15.18 1.29 0.00	14.21 1.25 0.00	21.26 1.60 -5.37	24.21 1.56 -9.35	22.03 1.52 -7.89	21.01 1.66 -5.07	36.57 1.75 -19.65	39.74 1.98 -22.08	33.87 2.15 -15.30	29.09 2.77 -4.95	25.39 2.45 -4.31	22.78 2.56 0.00	21.98 2.48 0.00	20.26 2.16 0.00	17.20 1.87 0.00	14.56 1.54 0.00
HOLTSVILLE_IC_3 23692	25.95 1.66 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.76 1.47 -2.00	12.19 1.19 0.00	14.56 1.41 0.00	13.52 1.26 0.00	15.79 1.46 0.00	15.18 1.29 0.00	14.21 1.25 0.00	21.26 1.60 -5.37	24.21 1.56 -9.35	22.03 1.52 -7.89	21.01 1.66 -5.07	36.57 1.75 -19.65	39.74 1.98 -22.08	33.87 2.15 -15.30	29.09 2.77 -4.95	25.39 2.45 -4.31	22.78 2.56 0.00	21.98 2.48 0.00	20.26 2.16 0.00	17.20 1.87 0.00	14.56 1.54 0.00
HOLTSVILLE_IC_4 23693	25.95 1.66 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.76 1.47 -2.00	12.19 1.19 0.00	14.56 1.41 0.00	13.52 1.26 0.00	15.79 1.46 0.00	15.18 1.29 0.00	14.21 1.25 0.00	21.26 1.60 -5.37	24.21 1.56 -9.35	22.03 1.52 -7.89	21.01 1.66 -5.07	36.57 1.75 -19.65	39.74 1.98 -22.08	33.87 2.15 -15.30	29.09 2.77 -4.95	25.39 2.45 -4.31	22.78 2.56 0.00	21.98 2.48 0.00	20.26 2.16 0.00	17.20 1.87 0.00	14.56 1.54 0.00

HOLTSVILLE_IC_5 23694	25.95 1.66 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.76 1.47 -2.00	12.19 1.19 0.00	14.56 1.41 0.00	13.52 1.26 0.00	15.79 1.46 0.00	15.18 1.29 0.00	14.21 1.25 0.00	21.26 1.60 -5.37	24.21 1.56 -9.35	22.03 1.52 -7.89	21.01 1.66 -5.07	36.57 1.75 -19.65	39.74 1.98 -22.08	33.87 2.15 -15.30	29.09 2.77 -4.95	25.39 2.45 -4.31	22.78 2.56 0.00	21.98 2.48 0.00	20.26 2.16 0.00	17.20 1.87 0.00	14.56 1.54 0.00
HOLTSVILLE_IC_6 23695	26.03 1.75 -9.12	20.80 1.53 -5.60	19.02 1.38 -5.62	16.82 1.53 -2.00	12.24 1.24 0.00	14.62 1.46 0.00	13.58 1.31 0.00	15.86 1.53 0.00	15.25 1.36 0.00	14.28 1.32 0.00	21.35 1.69 -5.37	24.30 1.65 -9.35	22.12 1.61 -7.89	21.11 1.77 -5.07	36.68 1.87 -19.65	39.87 2.11 -22.08	34.00 2.29 -15.30	29.25 2.93 -4.95	25.55 2.60 -4.31	22.93 2.71 0.00	22.12 2.62 0.00	20.38 2.29 0.00	17.30 1.97 0.00	14.63 1.61 0.00
HOLTSVILLE_IC_7 23696	26.03 1.75 -9.12	20.80 1.53 -5.60	19.02 1.38 -5.62	16.82 1.53 -2.00	12.24 1.24 0.00	14.62 1.46 0.00	13.58 1.31 0.00	15.86 1.53 0.00	15.25 1.36 0.00	14.28 1.32 0.00	21.35 1.69 -5.37	24.30 1.65 -9.35	22.12 1.61 -7.89	21.11 1.77 -5.07	36.68 1.87 -19.65	39.87 2.11 -22.08	34.00 2.29 -15.30	29.25 2.93 -4.95	25.55 2.60 -4.31	22.93 2.71 0.00	22.12 2.62 0.00	20.38 2.29 0.00	17.30 1.97 0.00	14.63 1.61 0.00
HOLTSVILLE_IC_8 23697	26.03 1.75 -9.12	20.80 1.53 -5.60	19.02 1.38 -5.62	16.82 1.53 -2.00	12.24 1.24 0.00	14.62 1.46 0.00	13.58 1.31 0.00	15.86 1.53 0.00	15.25 1.36 0.00	14.28 1.32 0.00	21.35 1.69 -5.37	24.30 1.65 -9.35	22.12 1.61 -7.89	21.11 1.77 -5.07	36.68 1.87 -19.65	39.87 2.11 -22.08	34.00 2.29 -15.30	29.25 2.93 -4.95	25.55 2.60 -4.31	22.93 2.71 0.00	22.12 2.62 0.00	20.38 2.29 0.00	17.30 1.97 0.00	14.63 1.61 0.00
HOLTSVILLE_IC_9 23698	26.03 1.75 -9.12	20.80 1.53 -5.60	19.02 1.38 -5.62	16.82 1.53 -2.00	12.24 1.24 0.00	14.62 1.46 0.00	13.58 1.31 0.00	15.86 1.53 0.00	15.25 1.36 0.00	14.28 1.32 0.00	21.35 1.69 -5.37	24.30 1.65 -9.35	22.12 1.61 -7.89	21.11 1.77 -5.07	36.68 1.87 -19.65	39.87 2.11 -22.08	34.00 2.29 -15.30	29.25 2.93 -4.95	25.55 2.60 -4.31	22.93 2.71 0.00	22.12 2.62 0.00	20.38 2.29 0.00	17.30 1.97 0.00	14.63 1.61 0.00
HOWARD_WT_PWR 323690	15.27 0.10 0.00	13.78 0.11 0.00	12.11 0.09 0.00	13.38 0.09 0.00	11.15 0.14 0.00	13.25 0.10 0.00	12.42 0.15 0.00	14.57 0.23 0.00	14.16 0.26 0.00	13.26 0.30 0.00	14.59 0.29 0.00	13.69 0.39 0.00	12.92 0.30 0.00	14.49 0.21 0.00	15.34 0.18 0.00	15.88 0.20 0.00	17.31 0.21 -0.69	25.00 0.38 -3.25	18.70 0.07 0.00	20.47 0.12 -0.13	19.77 0.27 0.00	18.22 0.13 0.00	15.40 0.08 0.00	12.89 -0.13 0.00
HQ_GEN_CEDARS 23644	14.81 -0.36 0.00	13.35 -0.32 0.00	11.70 -0.32 0.00	12.92 -0.37 0.00	10.70 -0.30 0.00	12.83 -0.32 0.00	12.01 -0.26 0.00	13.96 -0.37 0.00	13.58 -0.32 0.00	12.64 -0.33 0.00	13.85 -0.45 0.00	12.86 -0.44 0.00	12.18 -0.44 0.00	13.84 -0.43 0.00	14.72 -0.44 0.00	15.14 -0.53 0.00	15.58 -0.63 0.20	19.52 -0.96 0.89	17.91 -0.72 0.00	19.46 -0.76 0.00	18.72 -0.78 0.00	17.44 -0.66 0.00	14.86 -0.47 0.00	12.70 -0.33 0.00
HQ_GEN_CEDARS_PROXY 323590	14.81 -0.36 0.00	13.35 -0.32 0.00	11.70 -0.32 0.00	12.92 -0.37 0.00	10.70 -0.30 0.00	12.83 -0.32 0.00	12.01 -0.26 0.00	13.96 -0.37 0.00	13.58 -0.32 0.00	12.64 -0.33 0.00	13.85 -0.45 0.00	12.86 -0.44 0.00	12.18 -0.44 0.00	13.84 -0.43 0.00	14.72 -0.44 0.00	15.14 -0.53 0.00	15.58 -0.63 0.20	19.52 -0.96 0.89	17.91 -0.72 0.00	19.46 -0.76 0.00	18.72 -0.78 0.00	17.44 -0.66 0.00	14.86 -0.47 0.00	12.70 -0.33 0.00
HQ_GEN_IMPORT 323601	14.89 -0.27 0.00	13.42 -0.25 0.00	11.78 -0.24 0.00	13.01 -0.27 0.00	10.77 -0.23 0.00	12.91 -0.24 0.00	12.06 -0.20 0.00	14.10 -0.23 0.00	13.69 -0.21 0.00	12.74 -0.22 0.00	14.01 -0.28 0.00	13.02 -0.28 0.00	12.35 -0.27 0.00	13.99 -0.28 0.00	14.88 -0.28 0.00	15.31 -0.36 0.00	15.92 -0.44 0.05	20.50 -0.64 0.23	18.13 -0.50 0.00	19.69 -0.53 0.00	18.04 -0.57 0.89	17.64 -0.45 0.00	15.02 -0.31 0.00	12.78 -0.25 0.00
HQ_GEN_WHEEL 23651	14.89 -0.27 0.00	13.42 -0.25 0.00	11.78 -0.24 0.00	13.01 -0.27 0.00	10.77 -0.23 0.00	12.91 -0.24 0.00	12.06 -0.20 0.00	14.10 -0.23 0.00	13.69 -0.21 0.00	12.74 -0.22 0.00	14.01 -0.28 0.00	13.02 -0.28 0.00	12.35 -0.27 0.00	13.99 -0.28 0.00	14.88 -0.28 0.00	15.31 -0.36 0.00	15.92 -0.44 0.05	20.50 -0.64 0.23	18.13 -0.50 0.00	19.69 -0.53 0.00	18.04 -0.57 0.89	17.64 -0.45 0.00	15.02 -0.31 0.00	12.78 -0.25 0.00
HUDSON_AVE_GT_3 23810	16.44 1.27 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.37 1.09 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.60 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.52 1.68 -0.16	18.26 1.85 0.00	23.76 2.39 0.00	20.64 2.01 0.00	22.38 2.16 0.00	21.61 2.11 0.00	19.99 1.90 0.00	16.85 1.52 0.00	14.35 1.33 0.00
HUDSON_AVE_GT_4 23540	16.44 1.27 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.37 1.09 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.60 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.52 1.68 -0.16	18.26 1.85 0.00	23.76 2.39 0.00	20.64 2.01 0.00	22.38 2.16 0.00	21.61 2.11 0.00	19.99 1.90 0.00	16.85 1.52 0.00	14.35 1.33 0.00
HUDSON_AVE_GT_5 23657	16.44 1.27 0.00	14.78 1.10 0.00	13.02 1.00 0.00	14.37 1.09 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.60 1.31 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.52 1.68 -0.16	18.26 1.85 0.00	23.76 2.39 0.00	20.64 2.01 0.00	22.38 2.16 0.00	21.61 2.11 0.00	19.99 1.90 0.00	16.85 1.52 0.00	14.35 1.33 0.00
HUDSON_AVE_10 24168	16.41 1.25 0.00	14.75 1.08 0.00	13.00 0.98 0.00	14.35 1.07 0.00	11.86 0.85 0.00	14.16 1.01 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.94 1.05 0.00	14.02 1.06 0.00	15.56 1.27 0.00	14.57 1.27 0.00	14.02 1.26 -0.14	15.69 1.40 -0.02	16.62 1.46 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.33 0.00	20.58 1.96 0.00	22.33 2.11 0.00	21.56 2.06 0.00	19.95 1.85 0.00	16.82 1.49 0.00	14.33 1.31 0.00
HUNTER_MOUNT___DRP 323613	16.32 1.15 0.00	14.68 1.00 0.00	12.92 0.90 0.00	14.26 0.98 0.00	11.79 0.78 0.00	14.10 0.94 0.00	13.11 0.84 0.00	15.27 0.94 0.00	14.81 0.91 0.00	13.85 0.89 0.00	15.33 1.04 0.00	14.26 0.96 0.00	13.56 0.94 0.00	15.36 1.09 0.00	16.28 1.12 0.00	16.99 1.32 0.00	17.93 1.51 0.00	23.44 2.08 0.00	20.42 1.80 0.00	22.17 1.95 0.00	21.40 1.90 0.00	19.76 1.66 0.00	16.62 1.29 0.00	14.11 1.09 0.00

HUNTINGTON_RES_REC 323705	25.90 1.61 -9.12	20.69 1.42 -5.60	18.93 1.28 -5.62	16.70 1.40 -2.00	12.14 1.13 0.00	14.50 1.35 0.00	13.46 1.20 0.00	15.72 1.39 0.00	15.13 1.23 0.00	14.16 1.20 0.00	21.20 1.54 -5.37	24.15 1.50 -9.35	21.98 1.47 -7.89	20.97 1.63 -5.07	36.54 1.73 -19.65	39.71 1.96 -22.08	33.86 2.14 -15.30	29.05 2.73 -4.95	25.33 2.39 -4.31	22.70 2.48 0.00	21.91 2.41 0.00	20.18 2.09 0.00	17.12 1.79 0.00	14.51 1.48 0.00
HUNTLEY___63 23557	14.39 -0.78 0.00	13.05 -0.62 0.00	11.46 -0.56 0.00	12.56 -0.73 0.00	10.48 -0.52 0.00	12.42 -0.73 0.00	11.70 -0.56 0.00	13.73 -0.60 0.00	13.35 -0.55 0.00	12.53 -0.43 0.00	13.62 -0.68 0.00	12.80 -0.50 0.00	12.05 -0.57 0.00	13.38 -0.89 0.00	14.15 -1.01 0.00	14.64 -1.03 0.00	16.42 -1.15 -1.15	24.74 -1.39 -4.76	17.17 -1.46 0.00	18.93 -1.53 -0.24	18.30 -1.20 0.00	17.00 -1.10 0.00	14.47 -0.85 0.00	12.17 -0.85 0.00
HUNTLEY___64 23558	14.39 -0.78 0.00	13.05 -0.62 0.00	11.46 -0.56 0.00	12.56 -0.73 0.00	10.48 -0.52 0.00	12.42 -0.73 0.00	11.70 -0.56 0.00	13.73 -0.60 0.00	13.35 -0.55 0.00	12.53 -0.43 0.00	13.62 -0.68 0.00	12.80 -0.50 0.00	12.05 -0.57 0.00	13.38 -0.89 0.00	14.15 -1.01 0.00	14.64 -1.03 0.00	16.42 -1.15 -1.15	24.74 -1.39 -4.76	17.17 -1.46 0.00	18.93 -1.53 -0.24	18.30 -1.20 0.00	17.00 -1.10 0.00	14.47 -0.85 0.00	12.17 -0.85 0.00
HUNTLEY___65 23559	14.39 -0.78 0.00	13.05 -0.62 0.00	11.46 -0.56 0.00	12.56 -0.73 0.00	10.48 -0.52 0.00	12.42 -0.73 0.00	11.70 -0.56 0.00	13.73 -0.60 0.00	13.35 -0.55 0.00	12.53 -0.43 0.00	13.62 -0.68 0.00	12.80 -0.50 0.00	12.05 -0.57 0.00	13.38 -0.89 0.00	14.15 -1.01 0.00	14.64 -1.03 0.00	16.42 -1.15 -1.15	24.74 -1.39 -4.76	17.17 -1.46 0.00	18.93 -1.53 -0.24	18.30 -1.20 0.00	17.00 -1.10 0.00	14.47 -0.85 0.00	12.17 -0.85 0.00
HUNTLEY___66 23560	14.39 -0.78 0.00	13.05 -0.62 0.00	11.46 -0.56 0.00	12.56 -0.73 0.00	10.48 -0.52 0.00	12.42 -0.73 0.00	11.70 -0.56 0.00	13.73 -0.60 0.00	13.35 -0.55 0.00	12.53 -0.43 0.00	13.62 -0.68 0.00	12.80 -0.50 0.00	12.05 -0.57 0.00	13.38 -0.89 0.00	14.15 -1.01 0.00	14.64 -1.03 0.00	16.42 -1.15 -1.15	24.74 -1.39 -4.76	17.17 -1.46 0.00	18.93 -1.53 -0.24	18.30 -1.20 0.00	17.00 -1.10 0.00	14.47 -0.85 0.00	12.17 -0.85 0.00
HUNTLEY___67 23561	14.37 -0.79 0.00	13.04 -0.64 0.00	11.45 -0.57 0.00	12.56 -0.73 0.00	10.47 -0.53 0.00	12.40 -0.75 0.00	11.67 -0.60 0.00	13.69 -0.64 0.00	13.30 -0.59 0.00	12.48 -0.48 0.00	13.60 -0.69 0.00	12.79 -0.52 0.00	12.03 -0.59 0.00	13.37 -0.90 0.00	14.14 -1.02 0.00	14.62 -1.05 0.00	16.75 -1.17 -1.51	27.31 -1.41 -7.35	17.13 -1.50 -0.01	18.94 -1.56 -0.28	18.27 -1.23 0.00	16.97 -1.13 0.00	14.44 -0.89 0.00	12.14 -0.89 0.00
HUNTLEY___68 23562	14.37 -0.79 0.00	13.04 -0.64 0.00	11.45 -0.57 0.00	12.56 -0.73 0.00	10.47 -0.53 0.00	12.40 -0.75 0.00	11.67 -0.60 0.00	13.69 -0.64 0.00	13.30 -0.59 0.00	12.48 -0.48 0.00	13.60 -0.69 0.00	12.79 -0.52 0.00	12.03 -0.59 0.00	13.37 -0.90 0.00	14.14 -1.02 0.00	14.62 -1.05 0.00	16.75 -1.17 -1.51	27.31 -1.41 -7.35	17.13 -1.50 -0.01	18.94 -1.56 -0.28	18.27 -1.23 0.00	16.97 -1.13 0.00	14.44 -0.89 0.00	12.14 -0.89 0.00
HYLAND___LFGE 323620	15.53 0.36 0.00	14.01 0.34 0.00	12.31 0.29 0.00	13.44 0.16 0.00	11.18 0.17 0.00	13.29 0.14 0.00	12.48 0.21 0.00	14.67 0.34 0.00	14.31 0.41 0.00	13.44 0.48 0.00	14.76 0.47 0.00	13.83 0.53 0.00	13.04 0.42 0.00	14.60 0.32 0.00	15.45 0.29 0.00	16.01 0.34 0.00	17.21 0.37 -0.42	23.27 0.62 -1.28	18.95 0.32 0.00	20.75 0.43 -0.10	20.11 0.61 0.00	18.56 0.46 0.00	15.68 0.35 0.00	13.13 0.11 0.00
INDECK___CORINTH 23802	16.53 1.36 0.00	14.92 1.25 0.00	13.12 1.10 0.00	14.51 1.22 0.00	12.00 1.00 0.00	14.38 1.23 0.00	13.36 1.10 0.00	15.66 1.33 0.00	15.20 1.30 0.00	14.21 1.25 0.00	15.62 1.32 0.00	14.48 1.18 0.00	13.75 1.13 0.00	15.60 1.33 0.00	16.50 1.34 0.00	17.20 1.53 0.00	18.17 1.74 -0.01	23.99 2.58 -0.04	20.91 2.28 0.00	22.83 2.61 0.00	22.01 2.50 0.00	20.29 2.20 0.00	17.03 1.70 0.00	14.43 1.41 0.00
INDECK___ILION 23567	15.49 0.33 0.00	13.95 0.28 0.00	12.28 0.26 0.00	13.62 0.34 0.00	11.28 0.28 0.00	13.48 0.33 0.00	12.55 0.29 0.00	14.65 0.32 0.00	14.18 0.28 0.00	13.24 0.28 0.00	14.64 0.34 0.00	13.63 0.32 0.00	12.94 0.31 0.00	14.63 0.36 0.00	15.53 0.37 0.00	16.12 0.45 0.00	16.98 0.55 -0.01	22.21 0.81 -0.04	19.31 0.68 0.00	20.97 0.75 0.00	20.23 0.73 0.00	18.69 0.59 0.00	15.74 0.41 0.00	13.34 0.32 0.00
INDECK___OLEAN 23982	15.04 -0.13 0.00	13.56 -0.11 0.00	12.02 0.00 0.00	13.25 -0.04 0.00	11.06 0.06 0.00	13.10 -0.05 0.00	12.21 -0.06 0.00	14.32 -0.01 0.00	13.89 -0.01 0.00	13.00 0.04 0.00	14.31 0.02 0.00	13.50 0.20 0.00	12.72 0.10 0.00	14.28 0.01 0.00	15.11 -0.05 0.00	15.54 -0.13 0.00	17.46 -0.10 -1.14	27.98 -0.09 -6.70	18.13 -0.50 0.00	20.09 -0.31 -0.18	19.47 -0.03 0.00	17.99 -0.11 0.00	15.17 -0.16 0.00	12.82 -0.21 0.00
INDECK___OSWEGO 23783	14.90 -0.27 0.00	13.44 -0.24 0.00	11.81 -0.21 0.00	13.05 -0.23 0.00	10.83 -0.17 0.00	12.92 -0.23 0.00	12.05 -0.22 0.00	14.10 -0.23 0.00	13.67 -0.23 0.00	12.74 -0.22 0.00	14.05 -0.25 0.00	13.07 -0.24 0.00	12.39 -0.23 0.00	13.98 -0.29 0.00	14.84 -0.32 0.00	15.36 -0.31 0.00	16.09 -0.32 0.00	20.98 -0.38 0.00	18.27 -0.36 0.00	19.84 -0.38 0.00	19.18 -0.32 0.00	17.76 -0.34 0.00	15.00 -0.33 0.00	12.71 -0.31 0.00
INDECK___YERKES 23781	14.40 -0.77 0.00	13.06 -0.61 0.00	11.47 -0.55 0.00	12.57 -0.72 0.00	10.49 -0.51 0.00	12.43 -0.72 0.00	11.71 -0.55 0.00	13.74 -0.59 0.00	13.36 -0.54 0.00	12.54 -0.42 0.00	13.63 -0.67 0.00	12.81 -0.49 0.00	12.06 -0.56 0.00	13.39 -0.88 0.00	14.16 -0.99 0.00	14.65 -1.03 0.00	16.43 -1.13 -1.15	24.76 -1.37 -4.76	17.18 -1.44 0.00	18.94 -1.52 -0.24	18.31 -1.19 0.00	17.01 -1.09 0.00	14.48 -0.84 0.00	12.18 -0.85 0.00
INDIAN POINT_GT_1 24139	16.22 1.05 0.00	14.59 0.91 0.00	12.85 0.83 0.00	14.20 0.91 0.00	11.73 0.73 0.00	14.01 0.86 0.00	13.02 0.75 0.00	15.20 0.87 0.00	14.76 0.87 0.00	13.84 0.88 0.00	15.37 1.07 0.00	14.37 1.07 0.00	13.68 1.06 0.00	15.46 1.19 0.00	16.41 1.25 0.00	17.08 1.41 0.00	17.98 1.56 0.00	23.42 2.05 0.00	20.34 1.71 0.00	22.05 1.83 0.00	21.30 1.80 0.00	19.70 1.61 0.00	16.60 1.28 0.00	14.12 1.10 0.00
INDIAN POINT_GT_2 23659	16.22 1.05 0.00	14.59 0.91 0.00	12.85 0.83 0.00	14.20 0.91 0.00	11.73 0.73 0.00	14.01 0.86 0.00	13.02 0.75 0.00	15.20 0.87 0.00	14.76 0.87 0.00	13.84 0.88 0.00	15.37 1.07 0.00	14.37 1.07 0.00	13.68 1.06 0.00	15.46 1.19 0.00	16.41 1.25 0.00	17.08 1.41 0.00	17.98 1.56 0.00	23.42 2.05 0.00	20.34 1.71 0.00	22.05 1.83 0.00	21.30 1.80 0.00	19.70 1.61 0.00	16.60 1.28 0.00	14.12 1.10 0.00

INDIAN POINT_GT_3 24019	16.22 1.05 0.00	14.59 0.91 0.00	12.85 0.83 0.00	14.20 0.91 0.00	11.73 0.73 0.00	14.01 0.86 0.00	13.02 0.75 0.00	15.20 0.87 0.00	14.76 0.87 0.00	13.84 0.88 0.00	15.37 1.07 0.00	14.37 1.07 0.00	13.68 1.06 0.00	15.46 1.19 0.00	16.41 1.25 0.00	17.08 1.41 0.00	17.98 1.56 0.00	23.42 2.05 0.00	20.34 1.71 0.00	22.05 1.83 0.00	21.30 1.80 0.00	19.70 1.61 0.00	16.60 1.28 0.00	14.12 1.10 0.00
INDIAN POINT___2 23530	16.19 1.03 0.00	14.56 0.89 0.00	12.83 0.81 0.00	14.17 0.89 0.00	11.71 0.71 0.00	13.99 0.83 0.00	12.99 0.73 0.00	15.17 0.84 0.00	14.74 0.85 0.00	13.81 0.86 0.00	15.34 1.04 0.00	14.34 1.04 0.00	13.65 1.03 0.00	15.43 1.16 0.00	16.38 1.22 0.00	17.05 1.38 0.00	17.94 1.53 0.00	23.38 2.01 0.00	20.30 1.67 0.00	22.01 1.79 0.00	21.27 1.76 0.00	19.67 1.57 0.00	16.58 1.25 0.00	14.10 1.07 0.00
INDIAN POINT___3 23531	16.13 0.96 0.00	14.50 0.83 0.00	12.78 0.76 0.00	14.12 0.83 0.00	11.66 0.66 0.00	13.93 0.78 0.00	12.94 0.68 0.00	15.11 0.79 0.00	14.69 0.79 0.00	13.76 0.80 0.00	15.28 0.98 0.00	14.28 0.98 0.00	13.60 0.98 0.00	15.37 1.09 0.00	16.31 1.16 0.00	16.98 1.31 0.00	17.88 1.46 0.00	23.29 1.92 0.00	20.22 1.59 0.00	21.93 1.71 0.00	21.18 1.68 0.00	19.59 1.49 0.00	16.51 1.18 0.00	14.04 1.02 0.00
IP CORINTH___1 23988	16.53 1.36 0.00	14.92 1.25 0.00	13.12 1.10 0.00	14.51 1.22 0.00	12.00 1.00 0.00	14.38 1.23 0.00	13.36 1.10 0.00	15.66 1.33 0.00	15.20 1.30 0.00	14.21 1.25 0.00	15.62 1.32 0.00	14.48 1.18 0.00	13.75 1.13 0.00	15.60 1.33 0.00	16.50 1.34 0.00	17.20 1.53 0.00	18.17 1.74 -0.01	23.99 2.58 -0.04	20.91 2.28 0.00	22.83 2.61 0.00	22.01 2.50 0.00	20.29 2.20 0.00	17.03 1.70 0.00	14.43 1.41 0.00
IP___TICONDEROGA 23804	17.09 1.93 0.00	15.43 1.76 0.00	13.58 1.56 0.00	15.10 1.82 0.00	12.49 1.48 0.00	15.02 1.86 0.00	13.94 1.68 0.00	16.48 2.15 0.00	16.03 2.14 0.00	15.01 2.05 0.00	16.53 2.23 0.00	15.22 1.92 0.00	14.42 1.80 0.00	16.48 2.21 0.00	17.50 2.34 0.00	18.25 2.58 0.00	19.33 2.91 -0.01	25.42 4.01 -0.04	22.26 3.63 0.00	24.29 4.07 0.00	23.41 3.91 0.00	21.57 3.47 0.00	18.01 2.68 0.00	15.24 2.22 0.00
ISLIP_RES_REC 323679	26.11 1.83 -9.12	20.86 1.59 -5.60	19.08 1.43 -5.62	16.89 1.60 -2.00	12.30 1.29 0.00	14.68 1.53 0.00	13.64 1.37 0.00	15.94 1.61 0.00	15.33 1.44 0.00	14.36 1.40 0.00	21.44 1.78 -5.37	24.40 1.75 -9.35	22.23 1.72 -7.89	21.24 1.90 -5.07	36.82 2.00 -19.65	40.01 2.25 -22.08	34.16 2.44 -15.30	29.45 3.13 -4.95	25.72 2.78 -4.31	23.11 2.89 0.00	22.30 2.80 0.00	20.53 2.43 0.00	17.42 2.09 0.00	14.73 1.70 0.00
JARVIS____ 23743	15.26 0.09 0.00	13.76 0.08 0.00	12.10 0.08 0.00	13.39 0.10 0.00	11.09 0.09 0.00	13.25 0.10 0.00	12.35 0.09 0.00	14.43 0.10 0.00	13.99 0.09 0.00	13.05 0.09 0.00	14.40 0.11 0.00	13.41 0.11 0.00	12.72 0.10 0.00	14.38 0.10 0.00	15.27 0.11 0.00	15.81 0.14 0.00	16.59 0.17 -0.01	21.64 0.24 -0.04	18.83 0.20 0.00	20.44 0.21 0.00	19.72 0.21 0.00	18.27 0.17 0.00	15.43 0.11 0.00	13.11 0.08 0.00
JENNISON___1 23625	15.83 0.66 0.00	14.24 0.57 0.00	12.55 0.53 0.00	13.88 0.59 0.00	11.51 0.50 0.00	13.73 0.57 0.00	12.82 0.55 0.00	15.02 0.69 0.00	14.58 0.69 0.00	13.63 0.67 0.00	15.04 0.74 0.00	14.05 0.75 0.00	13.31 0.69 0.00	15.02 0.75 0.00	15.93 0.77 0.00	16.49 0.82 0.00	17.46 0.94 -0.10	23.01 1.32 -0.32	19.70 1.08 0.00	21.44 1.20 -0.03	20.72 1.22 0.00	19.10 1.01 0.00	16.06 0.73 0.00	13.57 0.55 0.00
JENNISON___2 23626	15.83 0.66 0.00	14.24 0.57 0.00	12.55 0.53 0.00	13.88 0.59 0.00	11.51 0.50 0.00	13.73 0.57 0.00	12.82 0.55 0.00	15.02 0.69 0.00	14.58 0.69 0.00	13.63 0.67 0.00	15.04 0.74 0.00	14.05 0.75 0.00	13.31 0.69 0.00	15.02 0.75 0.00	15.93 0.77 0.00	16.49 0.82 0.00	17.46 0.94 -0.10	23.01 1.32 -0.32	19.70 1.08 0.00	21.44 1.20 -0.03	20.72 1.22 0.00	19.10 1.01 0.00	16.06 0.73 0.00	13.57 0.55 0.00
JERICHO_RISE_WT_PWR 323719	14.90 -0.26 0.00	13.39 -0.29 0.00	11.67 -0.35 0.00	12.90 -0.39 0.00	10.68 -0.32 0.00	12.82 -0.33 0.00	12.00 -0.26 0.00	14.06 -0.27 0.00	13.76 -0.14 0.00	12.77 -0.19 0.00	13.97 -0.32 0.00	12.93 -0.37 0.00	12.24 -0.38 0.00	13.98 -0.30 0.00	14.95 -0.21 0.00	15.42 -0.25 0.00	15.91 -0.30 0.21	19.98 -0.45 0.93	18.33 -0.29 0.00	19.92 -0.30 0.00	18.98 -0.52 0.00	17.61 -0.49 0.00	15.03 -0.30 0.00	12.70 -0.32 0.00
KCE_NY_1 323755	16.32 1.16 0.00	14.73 1.06 0.00	12.94 0.92 0.00	14.32 1.03 0.00	11.86 0.85 0.00	14.18 1.03 0.00	13.17 0.91 0.00	15.39 1.06 0.00	14.91 1.01 0.00	13.95 0.99 0.00	15.41 1.11 0.00	14.30 1.00 0.00	13.60 0.98 0.00	15.41 1.13 0.00	16.33 1.17 0.00	17.01 1.34 0.00	17.93 1.51 -0.01	23.57 2.16 -0.04	20.50 1.87 0.00	22.30 2.08 0.00	21.51 2.01 0.00	19.87 1.77 0.00	16.71 1.38 0.00	14.18 1.16 0.00
KEDC PORT_JEFF_GT2 24210	25.99 1.71 -9.12	20.76 1.49 -5.60	19.00 1.35 -5.62	16.80 1.51 -2.00	12.22 1.22 0.00	14.59 1.44 0.00	13.55 1.29 0.00	15.83 1.50 0.00	15.22 1.32 0.00	14.25 1.29 0.00	21.33 1.67 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.07 1.72 -5.07	36.63 1.82 -19.65	39.82 2.06 -22.08	33.95 2.23 -15.30	29.04 2.71 -4.95	25.47 2.53 -4.31	22.86 2.64 0.00	22.05 2.54 0.00	20.31 2.21 0.00	17.24 1.91 0.00	14.60 1.57 0.00
KEDC PORT_JEFF_GT3 24211	25.99 1.71 -9.12	20.76 1.49 -5.60	19.00 1.35 -5.62	16.80 1.51 -2.00	12.22 1.22 0.00	14.59 1.44 0.00	13.55 1.29 0.00	15.83 1.50 0.00	15.22 1.32 0.00	14.25 1.29 0.00	21.33 1.67 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.07 1.72 -5.07	36.63 1.82 -19.65	39.82 2.06 -22.08	33.95 2.23 -15.30	29.04 2.71 -4.95	25.47 2.53 -4.31	22.86 2.64 0.00	22.05 2.54 0.00	20.31 2.21 0.00	17.24 1.91 0.00	14.60 1.57 0.00
KEDC_GLWD_GT4 24219	25.68 1.39 -9.12	20.49 1.22 -5.60	18.74 1.09 -5.62	16.48 1.19 -2.00	11.96 0.96 0.00	14.29 1.14 0.00	13.27 1.01 0.00	15.51 1.18 0.00	15.03 1.13 0.00	14.09 1.13 0.00	21.07 1.41 -5.37	24.03 1.38 -9.35	21.86 1.35 -7.89	20.86 1.51 -5.07	36.41 1.59 -19.65	39.47 1.72 -22.08	33.56 1.85 -15.30	28.71 2.39 -4.95	24.97 2.03 -4.31	22.36 2.14 0.00	21.60 2.10 0.00	20.07 1.98 0.00	16.94 1.62 0.00	14.40 1.38 0.00
KEDC_GLWD_GT5 24220	25.68 1.39 -9.12	20.49 1.22 -5.60	18.74 1.09 -5.62	16.48 1.19 -2.00	11.96 0.96 0.00	14.29 1.14 0.00	13.27 1.01 0.00	15.51 1.18 0.00	15.03 1.13 0.00	14.09 1.13 0.00	21.07 1.41 -5.37	24.03 1.38 -9.35	21.86 1.35 -7.89	20.86 1.51 -5.07	36.41 1.59 -19.65	39.47 1.72 -22.08	33.56 1.85 -15.30	28.71 2.39 -4.95	24.97 2.03 -4.31	22.36 2.14 0.00	21.60 2.10 0.00	20.07 1.98 0.00	16.94 1.62 0.00	14.40 1.38 0.00

KENSICO____ 23655	16.29 1.12 0.00	14.64 0.97 0.00	12.90 0.88 0.00	14.25 0.96 0.00	11.78 0.77 0.00	14.06 0.91 0.00	13.06 0.80 0.00	15.26 0.93 0.00	14.82 0.92 0.00	13.89 0.93 0.00	15.43 1.14 0.00	14.43 1.13 0.00	13.74 1.12 0.00	15.52 1.25 0.00	16.48 1.32 0.00	17.15 1.48 0.00	18.05 1.63 0.00	23.51 2.14 0.00	20.42 1.79 0.00	22.14 1.92 0.00	21.39 1.89 0.00	19.78 1.68 0.00	16.67 1.35 0.00	14.19 1.17 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.15 0.98 0.00	14.51 0.84 0.00	12.78 0.76 0.00	14.14 0.86 0.00	11.69 0.69 0.00	13.97 0.81 0.00	12.99 0.72 0.00	15.18 0.85 0.00	14.75 0.85 0.00	13.80 0.84 0.00	15.30 1.00 0.00	14.28 0.98 0.00	13.60 0.98 0.00	15.36 1.09 0.00	16.32 1.17 0.00	16.98 1.31 0.00	17.95 1.53 0.00	23.44 2.07 0.00	20.37 1.74 0.00	22.10 1.88 0.00	21.34 1.84 0.00	19.72 1.62 0.00	16.60 1.27 0.00	14.09 1.07 0.00
KIAC_JFK_GT1 23816	16.47 1.30 0.00	14.80 1.13 0.00	13.04 1.02 0.00	14.40 1.11 0.00	11.89 0.88 0.00	14.20 1.05 0.00	13.20 0.93 0.00	15.41 1.08 0.00	14.99 1.10 0.00	14.05 1.09 0.00	15.58 1.29 0.00	14.60 1.29 0.00	14.03 1.27 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.33 0.00	20.58 1.95 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.95 1.86 0.00	16.86 1.53 0.00	14.38 1.36 0.00
KIAC_JFK_GT2 23817	16.47 1.30 0.00	14.80 1.13 0.00	13.04 1.02 0.00	14.40 1.11 0.00	11.89 0.88 0.00	14.20 1.05 0.00	13.20 0.93 0.00	15.41 1.08 0.00	14.99 1.10 0.00	14.05 1.09 0.00	15.58 1.29 0.00	14.60 1.29 0.00	14.03 1.27 -0.14	15.69 1.40 -0.02	16.62 1.47 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.33 0.00	20.58 1.95 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.95 1.86 0.00	16.86 1.53 0.00	14.38 1.36 0.00
KINTIGH____ 23543	14.37 -0.79 0.00	13.02 -0.65 0.00	11.43 -0.60 0.00	12.53 -0.75 0.00	10.44 -0.57 0.00	12.38 -0.77 0.00	11.64 -0.62 0.00	13.66 -0.67 0.00	13.26 -0.64 0.00	12.43 -0.53 0.00	13.58 -0.71 0.00	12.73 -0.57 0.00	12.00 -0.63 0.00	13.36 -0.91 0.00	14.14 -1.02 0.00	14.63 -1.04 0.00	14.68 -1.15 0.59	17.50 -1.40 2.47	17.21 -1.42 0.00	18.60 -1.50 0.12	18.28 -1.22 0.00	16.98 -1.12 0.00	14.45 -0.88 0.00	12.17 -0.86 0.00
LEDERLE____ 23769	16.24 1.07 0.00	14.59 0.91 0.00	12.85 0.83 0.00	14.20 0.92 0.00	11.75 0.74 0.00	14.02 0.87 0.00	13.02 0.76 0.00	15.20 0.86 0.00	14.77 0.87 0.00	13.84 0.88 0.00	15.36 1.07 0.00	14.37 1.07 0.00	13.68 1.06 0.00	15.47 1.20 0.00	16.43 1.27 0.00	17.10 1.43 0.00	18.01 1.59 0.00	23.47 2.10 0.00	20.37 1.74 0.00	22.09 1.87 0.00	21.33 1.83 0.00	19.73 1.63 0.00	16.62 1.29 0.00	14.12 1.10 0.00
LINDEN COGEN____ 23786	16.33 1.16 0.00	14.68 1.00 0.00	12.94 0.92 0.00	14.30 1.01 0.00	11.81 0.81 0.00	14.11 0.96 0.00	13.11 0.85 0.00	15.29 0.96 0.00	14.87 0.97 0.00	13.96 1.00 0.00	15.49 1.19 0.00	14.53 1.23 0.00	13.96 1.21 -0.14	15.63 1.34 -0.02	16.56 1.40 0.00	17.42 1.59 -0.16	18.15 1.74 0.00	23.61 2.24 0.00	20.53 1.90 0.00	22.29 2.07 0.00	21.53 2.02 0.00	19.91 1.82 0.00	16.75 1.42 0.00	14.27 1.25 0.00
LIPA_MISC_IPP 23656	26.03 1.75 -9.12	20.79 1.52 -5.60	19.02 1.38 -5.62	16.83 1.54 -2.00	12.26 1.25 0.00	14.64 1.48 0.00	13.59 1.33 0.00	15.88 1.55 0.00	15.27 1.37 0.00	14.29 1.33 0.00	21.35 1.69 -5.37	24.31 1.65 -9.35	22.13 1.62 -7.89	21.12 1.78 -5.07	36.70 1.89 -19.65	39.88 2.13 -22.08	34.01 2.30 -15.30	29.30 2.98 -4.95	25.58 2.64 -4.31	22.97 2.75 0.00	22.16 2.66 0.00	20.42 2.33 0.00	17.33 2.00 0.00	14.66 1.64 0.00
LISF____SOLAR 323691	26.06 1.78 -9.12	20.82 1.55 -5.60	19.05 1.40 -5.62	16.87 1.58 -2.00	12.29 1.28 0.00	14.67 1.51 0.00	13.62 1.36 0.00	15.91 1.59 0.00	15.30 1.40 0.00	14.31 1.35 0.00	21.38 1.71 -5.37	24.33 1.68 -9.35	22.15 1.64 -7.89	21.15 1.80 -5.07	36.73 1.92 -19.65	39.91 2.16 -22.08	34.05 2.33 -15.30	29.37 3.05 -4.95	25.64 2.70 -4.31	23.04 2.82 0.00	22.22 2.72 0.00	20.48 2.38 0.00	17.38 2.06 0.00	14.69 1.67 0.00
LITTLE FALLS____HYD 24013	15.82 0.65 0.00	14.23 0.56 0.00	12.53 0.50 0.00	13.95 0.66 0.00	11.54 0.53 0.00	13.80 0.65 0.00	12.83 0.57 0.00	14.94 0.61 0.00	14.43 0.53 0.00	13.47 0.51 0.00	14.93 0.63 0.00	13.91 0.60 0.00	13.20 0.58 0.00	14.95 0.68 0.00	15.87 0.71 0.00	16.52 0.85 0.00	17.49 1.07 -0.01	22.98 1.57 -0.04	19.97 1.34 0.00	21.70 1.48 0.00	20.93 1.43 0.00	19.27 1.17 0.00	16.15 0.82 0.00	13.66 0.64 0.00
LI_NEWBRDGE____DRP 323616	25.68 1.40 -9.12	20.50 1.22 -5.60	18.75 1.11 -5.62	16.51 1.22 -2.00	11.99 0.98 0.00	14.32 1.16 0.00	13.29 1.03 0.00	15.54 1.21 0.00	15.01 1.11 0.00	14.06 1.10 0.00	21.05 1.39 -5.37	23.99 1.34 -9.35	21.81 1.30 -7.89	20.78 1.44 -5.07	36.32 1.51 -19.65	39.45 1.70 -22.08	33.59 1.88 -15.30	28.74 2.42 -4.95	25.03 2.09 -4.31	22.41 2.20 0.00	21.64 2.14 0.00	19.98 1.88 0.00	16.93 1.60 0.00	14.38 1.36 0.00
LOCKPORT____CC1 323769	14.29 -0.87 0.00	12.98 -0.70 0.00	11.39 -0.63 0.00	12.47 -0.81 0.00	10.41 -0.59 0.00	12.31 -0.84 0.00	11.60 -0.66 0.00	13.61 -0.72 0.00	13.23 -0.66 0.00	12.42 -0.54 0.00	13.51 -0.78 0.00	12.70 -0.60 0.00	11.95 -0.67 0.00	13.27 -1.01 0.00	14.03 -1.13 0.00	14.51 -1.16 0.00	16.38 -1.29 -1.25	22.69 -1.56 -2.89	17.03 -1.60 -0.01	18.86 -1.69 -0.33	18.14 -1.36 0.00	16.86 -1.24 0.00	14.37 -0.96 0.00	12.07 -0.95 0.00
LOCKPORT____CC2 323770	14.29 -0.87 0.00	12.98 -0.70 0.00	11.39 -0.63 0.00	12.47 -0.81 0.00	10.41 -0.59 0.00	12.31 -0.84 0.00	11.60 -0.66 0.00	13.61 -0.72 0.00	13.23 -0.66 0.00	12.42 -0.54 0.00	13.51 -0.78 0.00	12.70 -0.60 0.00	11.95 -0.67 0.00	13.27 -1.01 0.00	14.03 -1.13 0.00	14.51 -1.16 0.00	16.38 -1.29 -1.25	22.69 -1.56 -2.89	17.03 -1.60 -0.01	18.86 -1.69 -0.33	18.14 -1.36 0.00	16.86 -1.24 0.00	14.37 -0.96 0.00	12.07 -0.95 0.00
LOCKPORT____CC3 323771	14.29 -0.87 0.00	12.98 -0.70 0.00	11.39 -0.63 0.00	12.47 -0.81 0.00	10.41 -0.59 0.00	12.31 -0.84 0.00	11.60 -0.66 0.00	13.61 -0.72 0.00	13.23 -0.66 0.00	12.42 -0.54 0.00	13.51 -0.78 0.00	12.70 -0.60 0.00	11.95 -0.67 0.00	13.27 -1.01 0.00	14.03 -1.13 0.00	14.51 -1.16 0.00	16.38 -1.29 -1.25	22.69 -1.56 -2.89	17.03 -1.60 -0.01	18.86 -1.69 -0.33	18.14 -1.36 0.00	16.86 -1.24 0.00	14.37 -0.96 0.00	12.07 -0.95 0.00
LONG_LAKE_PHOENIX 24014	14.99 -0.17 0.00	13.52 -0.16 0.00	11.88 -0.14 0.00	13.13 -0.16 0.00	10.89 -0.12 0.00	12.99 -0.16 0.00	12.12 -0.14 0.00	14.19 -0.14 0.00	13.76 -0.14 0.00	12.83 -0.13 0.00	14.15 -0.15 0.00	13.17 -0.14 0.00	12.49 -0.14 0.00	14.08 -0.19 0.00	14.94 -0.22 0.00	15.47 -0.20 0.00	16.22 -0.20 0.00	21.15 -0.21 0.00	18.40 -0.23 0.00	19.97 -0.25 0.00	19.30 -0.20 0.00	17.87 -0.23 0.00	15.10 -0.22 0.00	12.80 -0.22 0.00

LOVETT___3 23632	16.19 1.02 0.00	14.55 0.88 0.00	12.82 0.80 0.00	14.16 0.88 0.00	11.72 0.72 0.00	13.98 0.83 0.00	12.98 0.71 0.00	15.13 0.80 0.00	14.70 0.80 0.00	13.78 0.82 0.00	15.29 1.00 0.00	14.30 1.00 0.00	13.62 0.99 0.00	15.39 1.12 0.00	16.34 1.18 0.00	17.01 1.33 0.00	17.91 1.49 0.00	23.32 1.96 0.00	20.25 1.63 0.00	21.96 1.74 0.00	21.22 1.72 0.00	19.62 1.53 0.00	16.54 1.21 0.00	14.06 1.04 0.00
LOVETT___4 23642	16.19 1.02 0.00	14.55 0.88 0.00	12.82 0.80 0.00	14.16 0.88 0.00	11.72 0.72 0.00	13.98 0.83 0.00	12.98 0.71 0.00	15.13 0.80 0.00	14.70 0.80 0.00	13.78 0.82 0.00	15.29 1.00 0.00	14.30 1.00 0.00	13.62 0.99 0.00	15.39 1.12 0.00	16.34 1.18 0.00	17.01 1.33 0.00	17.91 1.49 0.00	23.32 1.96 0.00	20.25 1.63 0.00	21.96 1.74 0.00	21.22 1.72 0.00	19.62 1.53 0.00	16.54 1.21 0.00	14.06 1.04 0.00
LOVETT___5 23593	16.19 1.02 0.00	14.55 0.88 0.00	12.82 0.80 0.00	14.16 0.88 0.00	11.72 0.72 0.00	13.98 0.83 0.00	12.98 0.71 0.00	15.13 0.80 0.00	14.70 0.80 0.00	13.78 0.82 0.00	15.29 1.00 0.00	14.30 1.00 0.00	13.62 0.99 0.00	15.39 1.12 0.00	16.34 1.18 0.00	17.01 1.33 0.00	17.91 1.49 0.00	23.32 1.96 0.00	20.25 1.63 0.00	21.96 1.74 0.00	21.22 1.72 0.00	19.62 1.53 0.00	16.54 1.21 0.00	14.06 1.04 0.00
LOWER RAQUET___HYD 24057	14.89 -0.28 0.00	13.42 -0.25 0.00	11.75 -0.27 0.00	12.99 -0.30 0.00	10.76 -0.24 0.00	12.91 -0.25 0.00	12.08 -0.19 0.00	14.09 -0.24 0.00	13.73 -0.17 0.00	12.77 -0.19 0.00	13.99 -0.31 0.00	12.99 -0.31 0.00	12.30 -0.32 0.00	13.98 -0.30 0.00	14.87 -0.29 0.00	15.30 -0.37 0.00	15.79 -0.45 0.17	19.93 -0.69 0.75	18.16 -0.47 0.00	19.74 -0.48 0.00	18.98 -0.53 0.00	17.65 -0.45 0.00	15.00 -0.33 0.00	12.76 -0.27 0.00
LOWER___HUDSON 24059	16.07 0.90 0.00	14.52 0.84 0.00	12.77 0.75 0.00	14.15 0.86 0.00	11.69 0.69 0.00	13.99 0.84 0.00	12.99 0.73 0.00	15.14 0.81 0.00	14.66 0.76 0.00	13.69 0.73 0.00	15.14 0.85 0.00	14.06 0.76 0.00	13.38 0.75 0.00	15.15 0.87 0.00	16.09 0.93 0.00	16.76 1.09 0.00	17.65 1.23 -0.01	23.11 1.71 -0.04	20.11 1.49 0.00	21.85 1.63 0.00	21.09 1.59 0.00	19.50 1.40 0.00	16.42 1.10 0.00	13.97 0.95 0.00
LWR___OSWEGATCHIE_HYD 23850	15.13 -0.04 0.00	13.65 -0.02 0.00	11.98 -0.04 0.00	13.24 -0.05 0.00	10.98 -0.02 0.00	13.14 -0.01 0.00	12.26 -0.01 0.00	14.35 0.02 0.00	13.97 0.08 0.00	13.00 0.04 0.00	14.28 -0.01 0.00	13.29 -0.02 0.00	12.57 -0.05 0.00	14.25 -0.02 0.00	15.12 -0.04 0.00	15.61 -0.06 0.00	16.21 -0.09 0.11	20.76 -0.11 0.50	18.64 0.01 0.00	20.28 0.06 0.00	19.55 0.05 0.00	18.13 0.03 0.00	15.27 -0.05 0.00	12.90 -0.12 0.00
LYONS_FALL_HYD 23570	15.43 0.27 0.00	13.92 0.24 0.00	12.23 0.21 0.00	13.54 0.25 0.00	11.23 0.22 0.00	13.41 0.26 0.00	12.50 0.23 0.00	14.66 0.33 0.00	14.26 0.36 0.00	13.30 0.34 0.00	14.65 0.35 0.00	13.64 0.34 0.00	12.92 0.30 0.00	14.61 0.33 0.00	15.49 0.33 0.00	16.03 0.35 0.00	16.79 0.40 0.02	21.85 0.59 0.11	19.18 0.55 0.00	20.86 0.64 0.00	20.14 0.64 0.00	18.63 0.53 0.00	15.65 0.32 0.00	13.20 0.18 0.00
MADISON___COUNTY_LFGE 323628	15.48 0.31 0.00	13.95 0.28 0.00	12.27 0.25 0.00	13.57 0.28 0.00	11.25 0.25 0.00	13.43 0.28 0.00	12.53 0.27 0.00	14.67 0.34 0.00	14.28 0.39 0.00	13.33 0.37 0.00	14.71 0.41 0.00	13.68 0.38 0.00	12.98 0.35 0.00	14.65 0.38 0.00	15.55 0.40 0.00	16.11 0.44 0.00	16.92 0.50 0.00	22.08 0.72 0.00	19.22 0.59 0.00	20.87 0.65 0.00	20.16 0.66 0.00	18.64 0.54 0.00	15.71 0.38 0.00	13.30 0.28 0.00
MAPLE_RIDGE_WT_1 323574	15.05 -0.12 0.00	13.60 -0.07 0.00	11.97 -0.05 0.00	13.26 -0.03 0.00	10.99 -0.01 0.00	13.14 -0.01 0.00	12.25 -0.01 0.00	14.32 0.00 0.00	13.90 0.00 0.00	12.96 0.00 0.00	14.28 -0.02 0.00	13.27 -0.04 0.00	12.58 -0.04 0.00	14.24 -0.03 0.00	15.14 -0.02 0.00	15.66 -0.02 0.00	16.49 -0.02 -0.09	21.79 0.00 -0.43	18.63 0.00 0.00	20.22 0.00 0.00	19.47 -0.04 0.00	17.98 -0.12 0.00	15.11 -0.22 0.00	12.75 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	15.05 -0.12 0.00	13.60 -0.07 0.00	11.97 -0.05 0.00	13.26 -0.03 0.00	10.99 -0.01 0.00	13.14 -0.01 0.00	12.25 -0.01 0.00	14.32 0.00 0.00	13.90 0.00 0.00	12.96 0.00 0.00	14.28 -0.02 0.00	13.27 -0.04 0.00	12.58 -0.04 0.00	14.24 -0.03 0.00	15.14 -0.02 0.00	15.66 -0.02 0.00	16.49 -0.02 -0.09	21.79 0.00 -0.43	18.63 0.00 0.00	20.22 0.00 0.00	19.47 -0.04 0.00	17.98 -0.12 0.00	15.11 -0.22 0.00	12.75 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	14.95 -0.22 0.00	13.42 -0.25 0.00	11.70 -0.32 0.00	12.93 -0.35 0.00	10.71 -0.30 0.00	12.86 -0.30 0.00	12.03 -0.23 0.00	14.10 -0.23 0.00	13.80 -0.10 0.00	12.81 -0.15 0.00	14.01 -0.28 0.00	12.96 -0.34 0.00	12.27 -0.35 0.00	14.02 -0.26 0.00	15.01 -0.15 0.00	15.49 -0.18 0.00	15.99 -0.22 0.21	20.08 -0.33 0.95	18.42 -0.21 0.00	20.02 -0.20 0.00	19.07 -0.43 0.00	17.68 -0.42 0.00	15.08 -0.25 0.00	12.74 -0.29 0.00
MARSH_HILL_WT_PWR 323713	15.26 0.10 0.00	13.78 0.11 0.00	12.11 0.09 0.00	13.37 0.08 0.00	11.14 0.14 0.00	13.25 0.10 0.00	12.41 0.15 0.00	14.55 0.22 0.00	14.15 0.25 0.00	13.25 0.29 0.00	14.58 0.28 0.00	13.68 0.38 0.00	12.91 0.29 0.00	14.48 0.20 0.00	15.32 0.17 0.00	15.86 0.19 0.00	17.38 0.20 -0.77	25.34 0.35 -3.62	18.68 0.05 0.00	20.47 0.11 -0.15	19.76 0.26 0.00	18.22 0.12 0.00	15.40 0.07 0.00	12.89 -0.13 0.00
MG INDUSTRY___DRP 24185	15.85 0.68 0.00	14.29 0.62 0.00	12.58 0.56 0.00	13.94 0.65 0.00	11.52 0.52 0.00	13.78 0.62 0.00	12.80 0.53 0.00	14.84 0.51 0.00	14.37 0.47 0.00	13.42 0.46 0.00	14.86 0.57 0.00	13.83 0.53 0.00	13.15 0.53 0.00	14.86 0.59 0.00	15.78 0.62 0.00	16.41 0.74 0.00	17.26 0.85 0.00	22.52 1.16 0.00	19.62 0.99 0.00	21.29 1.07 0.00	20.56 1.06 0.00	19.02 0.93 0.00	16.04 0.72 0.00	13.67 0.65 0.00
MID___OSWEGATCHIE_HYD 23849	15.13 -0.04 0.00	13.65 -0.02 0.00	11.98 -0.04 0.00	13.24 -0.05 0.00	10.98 -0.02 0.00	13.14 -0.01 0.00	12.26 -0.01 0.00	14.35 0.02 0.00	13.97 0.08 0.00	13.00 0.04 0.00	14.28 -0.01 0.00	13.29 -0.02 0.00	12.57 -0.05 0.00	14.25 -0.02 0.00	15.12 -0.04 0.00	15.61 -0.06 0.00	16.21 -0.09 0.11	20.76 -0.11 0.50	18.64 0.01 0.00	20.28 0.06 0.00	19.55 0.05 0.00	18.13 0.03 0.00	15.27 -0.05 0.00	12.90 -0.12 0.00
MID___RAQUETTE_HYD 23851	14.89 -0.28 0.00	13.42 -0.25 0.00	11.75 -0.27 0.00	12.99 -0.30 0.00	10.76 -0.24 0.00	12.91 -0.25 0.00	12.08 -0.19 0.00	14.09 -0.24 0.00	13.73 -0.17 0.00	12.77 -0.19 0.00	13.99 -0.31 0.00	12.99 -0.31 0.00	12.30 -0.32 0.00	13.98 -0.30 0.00	14.87 -0.29 0.00	15.30 -0.37 0.00	15.79 -0.45 0.17	19.93 -0.69 0.75	18.16 -0.47 0.00	19.74 -0.48 0.00	18.98 -0.53 0.00	17.65 -0.45 0.00	15.00 -0.33 0.00	12.76 -0.27 0.00

MILLIKEN___1 23584	15.43 0.26 0.00	13.90 0.23 0.00	12.23 0.21 0.00	13.52 0.23 0.00	11.21 0.21 0.00	13.37 0.21 0.00	12.47 0.21 0.00	14.62 0.30 0.00	14.18 0.29 0.00	13.24 0.28 0.00	14.60 0.30 0.00	13.61 0.31 0.00	12.90 0.28 0.00	14.54 0.27 0.00	15.44 0.28 0.00	15.96 0.29 0.00	16.87 0.36 -0.09	22.15 0.51 -0.28	19.02 0.39 0.00	20.70 0.46 -0.02	20.01 0.51 0.00	18.50 0.41 0.00	15.61 0.28 0.00	13.20 0.18 0.00
MILLIKEN___2 23585	15.43 0.26 0.00	13.90 0.23 0.00	12.23 0.21 0.00	13.52 0.23 0.00	11.21 0.21 0.00	13.37 0.21 0.00	12.47 0.21 0.00	14.62 0.30 0.00	14.18 0.29 0.00	13.24 0.28 0.00	14.60 0.30 0.00	13.61 0.31 0.00	12.90 0.28 0.00	14.54 0.27 0.00	15.44 0.28 0.00	15.96 0.29 0.00	16.87 0.36 -0.09	22.15 0.51 -0.28	19.02 0.39 0.00	20.70 0.46 -0.02	20.01 0.51 0.00	18.50 0.41 0.00	15.61 0.28 0.00	13.20 0.18 0.00
MILLIKEN___DIESEL 23629	15.43 0.26 0.00	13.90 0.23 0.00	12.23 0.21 0.00	13.52 0.23 0.00	11.21 0.21 0.00	13.37 0.21 0.00	12.47 0.21 0.00	14.62 0.30 0.00	14.18 0.29 0.00	13.24 0.28 0.00	14.60 0.30 0.00	13.61 0.31 0.00	12.90 0.28 0.00	14.54 0.27 0.00	15.44 0.28 0.00	15.96 0.29 0.00	16.87 0.36 -0.09	22.15 0.51 -0.28	19.02 0.39 0.00	20.70 0.46 -0.02	20.01 0.51 0.00	18.50 0.41 0.00	15.61 0.28 0.00	13.20 0.18 0.00
MILLSEAT___LFGE 323607	14.57 -0.59 0.00	13.22 -0.45 0.00	11.60 -0.42 0.00	12.70 -0.59 0.00	10.59 -0.41 0.00	12.54 -0.61 0.00	11.82 -0.45 0.00	13.87 -0.46 0.00	13.50 -0.41 0.00	12.66 -0.30 0.00	13.80 -0.50 0.00	12.96 -0.34 0.00	12.21 -0.42 0.00	13.57 -0.70 0.00	14.36 -0.79 0.00	14.87 -0.81 0.00	16.16 -0.89 -0.63	21.31 -1.03 -0.98	17.52 -1.12 0.00	19.23 -1.18 -0.18	18.64 -0.87 0.00	17.29 -0.81 0.00	14.71 -0.62 0.00	12.35 -0.67 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.24 1.07 0.00	14.60 0.92 0.00	12.86 0.84 0.00	14.21 0.92 0.00	11.74 0.74 0.00	14.02 0.87 0.00	13.03 0.76 0.00	15.21 0.88 0.00	14.78 0.88 0.00	13.85 0.89 0.00	15.38 1.09 0.00	14.38 1.08 0.00	13.69 1.07 0.00	15.47 1.19 0.00	16.42 1.26 0.00	17.09 1.42 0.00	17.99 1.57 0.00	23.44 2.07 0.00	20.35 1.73 0.00	22.07 1.85 0.00	21.32 1.82 0.00	19.72 1.62 0.00	16.61 1.29 0.00	14.14 1.11 0.00
MODEL_CITY_ENERGY 24167	14.13 -1.04 0.00	12.83 -0.84 0.00	11.26 -0.76 0.00	12.33 -0.96 0.00	10.29 -0.71 0.00	12.16 -0.99 0.00	11.47 -0.79 0.00	13.46 -0.87 0.00	13.08 -0.81 0.00	12.27 -0.69 0.00	13.34 -0.95 0.00	12.54 -0.76 0.00	11.80 -0.82 0.00	13.08 -1.19 0.00	13.84 -1.32 0.00	14.31 -1.36 0.00	15.10 -1.51 -0.20	17.79 -1.85 1.72	16.80 -1.84 0.00	18.39 -1.96 -0.12	17.89 -1.61 0.00	16.64 -1.46 0.00	14.19 -1.13 0.00	11.93 -1.09 0.00
MODERN_LFGE___ 323580	14.13 -1.04 0.00	12.83 -0.84 0.00	11.26 -0.76 0.00	12.33 -0.96 0.00	10.29 -0.71 0.00	12.16 -0.99 0.00	11.47 -0.79 0.00	13.46 -0.87 0.00	13.08 -0.81 0.00	12.27 -0.69 0.00	13.34 -0.95 0.00	12.54 -0.76 0.00	11.80 -0.82 0.00	13.08 -1.19 0.00	13.84 -1.32 0.00	14.31 -1.36 0.00	15.10 -1.51 -0.20	17.79 -1.85 1.72	16.80 -1.84 0.00	18.39 -1.96 -0.12	17.89 -1.61 0.00	16.64 -1.46 0.00	14.19 -1.13 0.00	11.93 -1.09 0.00
MOHAWK_PAPER___DRP 24187	16.00 0.84 0.00	14.45 0.77 0.00	12.71 0.69 0.00	14.07 0.79 0.00	11.63 0.63 0.00	13.91 0.76 0.00	12.91 0.65 0.00	14.98 0.65 0.00	14.50 0.60 0.00	13.54 0.58 0.00	15.00 0.71 0.00	13.95 0.65 0.00	13.27 0.65 0.00	15.01 0.74 0.00	15.94 0.78 0.00	16.60 0.93 0.00	17.48 1.06 -0.01	22.86 1.46 -0.03	19.89 1.27 0.00	21.60 1.38 0.00	20.85 1.35 0.00	19.26 1.16 0.00	16.24 0.91 0.00	13.84 0.81 0.00
MONGAUP___HYD 23641	16.11 0.94 0.00	14.48 0.80 0.00	12.74 0.72 0.00	14.12 0.83 0.00	11.67 0.67 0.00	13.95 0.79 0.00	12.97 0.70 0.00	15.16 0.83 0.00	14.72 0.82 0.00	13.76 0.80 0.00	15.24 0.94 0.00	14.24 0.94 0.00	13.53 0.91 0.00	15.31 1.04 0.00	16.24 1.08 0.00	16.90 1.22 0.00	17.76 1.35 0.00	23.20 1.83 0.00	20.22 1.59 0.00	21.99 1.77 0.00	21.28 1.77 0.00	19.65 1.56 0.00	16.55 1.23 0.00	14.05 1.03 0.00
MONTAUK___DIESEL 23721	27.12 2.84 -9.12	21.73 2.46 -5.60	19.85 2.21 -5.62	17.58 2.29 -2.00	12.86 1.86 0.00	15.34 2.19 0.00	14.25 1.98 0.00	16.70 2.37 0.00	16.21 2.31 0.00	15.29 2.33 0.00	22.48 2.82 -5.37	25.37 2.72 -9.35	23.18 2.67 -7.89	22.31 2.96 -5.07	37.97 3.16 -19.65	41.22 3.46 -22.08	35.18 3.47 -15.30	31.04 4.72 -4.95	27.01 4.06 -4.31	24.49 4.27 0.00	23.57 4.07 0.00	21.66 3.56 0.00	18.43 3.10 0.00	15.50 2.48 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.39 1.23 0.00	14.73 1.06 0.00	12.99 0.97 0.00	14.34 1.05 0.00	11.85 0.84 0.00	14.15 0.99 0.00	13.14 0.88 0.00	15.35 1.02 0.00	14.92 1.02 0.00	13.99 1.04 0.00	15.55 1.25 0.00	14.55 1.25 0.00	14.00 1.23 -0.14	15.66 1.37 -0.02	16.60 1.44 0.00	17.45 1.61 -0.16	18.19 1.77 0.00	23.67 2.31 0.00	20.57 1.94 0.00	22.30 2.08 0.00	21.53 2.03 0.00	19.92 1.82 0.00	16.79 1.46 0.00	14.30 1.27 0.00
MUNSVILLE_WIND_PWR 323609	16.05 0.88 0.00	14.46 0.79 0.00	12.75 0.73 0.00	14.10 0.81 0.00	11.70 0.69 0.00	13.95 0.80 0.00	13.05 0.79 0.00	15.33 1.00 0.00	14.89 0.99 0.00	13.92 0.96 0.00	15.31 1.02 0.00	14.31 1.01 0.00	13.56 0.94 0.00	15.27 1.00 0.00	16.20 1.04 0.00	16.77 1.10 0.00	17.78 1.26 -0.11	23.47 1.77 -0.33	20.16 1.53 0.00	21.91 1.66 -0.03	21.15 1.65 0.00	19.44 1.35 0.00	16.25 0.93 0.00	13.69 0.66 0.00
N SALMON___HYD 24042	15.07 -0.10 0.00	13.53 -0.14 0.00	11.81 -0.21 0.00	13.05 -0.23 0.00	10.81 -0.19 0.00	12.98 -0.17 0.00	12.16 -0.10 0.00	14.25 -0.08 0.00	13.94 0.04 0.00	12.96 0.00 0.00	14.18 -0.11 0.00	13.13 -0.17 0.00	12.43 -0.19 0.00	14.17 -0.10 0.00	15.13 -0.03 0.00	15.60 -0.07 0.00	16.10 -0.12 0.20	20.28 -0.21 0.88	18.57 -0.06 0.00	20.18 -0.04 0.00	19.28 -0.22 0.00	17.88 -0.22 0.00	15.22 -0.10 0.00	12.87 -0.15 0.00
N.E_GEN_SANDY PD 24062	15.98 0.88 0.06	14.47 0.80 0.00	12.75 0.72 0.00	14.10 0.82 0.00	11.65 0.65 0.00	13.94 0.78 0.00	12.89 0.67 0.06	15.11 0.78 0.00	14.63 0.73 0.00	13.68 0.72 0.00	15.26 0.88 -0.09	14.01 0.80 0.09	13.14 0.78 0.26	17.10 0.89 -1.93	15.96 0.95 0.15	16.84 1.11 -0.06	17.66 1.24 0.00	25.17 1.69 -2.11	21.84 1.45 -1.77	28.14 1.56 -6.36	24.51 1.53 -3.48	22.84 1.36 -3.38	18.79 1.08 -2.38	14.09 0.95 -0.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.23 1.06 0.00	14.58 0.91 0.00	12.85 0.83 0.00	14.19 0.91 0.00	11.74 0.74 0.00	14.01 0.86 0.00	13.00 0.74 0.00	15.15 0.83 0.00	14.73 0.83 0.00	13.80 0.84 0.00	15.32 1.02 0.00	14.33 1.03 0.00	13.65 1.02 0.00	15.42 1.15 0.00	16.39 1.23 0.00	17.05 1.38 0.00	17.96 1.54 0.00	23.39 2.02 0.00	20.30 1.68 0.00	22.01 1.79 0.00	21.27 1.77 0.00	19.67 1.57 0.00	16.57 1.24 0.00	14.08 1.06 0.00

NARROWS_GT1_1 24228	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_2 24229	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_3 24230	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_4 24231	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_5 24232	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_6 24233	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_7 24234	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT1_8 24235	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_1 24236	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_2 24237	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_3 24238	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_4 24239	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_5 24240	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_6 24241	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00
NARROWS_GT2_7 24242	16.49 <u>1.32</u> 0.00	14.82 <u>1.14</u> 0.00	13.05 <u>1.03</u> 0.00	14.41 <u>1.12</u> 0.00	11.90 <u>0.90</u> 0.00	14.21 <u>1.06</u> 0.00	13.21 <u>0.95</u> 0.00	15.42 <u>1.10</u> 0.00	15.00 <u>1.10</u> 0.00	14.07 <u>1.11</u> 0.00	15.65 <u>1.35</u> 0.00	14.65 <u>1.35</u> 0.00	14.09 <u>1.33</u> -0.14	15.78 <u>1.48</u> -0.02	16.73 <u>1.57</u> 0.00	17.58 <u>1.75</u> -0.16	18.33 <u>1.92</u> 0.00	23.85 <u>2.48</u> 0.00	20.74 <u>2.11</u> 0.00	22.46 <u>2.24</u> 0.00	21.70 <u>2.20</u> 0.00	20.07 <u>1.97</u> 0.00	16.90 <u>1.58</u> 0.00	14.38 <u>1.36</u> 0.00

NARROWS_GT2_8 24243	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.32 1.15 0.00	14.68 1.00 0.00	12.92 0.90 0.00	14.26 0.98 0.00	11.79 0.78 0.00	14.10 0.94 0.00	13.11 0.84 0.00	15.27 0.94 0.00	14.81 0.91 0.00	13.85 0.89 0.00	15.33 1.04 0.00	14.26 0.96 0.00	13.56 0.94 0.00	15.36 1.09 0.00	16.28 1.12 0.00	16.99 1.32 0.00	17.93 1.51 0.00	23.44 2.08 0.00	20.42 1.80 0.00	22.17 1.95 0.00	21.40 1.90 0.00	19.76 1.66 0.00	16.62 1.29 0.00	14.11 1.09 0.00
NEG CAPITAL___MECHNVIL 23645	16.30 1.14 0.00	14.72 1.04 0.00	12.94 0.92 0.00	14.32 1.03 0.00	11.85 0.84 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.37 1.04 0.00	14.90 1.00 0.00	13.92 0.96 0.00	15.39 1.10 0.00	14.29 0.99 0.00	13.59 0.97 0.00	15.40 1.12 0.00	16.33 1.17 0.00	17.01 1.34 0.00	17.93 1.50 -0.01	23.54 2.13 -0.04	20.48 1.86 0.00	22.27 2.05 0.00	21.49 1.99 0.00	19.84 1.75 0.00	16.69 1.36 0.00	14.17 1.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.53 -0.63 0.00	13.12 -0.55 0.00	11.51 -0.50 0.00	12.67 -0.61 0.00	10.53 -0.47 0.00	12.53 -0.62 0.00	11.74 -0.53 0.00	13.76 -0.57 0.00	13.37 -0.52 0.00	12.51 -0.45 0.00	13.74 -0.56 0.00	12.85 -0.45 0.00	12.15 -0.47 0.00	13.62 -0.65 0.00	14.45 -0.71 0.00	14.97 -0.70 0.00	15.65 -0.76 0.00	20.45 -0.92 0.00	17.71 -0.92 0.00	19.24 -0.98 0.00	18.68 -0.82 0.00	17.31 -0.79 0.00	14.67 -0.65 0.00	12.37 -0.65 0.00
NEG CENTRAL___DRP 24199	15.14 -0.02 0.00	13.65 -0.02 0.00	12.00 -0.02 0.00	13.26 -0.03 0.00	11.01 0.00 0.00	13.11 -0.04 0.00	12.25 -0.02 0.00	14.36 0.03 0.00	13.93 0.03 0.00	13.02 0.05 0.00	14.34 0.05 0.00	13.39 0.09 0.00	12.69 0.07 0.00	14.28 0.00 0.00	15.14 -0.02 0.00	15.66 -0.01 0.00	16.39 -0.02 0.00	21.38 0.02 0.00	18.54 -0.09 0.00	20.16 -0.06 0.00	19.53 0.03 0.00	18.07 -0.02 0.00	15.31 -0.01 0.00	12.94 -0.08 0.00
NEG CENTRAL___INDECK 23768	15.33 0.16 0.00	13.83 0.16 0.00	12.15 0.13 0.00	13.34 0.05 0.00	11.10 0.10 0.00	13.19 0.04 0.00	12.38 0.12 0.00	14.54 0.21 0.00	14.16 0.26 0.00	13.28 0.32 0.00	14.59 0.29 0.00	13.68 0.38 0.00	12.91 0.28 0.00	14.45 0.18 0.00	15.30 0.14 0.00	15.85 0.18 0.00	17.03 0.19 -0.42	23.01 0.36 -1.28	18.74 0.10 0.00	20.50 0.18 -0.10	19.85 0.35 0.00	18.33 0.24 0.00	15.51 0.18 0.00	13.00 -0.03 0.00
NEG CENTRAL___SENECA 23627	15.16 -0.01 0.00	13.67 -0.01 0.00	12.02 0.00 0.00	13.28 -0.01 0.00	11.03 0.03 0.00	13.14 -0.01 0.00	12.29 0.02 0.00	14.40 0.07 0.00	13.98 0.08 0.00	13.06 0.10 0.00	14.39 0.10 0.00	13.46 0.16 0.00	12.74 0.12 0.00	14.32 0.05 0.00	15.18 0.02 0.00	15.71 0.04 0.00	16.49 0.00 -0.07	21.64 0.06 -0.21	18.55 -0.08 0.00	20.19 -0.05 -0.02	19.58 0.07 0.00	18.11 0.01 0.00	15.37 0.05 0.00	12.97 -0.06 0.00
NEG CENTRAL___STATE_STREET 24147	15.35 0.19 0.00	13.86 0.19 0.00	12.18 0.15 0.00	13.39 0.10 0.00	11.10 0.09 0.00	13.20 0.05 0.00	12.31 0.05 0.00	14.46 0.14 0.00	14.03 0.14 0.00	13.11 0.15 0.00	14.44 0.14 0.00	13.47 0.17 0.00	12.77 0.15 0.00	14.39 0.12 0.00	15.27 0.11 0.00	15.75 0.07 0.00	16.54 0.13 0.00	21.57 0.20 0.00	18.76 0.13 0.00	20.38 0.16 0.00	19.71 0.21 0.00	18.25 0.15 0.00	15.41 0.09 0.00	13.01 -0.01 0.00
NEG MILLWOOD___DRP 24198	16.39 1.22 0.00	14.72 1.05 0.00	12.97 0.95 0.00	14.32 1.04 0.00	11.83 0.83 0.00	14.13 0.98 0.00	13.13 0.87 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.00 1.04 0.00	15.56 1.26 0.00	14.55 1.25 0.00	13.85 1.23 0.00	15.66 1.39 0.00	16.63 1.47 0.00	17.31 1.64 0.00	18.23 1.81 0.00	23.77 2.41 0.00	20.64 2.02 0.00	22.38 2.15 0.00	21.61 2.11 0.00	19.96 1.86 0.00	16.80 1.48 0.00	14.28 1.26 0.00
NEG NORTH_FLCN_SEA 23793	15.09 -0.07 0.00	13.55 -0.12 0.00	11.83 -0.19 0.00	13.08 -0.21 0.00	10.82 -0.18 0.00	13.00 -0.15 0.00	12.15 -0.12 0.00	14.25 -0.08 0.00	13.93 0.04 0.00	12.94 -0.02 0.00	14.19 -0.11 0.00	13.09 -0.21 0.00	12.40 -0.22 0.00	14.18 -0.09 0.00	15.19 0.03 0.00	15.69 0.02 0.00	16.20 0.00 0.21	20.37 -0.05 0.95	18.66 0.03 0.00	20.28 0.06 0.00	19.34 -0.17 0.00	17.88 -0.22 0.00	15.24 -0.09 0.00	12.87 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	14.94 -0.23 0.00	13.41 -0.26 0.00	11.69 -0.33 0.00	12.92 -0.36 0.00	10.70 -0.30 0.00	12.85 -0.30 0.00	12.03 -0.23 0.00	14.10 -0.23 0.00	13.80 -0.10 0.00	12.80 -0.16 0.00	14.01 -0.29 0.00	12.96 -0.34 0.00	12.27 -0.35 0.00	14.01 -0.26 0.00	14.98 -0.17 0.00	15.46 -0.22 0.00	15.95 -0.26 0.21	20.04 -0.40 0.93	18.39 -0.24 0.00	19.98 -0.24 0.00	19.04 -0.46 0.00	17.66 -0.44 0.00	15.07 -0.26 0.00	12.73 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	15.11 -0.06 0.00	13.56 -0.11 0.00	11.83 -0.19 0.00	13.08 -0.20 0.00	10.83 -0.17 0.00	13.01 -0.15 0.00	12.17 -0.10 0.00	14.27 -0.06 0.00	13.96 0.07 0.00	12.97 0.01 0.00	14.21 -0.09 0.00	13.12 -0.19 0.00	12.43 -0.20 0.00	14.19 -0.07 0.00	15.20 0.04 0.00	15.71 0.04 0.00	16.23 0.03 0.21	20.41 -0.01 0.94	18.70 0.08 0.00	20.34 0.12 0.00	19.39 -0.11 0.00	17.93 -0.17 0.00	15.27 -0.05 0.00	12.89 -0.13 0.00
NEG NORTH___LWR_SARANAC 23913	15.11 -0.06 0.00	13.56 -0.11 0.00	11.83 -0.19 0.00	13.08 -0.20 0.00	10.83 -0.17 0.00	13.01 -0.15 0.00	12.17 -0.10 0.00	14.27 -0.06 0.00	13.96 0.07 0.00	12.97 0.01 0.00	14.21 -0.09 0.00	13.12 -0.19 0.00	12.43 -0.20 0.00	14.19 -0.07 0.00	15.20 0.04 0.00	15.71 0.04 0.00	16.23 0.03 0.21	20.41 -0.01 0.94	18.70 0.08 0.00	20.34 0.12 0.00	19.39 -0.11 0.00	17.93 -0.17 0.00	15.27 -0.05 0.00	12.89 -0.13 0.00
NEG NORTH___PLATTSBURG 23628	15.11 -0.06 0.00	13.56 -0.11 0.00	11.83 -0.19 0.00	13.08 -0.20 0.00	10.83 -0.17 0.00	13.01 -0.15 0.00	12.17 -0.10 0.00	14.27 -0.06 0.00	13.96 0.07 0.00	12.97 0.01 0.00	14.21 -0.09 0.00	13.12 -0.19 0.00	12.43 -0.20 0.00	14.19 -0.07 0.00	15.20 0.04 0.00	15.71 0.04 0.00	16.23 0.03 0.21	20.41 -0.01 0.94	18.70 0.08 0.00	20.34 0.12 0.00	19.39 -0.11 0.00	17.93 -0.17 0.00	15.27 -0.05 0.00	12.89 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	14.29 -0.87 0.00	12.98 -0.70 0.00	11.39 -0.63 0.00	12.47 -0.81 0.00	10.41 -0.59 0.00	12.31 -0.84 0.00	11.60 -0.66 0.00	13.61 -0.72 0.00	13.23 -0.66 0.00	12.42 -0.54 0.00	13.51 -0.78 0.00	12.70 -0.60 0.00	11.95 -0.67 0.00	13.27 -1.01 0.00	14.03 -1.13 0.00	14.51 -1.16 0.00	16.38 -1.29 -1.25	22.69 -1.56 -2.89	17.03 -1.60 -0.01	18.86 -1.69 -0.33	18.14 -1.36 0.00	16.86 -1.24 0.00	14.37 -0.96 0.00	12.07 -0.95 0.00

NEG WEST___LANCASTR 23811	14.85 -0.31 0.00	13.42 -0.25 0.00	11.84 -0.18 0.00	13.03 -0.25 0.00	10.87 -0.13 0.00	12.88 -0.28 0.00	12.05 -0.21 0.00	14.14 -0.19 0.00	13.72 -0.18 0.00	12.85 -0.11 0.00	14.11 -0.19 0.00	13.29 -0.02 0.00	12.52 -0.10 0.00	14.00 -0.28 0.00	14.81 -0.35 0.00	15.27 -0.40 0.00	17.56 -0.42 -1.56	31.38 -0.47 -10.49	17.88 -0.76 0.00	19.74 -0.68 -0.20	19.12 -0.38 0.00	17.70 -0.40 0.00	14.97 -0.36 0.00	12.61 -0.41 0.00
NEG_PENN_ALLEGHNY 23528	15.42 0.25 0.00	13.90 0.23 0.00	12.25 0.23 0.00	13.53 0.25 0.00	11.24 0.23 0.00	13.39 0.23 0.00	12.48 0.22 0.00	14.60 0.27 0.00	14.16 0.26 0.00	13.23 0.27 0.00	14.61 0.31 0.00	13.65 0.35 0.00	12.93 0.31 0.00	14.59 0.31 0.00	15.47 0.31 0.00	16.01 0.34 0.00	16.95 0.40 -0.14	22.35 0.56 -0.42	18.99 0.36 0.00	20.70 0.45 -0.03	20.01 0.51 0.00	18.50 0.40 0.00	15.61 0.28 0.00	13.24 0.22 0.00
NEG___GEN_MONROE 24207	14.83 -0.33 0.00	13.41 -0.26 0.00	11.79 -0.23 0.00	12.94 -0.35 0.00	10.73 -0.27 0.00	12.77 -0.38 0.00	11.98 -0.29 0.00	14.08 -0.25 0.00	13.70 -0.20 0.00	12.86 -0.10 0.00	14.10 -0.19 0.00	13.15 -0.16 0.00	12.41 -0.21 0.00	13.87 -0.40 0.00	14.69 -0.47 0.00	15.22 -0.45 0.00	15.91 -0.50 0.00	20.81 -0.55 0.00	17.99 -0.64 0.00	19.56 -0.66 0.00	19.04 -0.46 0.00	17.65 -0.45 0.00	14.97 -0.36 0.00	12.62 -0.40 0.00
NEPA___ENERGY 23901	14.92 -0.25 0.00	13.48 -0.20 0.00	11.91 -0.11 0.00	13.08 -0.20 0.00	10.91 -0.09 0.00	12.93 -0.22 0.00	12.08 -0.18 0.00	14.17 -0.16 0.00	13.76 -0.14 0.00	12.88 -0.09 0.00	14.14 -0.16 0.00	13.32 0.02 0.00	12.55 -0.07 0.00	14.05 -0.23 0.00	14.86 -0.30 0.00	15.31 -0.36 0.00	17.29 -0.37 -1.25	27.41 -0.41 -6.46	17.90 -0.73 0.00	19.81 -0.63 -0.22	19.15 -0.35 0.00	17.72 -0.38 0.00	14.95 -0.37 0.00	12.61 -0.41 0.00
NEVERSINK___HYD 23608	15.92 0.75 0.00	14.31 0.64 0.00	12.60 0.58 0.00	13.94 0.65 0.00	11.52 0.52 0.00	13.77 0.62 0.00	12.80 0.54 0.00	14.97 0.64 0.00	14.54 0.64 0.00	13.60 0.64 0.00	15.07 0.78 0.00	14.08 0.77 0.00	13.40 0.78 0.00	15.14 0.87 0.00	16.09 0.93 0.00	16.72 1.05 0.00	17.66 1.25 0.00	23.07 1.70 0.00	20.06 1.43 0.00	21.76 1.54 0.00	21.01 1.51 0.00	19.41 1.31 0.00	16.34 1.01 0.00	13.87 0.85 0.00
NEWTON___FALLS_HYD 23847	15.13 -0.04 0.00	13.65 -0.02 0.00	11.98 -0.04 0.00	13.24 -0.05 0.00	10.98 -0.02 0.00	13.14 -0.01 0.00	12.26 0.02 0.00	14.35 0.02 0.00	13.97 0.08 0.00	13.00 0.04 0.00	14.28 -0.01 0.00	13.29 -0.02 0.00	12.57 -0.05 0.00	14.25 -0.02 0.00	15.12 -0.04 0.00	15.61 -0.06 0.00	16.21 -0.09 0.11	20.76 -0.11 0.50	18.64 0.01 0.00	20.28 0.06 0.00	19.55 0.05 0.00	18.13 0.03 0.00	15.27 -0.05 0.00	12.90 -0.12 0.00
NIAGARA_115E_LBMP 323715	14.03 -1.13 0.00	12.75 -0.92 0.00	11.19 -0.83 0.00	12.25 -1.04 0.00	10.23 -0.78 0.00	12.08 -1.07 0.00	11.40 -0.86 0.00	13.37 -0.96 0.00	13.00 -0.90 0.00	12.19 -0.77 0.00	13.25 -1.04 0.00	12.45 -0.85 0.00	11.71 -0.91 0.00	12.98 -1.29 0.00	13.73 -1.43 0.00	14.20 -1.47 0.00	14.67 -1.63 0.11	16.04 -2.02 3.31	16.66 -1.97 0.00	18.18 -2.11 -0.07	17.75 -1.75 0.00	16.51 -1.59 0.00	14.09 -1.23 0.00	11.85 -1.17 0.00
NIAGARA_115W_LBMP 323714	13.93 -1.24 0.00	12.66 -1.01 0.00	11.11 -0.91 0.00	12.16 -1.13 0.00	10.15 -0.86 0.00	12.06 -1.10 0.00	11.38 -0.88 0.00	13.35 -0.98 0.00	12.98 -0.92 0.00	12.18 -0.79 0.00	13.16 -1.14 0.00	12.35 -0.95 0.00	11.61 -1.01 0.00	12.87 -1.41 0.00	13.60 -1.56 0.00	14.07 -1.60 0.00	13.68 -1.77 0.97	15.17 -2.21 3.99	16.49 -2.13 0.00	17.74 -2.28 0.20	17.57 -1.93 0.00	16.35 -1.75 0.00	13.97 -1.36 0.00	11.78 -1.24 0.00
NIAGARA_230_LBMP 323716	14.15 -1.02 0.00	12.85 -0.82 0.00	11.28 -0.74 0.00	12.36 -0.93 0.00	10.31 -0.70 0.00	12.20 -0.95 0.00	11.50 -0.77 0.00	13.48 -0.85 0.00	13.10 -0.80 0.00	12.29 -0.67 0.00	13.38 -0.92 0.00	12.56 -0.74 0.00	11.81 -0.81 0.00	13.11 -1.16 0.00	13.86 -1.30 0.00	14.34 -1.33 0.00	13.95 -1.48 0.98	15.56 -1.83 3.98	16.79 -1.84 0.00	18.08 -1.93 0.21	17.90 -1.60 0.00	16.65 -1.45 0.00	14.20 -1.12 0.00	11.95 -1.07 0.00
NIAGARA____ 23760	14.06 -1.10 0.00	12.76 -0.91 0.00	11.19 -0.83 0.00	12.26 -1.03 0.00	10.22 -0.78 0.00	12.12 -1.03 0.00	11.43 -0.84 0.00	13.42 -0.91 0.00	13.04 -0.86 0.00	12.23 -0.73 0.00	13.29 -1.01 0.00	12.48 -0.82 0.00	11.73 -0.89 0.00	13.02 -1.26 0.00	13.76 -1.40 0.00	14.23 -1.44 0.00	14.09 -1.60 0.72	15.58 -1.99 3.79	16.69 -1.94 0.00	18.03 -2.06 0.13	17.79 -1.72 0.00	16.54 -1.56 0.00	14.11 -1.21 0.00	11.87 -1.15 0.00
NINE_MILE_1 23575	14.79 -0.38 0.00	13.33 -0.34 0.00	11.72 -0.30 0.00	12.95 -0.33 0.00	10.74 -0.26 0.00	12.82 -0.34 0.00	11.96 -0.30 0.00	13.99 -0.35 0.00	13.56 -0.34 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.95 -0.35 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.71 -0.45 0.00	15.23 -0.44 0.00	15.96 -0.45 0.00	20.80 -0.57 0.00	18.10 -0.53 0.00	19.65 -0.57 0.00	18.99 -0.51 0.00	17.60 -0.50 0.00	14.88 -0.45 0.00	12.63 -0.39 0.00
NINE_MILE_2 23744	14.79 -0.38 0.00	13.33 -0.34 0.00	11.72 -0.30 0.00	12.96 -0.33 0.00	10.74 -0.26 0.00	12.82 -0.34 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.56 -0.34 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.96 -0.34 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.72 -0.45 0.00	15.23 -0.44 0.00	15.96 -0.45 0.00	20.80 -0.57 0.00	18.10 -0.53 0.00	19.65 -0.57 0.00	18.99 -0.51 0.00	17.60 -0.50 0.00	14.88 -0.45 0.00	12.63 -0.39 0.00
NM_CAPITAL___DRP 24208	15.92 0.75 0.00	14.37 0.69 0.00	12.64 0.62 0.00	14.00 0.71 0.00	11.57 0.57 0.00	13.84 0.69 0.00	12.84 0.57 0.00	14.85 0.52 0.00	14.37 0.48 0.00	13.43 0.47 0.00	14.88 0.59 0.00	13.84 0.54 0.00	13.18 0.56 0.00	14.89 0.61 0.00	15.81 0.65 0.00	16.46 0.79 0.00	17.33 0.91 -0.01	22.65 1.25 -0.03	19.70 1.08 0.00	21.39 1.17 0.00	20.65 1.15 0.00	19.09 0.99 0.00	16.10 0.77 0.00	13.73 0.70 0.00
NM_CENTRAL___DRP 24181	15.09 -0.08 0.00	13.60 -0.07 0.00	11.96 -0.06 0.00	13.20 -0.08 0.00	10.95 -0.05 0.00	13.06 -0.09 0.00	12.19 -0.07 0.00	14.26 -0.06 0.00	13.84 -0.06 0.00	12.91 -0.05 0.00	14.24 -0.05 0.00	13.26 -0.04 0.00	12.58 -0.04 0.00	14.19 -0.08 0.00	15.06 -0.10 0.00	15.59 -0.08 0.00	16.35 -0.06 0.00	21.32 -0.04 0.00	18.53 -0.10 0.00	20.11 -0.11 0.00	19.44 -0.06 0.00	18.00 -0.10 0.00	15.21 -0.11 0.00	12.89 -0.13 0.00
NM_FRONTIER___DRP 24179	13.93 -1.24 0.00	12.66 -1.01 0.00	11.11 -0.91 0.00	12.16 -1.13 0.00	10.15 -0.86 0.00	12.06 -1.10 0.00	11.38 -0.88 0.00	13.35 -0.98 0.00	12.98 -0.92 0.00	12.18 -0.79 0.00	13.16 -1.14 0.00	12.35 -0.95 0.00	11.61 -1.01 0.00	12.87 -1.41 0.00	13.60 -1.56 0.00	14.07 -1.60 0.00	13.68 -1.77 0.97	15.17 -2.21 3.99	16.49 -2.13 0.00	17.74 -2.28 0.20	17.57 -1.93 0.00	16.35 -1.75 0.00	13.97 -1.36 0.00	11.78 -1.24 0.00

NM_ST_REGIS___HYD 24053	14.94 -0.22 0.00	13.45 -0.22 0.00	11.77 -0.25 0.00	13.00 -0.28 0.00	10.78 -0.23 0.00	12.93 -0.22 0.00	12.10 -0.16 0.00	14.14 -0.19 0.00	13.79 -0.11 0.00	12.83 -0.14 0.00	14.05 -0.25 0.00	13.03 -0.27 0.00	12.34 -0.28 0.00	14.03 -0.24 0.00	14.94 -0.22 0.00	15.38 -0.29 0.00	15.88 -0.36 0.17	20.03 -0.56 0.78	18.27 -0.36 0.00	19.86 -0.36 0.00	19.06 -0.44 0.00	17.71 -0.39 0.00	15.06 -0.27 0.00	12.79 -0.23 0.00
NORTHPORT___1 23551	25.79 1.51 -9.12	20.61 1.34 -5.60	18.86 1.21 -5.62	16.64 1.35 -2.00	12.10 1.09 0.00	14.45 1.30 0.00	13.41 1.15 0.00	15.67 1.35 0.00	15.08 1.18 0.00	14.12 1.16 0.00	21.14 1.48 -5.37	24.08 1.43 -9.35	21.90 1.39 -7.89	20.86 1.52 -5.07	36.41 1.60 -19.65	39.55 1.79 -22.08	33.68 1.96 -15.30	28.85 2.53 -4.95	25.15 2.21 -4.31	22.53 2.31 0.00	21.76 2.26 0.00	20.07 1.98 0.00	17.05 1.73 0.00	14.44 1.42 0.00
NORTHPORT___2 23552	25.79 1.51 -9.12	20.61 1.34 -5.60	18.86 1.21 -5.62	16.64 1.35 -2.00	12.10 1.09 0.00	14.45 1.30 0.00	13.41 1.15 0.00	15.67 1.35 0.00	15.08 1.18 0.00	14.12 1.16 0.00	21.14 1.48 -5.37	24.08 1.43 -9.35	21.90 1.39 -7.89	20.86 1.52 -5.07	36.41 1.60 -19.65	39.55 1.79 -22.08	33.68 1.96 -15.30	28.85 2.53 -4.95	25.15 2.21 -4.31	22.53 2.31 0.00	21.76 2.26 0.00	20.07 1.98 0.00	17.05 1.73 0.00	14.44 1.42 0.00
NORTHPORT___3 23553	25.72 1.43 -9.12	20.54 1.27 -5.60	18.80 1.15 -5.62	16.57 1.28 -2.00	12.04 1.03 0.00	14.37 1.22 0.00	13.35 1.08 0.00	15.59 1.26 0.00	15.01 1.11 0.00	14.04 1.08 0.00	21.04 1.38 -5.37	23.96 1.32 -9.35	21.79 1.28 -7.89	20.75 1.41 -5.07	36.30 1.49 -19.65	39.43 1.68 -22.08	33.57 1.86 -15.30	28.72 2.40 -4.95	25.01 2.07 -4.31	22.38 2.16 0.00	21.61 2.11 0.00	19.93 1.83 0.00	16.92 1.59 0.00	14.37 1.34 0.00
NORTHPORT___4 23650	25.72 1.43 -9.12	20.54 1.27 -5.60	18.80 1.15 -5.62	16.57 1.28 -2.00	12.04 1.03 0.00	14.37 1.22 0.00	13.35 1.08 0.00	15.59 1.26 0.00	15.01 1.11 0.00	14.04 1.08 0.00	21.04 1.38 -5.37	23.96 1.32 -9.35	21.79 1.28 -7.89	20.75 1.41 -5.07	36.30 1.49 -19.65	39.43 1.68 -22.08	33.57 1.86 -15.30	28.72 2.40 -4.95	25.01 2.07 -4.31	22.38 2.16 0.00	21.61 2.11 0.00	19.93 1.83 0.00	16.92 1.59 0.00	14.37 1.34 0.00
NORTHPORT___IC 23718	25.79 1.51 -9.12	20.61 1.34 -5.60	18.86 1.21 -5.62	16.64 1.35 -2.00	12.10 1.09 0.00	14.45 1.30 0.00	13.41 1.15 0.00	15.67 1.35 0.00	15.08 1.18 0.00	14.12 1.16 0.00	21.14 1.48 -5.37	24.08 1.43 -9.35	21.90 1.39 -7.89	20.86 1.52 -5.07	36.41 1.60 -19.65	39.55 1.79 -22.08	33.68 1.96 -15.30	28.85 2.53 -4.95	25.15 2.21 -4.31	22.53 2.31 0.00	21.76 2.26 0.00	20.07 1.98 0.00	17.05 1.73 0.00	14.44 1.42 0.00
NPX_GEN_1385_PROXY 323591	25.33 1.04 -9.12	20.32 1.05 -5.60	18.58 0.94 -5.62	16.45 1.16 -2.00	11.96 0.96 0.00	14.30 1.14 0.00	13.26 1.00 0.00	15.43 1.10 0.00	14.74 0.84 0.00	13.84 0.88 0.00	20.80 1.14 -5.37	23.76 1.11 -9.35	21.60 1.09 -7.89	17.85 1.10 -2.48	36.02 1.21 -19.65	39.10 1.34 -22.08	33.20 1.48 -15.30	28.23 1.92 -4.95	24.62 1.68 -4.31	21.96 1.74 0.00	21.30 1.80 0.00	19.66 1.56 0.00	16.86 1.54 0.00	14.13 1.10 0.00
NPX_GEN_CSC 323557	26.10 1.81 -9.12	20.84 1.57 -5.60	19.07 1.43 -5.62	16.88 1.59 -2.00	12.30 1.29 0.00	14.68 1.53 0.00	13.63 1.37 0.00	15.93 1.60 0.00	15.33 1.43 0.00	14.35 1.39 0.00	21.43 1.77 -5.37	24.38 1.73 -9.35	22.21 1.69 -7.89	21.21 1.87 -5.07	36.80 1.98 -19.65	39.99 2.23 -22.08	34.11 2.40 -15.30	29.43 3.11 -4.95	25.70 2.76 -4.31	23.10 2.88 0.00	22.28 2.78 0.00	20.52 2.42 0.00	17.42 2.09 0.00	14.72 1.70 0.00
NSINS_S_GLNS_FALLS 23858	16.56 1.40 0.00	14.96 1.29 0.00	13.15 1.13 0.00	14.56 1.27 0.00	12.04 1.03 0.00	14.43 1.28 0.00	13.41 1.14 0.00	15.71 1.38 0.00	15.26 1.36 0.00	14.26 1.30 0.00	15.69 1.39 0.00	14.54 1.24 0.00	13.81 1.19 0.00	15.67 1.39 0.00	16.58 1.43 0.00	17.29 1.62 0.00	18.26 1.84 -0.01	24.09 2.69 -0.04	21.00 2.38 0.00	22.92 2.70 0.00	22.09 2.59 0.00	20.37 2.28 0.00	17.10 1.77 0.00	14.49 1.46 0.00
NUCOR_STEEL___DRP 24197	15.26 0.10 0.00	13.77 0.10 0.00	12.09 0.06 0.00	13.37 0.08 0.00	11.09 0.09 0.00	13.19 0.04 0.00	12.29 0.03 0.00	14.45 0.13 0.00	14.02 0.13 0.00	13.10 0.14 0.00	14.43 0.13 0.00	13.46 0.16 0.00	12.76 0.14 0.00	14.38 0.11 0.00	15.26 0.10 0.00	15.72 0.05 0.00	16.54 0.12 0.00	21.55 0.18 0.00	18.75 0.12 0.00	20.37 0.15 0.00	19.70 0.20 0.00	18.24 0.14 0.00	15.40 0.07 0.00	13.00 -0.02 0.00
NYISO_LBMP_REFERENCE 24008	15.17 0.00 0.00	13.67 0.00 0.00	12.02 0.00 0.00	13.29 0.00 0.00	11.00 0.00 0.00	13.15 0.00 0.00	12.26 0.00 0.00	14.33 0.00 0.00	13.90 0.00 0.00	12.96 0.00 0.00	14.29 0.00 0.00	13.30 0.00 0.00	12.62 0.00 0.00	14.27 0.00 0.00	15.16 0.00 0.00	15.67 0.00 0.00	16.41 0.00 0.00	21.37 0.00 0.00	18.63 0.00 0.00	20.22 0.00 0.00	19.50 0.00 0.00	18.10 0.00 0.00	15.33 0.00 0.00	13.02 0.00 0.00
NYPA_BRENTWD___GT 24164	26.00 1.71 -9.12	20.78 1.51 -5.60	19.00 1.36 -5.62	16.80 1.51 -2.00	12.23 1.22 0.00	14.60 1.45 0.00	13.56 1.29 0.00	15.84 1.51 0.00	15.25 1.36 0.00	14.29 1.32 0.00	21.33 1.67 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.09 1.75 -5.07	36.62 1.81 -19.65	39.76 2.01 -22.08	33.84 2.12 -15.30	29.18 2.86 -4.95	25.44 2.50 -4.31	22.84 2.62 0.00	22.05 2.54 0.00	20.32 2.23 0.00	17.29 1.96 0.00	14.64 1.62 0.00
NYPA_GOWANUS___GT5 24156	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
NYPA_GOWANUS___GT6 24157	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00
NYPA_HARLEM___RVR___GT1 24160	16.46 1.29 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.30 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.49 0.00	17.47 1.64 -0.16	18.21 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.83 1.50 0.00	14.33 1.31 0.00

NYPA_HARLEM__RVR_GT2 24161	16.46 1.29 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.30 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.49 0.00	17.47 1.64 -0.16	18.21 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.83 1.50 0.00	14.33 1.31 0.00
NYPA_KENT____GT 24152	16.47 1.31 0.00	14.80 1.13 0.00	13.04 1.02 0.00	14.40 1.11 0.00	11.89 0.89 0.00	14.21 1.05 0.00	13.20 0.93 0.00	15.41 1.08 0.00	14.99 1.09 0.00	14.06 1.10 0.00	15.64 1.34 0.00	14.64 1.34 0.00	14.08 1.32 -0.14	15.76 1.47 -0.02	16.70 1.54 0.00	17.55 1.72 -0.16	18.30 1.89 0.00	23.80 2.43 0.00	20.70 2.07 0.00	22.41 2.19 0.00	21.65 2.15 0.00	20.03 1.93 0.00	16.88 1.55 0.00	14.37 1.34 0.00
NYPA_POUCH1____GT 24155	16.46 1.29 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.38 1.10 0.00	11.88 0.87 0.00	14.18 1.03 0.00	13.18 0.92 0.00	15.39 1.06 0.00	14.96 1.06 0.00	14.04 1.08 0.00	15.61 1.32 0.00	14.62 1.32 0.00	14.06 1.30 -0.14	15.74 1.45 -0.02	16.70 1.54 0.00	17.55 1.72 -0.16	18.31 1.89 0.00	23.82 2.46 0.00	20.72 2.09 0.00	22.43 2.21 0.00	21.67 2.17 0.00	20.04 1.94 0.00	16.87 1.54 0.00	14.35 1.33 0.00
NYPA_VERNON____GT2 24162	16.46 1.29 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.40 1.11 0.00	11.89 0.88 0.00	14.20 1.04 0.00	13.19 0.93 0.00	15.41 1.08 0.00	14.98 1.08 0.00	14.05 1.09 0.00	15.62 1.33 0.00	14.61 1.31 0.00	14.06 1.30 -0.14	15.73 1.44 -0.02	16.67 1.51 0.00	17.52 1.69 -0.16	18.26 1.85 0.00	23.75 2.39 0.00	20.65 2.02 0.00	22.37 2.15 0.00	21.61 2.11 0.00	19.99 1.89 0.00	16.85 1.53 0.00	14.35 1.33 0.00
NYPA_VERNON____GT3 24163	16.46 1.29 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.40 1.11 0.00	11.89 0.88 0.00	14.20 1.04 0.00	13.19 0.93 0.00	15.41 1.08 0.00	14.98 1.08 0.00	14.05 1.09 0.00	15.62 1.33 0.00	14.61 1.31 0.00	14.06 1.30 -0.14	15.73 1.44 -0.02	16.67 1.51 0.00	17.52 1.69 -0.16	18.26 1.85 0.00	23.75 2.39 0.00	20.65 2.02 0.00	22.37 2.15 0.00	21.61 2.11 0.00	19.99 1.89 0.00	16.85 1.53 0.00	14.35 1.33 0.00
NYPA__ASTORIA_CC1 323568	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
NYPA__ASTORIA_CC2 323569	16.45 1.28 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.88 0.87 0.00	14.19 1.04 0.00	13.18 0.92 0.00	15.39 1.07 0.00	14.96 1.07 0.00	14.03 1.07 0.00	15.61 1.32 0.00	14.60 1.30 0.00	14.05 1.29 -0.14	15.72 1.42 -0.02	16.65 1.50 0.00	17.50 1.66 -0.16	18.24 1.83 0.00	23.72 2.35 0.00	20.62 1.99 0.00	22.34 2.12 0.00	21.58 2.08 0.00	19.96 1.87 0.00	16.84 1.51 0.00	14.34 1.32 0.00
NYPA__HOLTSVILL 23794	25.95 1.66 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.76 1.47 -2.00	12.19 1.19 0.00	14.56 1.41 0.00	13.52 1.26 0.00	15.79 1.46 0.00	15.18 1.29 0.00	14.21 1.25 0.00	21.26 1.60 -5.37	24.21 1.56 -9.35	22.03 1.52 -7.89	21.01 1.66 -5.07	36.56 1.75 -19.65	39.73 1.98 -22.08	33.86 2.15 -15.30	29.08 2.76 -4.95	25.39 2.44 -4.31	22.77 2.55 0.00	21.98 2.48 0.00	20.26 2.16 0.00	17.19 1.87 0.00	14.56 1.53 0.00
NYPA____HELLGATE_GT1 24158	16.46 1.29 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.30 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.49 0.00	17.47 1.64 -0.16	18.21 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.83 1.50 0.00	14.33 1.31 0.00
NYPA____HELLGATE_GT2 24159	16.46 1.29 0.00	14.78 1.11 0.00	13.02 1.00 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.07 0.00	15.59 1.30 0.00	14.61 1.30 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.49 0.00	17.47 1.64 -0.16	18.21 1.80 0.00	23.67 2.31 0.00	20.61 1.98 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.83 1.50 0.00	14.33 1.31 0.00
NYS_BARGE__HYD 23848	14.29 -0.87 0.00	12.98 -0.70 0.00	11.39 -0.63 0.00	12.47 -0.82 0.00	10.40 -0.60 0.00	12.30 -0.85 0.00	11.60 -0.67 0.00	13.61 -0.72 0.00	13.23 -0.67 0.00	12.42 -0.54 0.00	13.51 -0.78 0.00	12.70 -0.60 0.00	11.95 -0.67 0.00	13.27 -1.01 0.00	14.03 -1.13 0.00	14.52 -1.16 0.00	15.92 -1.29 -0.79	21.13 -1.56 -1.32	17.04 -1.59 0.00	18.76 -1.68 -0.23	18.16 -1.35 0.00	16.86 -1.24 0.00	14.37 -0.95 0.00	12.08 -0.95 0.00
OAK_ORCHARD__HYD 24046	14.80 -0.36 0.00	13.38 -0.30 0.00	11.74 -0.28 0.00	12.88 -0.40 0.00	10.71 -0.30 0.00	12.73 -0.42 0.00	11.94 -0.32 0.00	14.00 -0.33 0.00	13.61 -0.28 0.00	12.75 -0.21 0.00	13.99 -0.31 0.00	13.09 -0.21 0.00	12.37 -0.25 0.00	13.83 -0.44 0.00	14.66 -0.50 0.00	15.19 -0.48 0.00	15.88 -0.53 0.00	20.77 -0.60 0.00	17.96 -0.67 0.00	19.52 -0.70 0.00	18.99 -0.52 0.00	17.60 -0.50 0.00	14.93 -0.40 0.00	12.57 -0.45 0.00
OCC_CHEM__DRP 24175	13.98 -1.18 0.00	12.71 -0.96 0.00	11.15 -0.87 0.00	12.20 -1.08 0.00	10.19 -0.82 0.00	12.09 -1.06 0.00	11.41 -0.85 0.00	13.39 -0.94 0.00	13.01 -0.89 0.00	12.21 -0.75 0.00	13.21 -1.09 0.00	12.40 -0.90 0.00	11.66 -0.96 0.00	12.92 -1.35 0.00	13.66 -1.50 0.00	14.13 -1.54 0.00	13.73 -1.71 0.98	15.10 -2.13 4.13	16.56 -2.07 0.00	17.81 -2.21 0.20	17.64 -1.86 0.00	16.42 -1.68 0.00	14.02 -1.30 0.00	11.82 -1.20 0.00
OH_GEN_PROXY 24063	14.21 -0.96 0.00	12.89 -0.78 0.00	11.31 -0.71 0.00	12.40 -0.89 0.00	10.34 -0.67 0.00	12.24 -0.91 0.00	11.52 -0.74 0.00	13.52 -0.80 0.00	13.14 -0.76 0.00	12.32 -0.64 0.00	13.43 -0.86 0.00	12.62 -0.68 0.00	11.87 -0.76 0.00	13.18 -1.10 0.00	13.93 -1.23 0.00	14.41 -1.26 0.00	14.22 -1.41 0.79	16.48 -1.73 3.16	16.87 -1.76 0.00	18.22 -1.84 0.17	17.99 -1.51 0.00	16.73 -1.36 0.00	21.13 -1.07 -6.87	12.00 -1.02 0.00
OLIN_CORP_DRP 24177	14.10 -1.07 0.00	12.81 -0.87 0.00	11.24 -0.78 0.00	12.30 -0.98 0.00	10.27 -0.73 0.00	12.13 -1.02 0.00	11.45 -0.82 0.00	13.43 -0.90 0.00	13.05 -0.85 0.00	12.24 -0.72 0.00	13.31 -0.98 0.00	12.51 -0.79 0.00	11.77 -0.85 0.00	13.05 -1.22 0.00	13.80 -1.36 0.00	14.27 -1.40 0.00	14.54 -1.56 0.32	14.21 -1.93 5.23	16.73 -1.90 0.00	18.26 -2.02 -0.06	17.83 -1.67 0.00	16.59 -1.51 0.00	14.15 -1.17 0.00	11.90 -1.12 0.00

OLIN_CORP_DSASP 323712	13.98 -1.18 0.00	12.71 -0.96 0.00	11.15 -0.87 0.00	12.20 -1.08 0.00	10.19 -0.82 0.00	12.09 -1.06 0.00	11.41 -0.85 0.00	13.39 -0.94 0.00	13.01 -0.89 0.00	12.21 -0.75 0.00	13.21 -1.09 0.00	12.40 -0.90 0.00	11.66 -0.96 0.00	12.92 -1.35 0.00	13.66 -1.50 0.00	14.13 -1.54 0.00	13.73 -1.71 0.98	15.10 -2.13 4.13	16.56 -2.07 0.00	17.81 -2.21 0.20	17.64 -1.86 0.00	16.42 -1.68 0.00	14.02 -1.30 0.00	11.82 -1.20 0.00
ONEIDA_HERK_LFGE 323681	15.45 0.28 0.00	13.93 0.26 0.00	12.24 0.22 0.00	13.55 0.26 0.00	11.24 0.23 0.00	13.42 0.27 0.00	12.51 0.25 0.00	14.66 0.33 0.00	14.26 0.36 0.00	13.30 0.34 0.00	14.66 0.37 0.00	13.65 0.35 0.00	12.94 0.31 0.00	14.63 0.35 0.00	15.51 0.36 0.00	16.05 0.38 0.00	16.83 0.43 0.01	21.93 0.63 0.06	19.20 0.57 0.00	20.86 0.64 0.00	20.14 0.64 0.00	18.63 0.53 0.00	15.67 0.35 0.00	13.24 0.22 0.00
ONONDAGA_REF_OCCRA 23987	15.18 0.01 0.00	13.68 0.01 0.00	12.03 0.00 0.00	13.29 0.00 0.00	11.02 0.02 0.00	13.15 0.00 0.00	12.27 0.01 0.00	14.36 0.02 0.00	13.93 0.03 0.00	13.00 0.04 0.00	14.34 0.04 0.00	13.36 0.06 0.00	12.67 0.05 0.00	14.29 0.02 0.00	15.17 0.01 0.00	15.71 0.04 0.00	16.48 0.06 0.00	21.48 0.12 0.00	18.67 0.04 0.00	20.27 0.05 0.00	19.60 0.10 0.00	18.14 0.04 0.00	15.33 0.00 0.00	12.98 -0.04 0.00
ONONDAGA___COGEN 23986	15.13 -0.03 0.00	13.64 -0.03 0.00	11.99 -0.03 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.13 -0.03 0.00	12.25 -0.02 0.00	14.34 0.01 0.00	13.91 0.01 0.00	12.98 0.02 0.00	14.31 0.01 0.00	13.32 0.02 0.00	12.64 0.01 0.00	14.25 -0.02 0.00	15.13 -0.03 0.00	15.66 -0.01 0.00	16.42 0.01 0.00	21.41 0.05 0.00	18.62 -0.01 0.00	20.21 -0.01 0.00	19.54 0.04 0.00	18.09 -0.01 0.00	15.29 -0.04 0.00	12.95 -0.08 0.00
ONTARIO___LFGE 23819	15.16 -0.01 0.00	13.67 -0.01 0.00	12.02 0.00 0.00	13.28 -0.01 0.00	11.03 0.03 0.00	13.14 -0.01 0.00	12.29 0.02 0.00	14.40 0.07 0.00	13.98 0.08 0.00	13.06 0.10 0.00	14.39 0.10 0.00	13.46 0.16 0.00	12.74 0.12 0.00	14.32 0.05 0.00	15.18 0.02 0.00	15.71 0.04 0.00	16.49 0.00 -0.07	21.64 0.06 -0.21	18.55 -0.08 0.00	20.19 -0.05 -0.02	19.58 0.07 0.00	18.11 0.01 0.00	15.37 0.05 0.00	12.97 -0.06 0.00
ORANGEVILLE_WT_PWR 323706	14.75 -0.41 0.00	13.35 -0.32 0.00	11.74 -0.28 0.00	12.92 -0.37 0.00	10.77 -0.23 0.00	12.77 -0.38 0.00	11.99 -0.28 0.00	14.06 -0.27 0.00	13.66 -0.24 0.00	12.79 -0.17 0.00	14.01 -0.28 0.00	13.17 -0.13 0.00	12.41 -0.21 0.00	13.86 -0.41 0.00	14.66 -0.50 0.00	15.16 -0.51 0.00	17.47 -0.57 -1.62	27.26 -0.65 -6.55	17.81 -0.83 -0.01	19.73 -0.83 -0.35	18.93 -0.58 0.00	17.49 -0.61 0.00	14.80 -0.53 0.00	12.37 -0.66 0.00
OSWEGATCHIE___HYD 24044	15.13 -0.04 0.00	13.65 -0.02 0.00	11.98 -0.04 0.00	13.24 -0.05 0.00	10.98 -0.02 0.00	13.14 -0.01 0.00	12.26 -0.01 0.00	14.35 0.02 0.00	13.97 0.08 0.00	13.00 0.04 0.00	14.28 -0.01 0.00	13.29 -0.02 0.00	12.57 -0.05 0.00	14.25 -0.02 0.00	15.12 -0.04 0.00	15.61 -0.06 0.00	16.21 -0.09 0.11	20.76 -0.11 0.50	18.64 0.01 0.00	20.28 0.06 0.00	19.55 0.05 0.00	18.13 0.03 0.00	15.27 -0.05 0.00	12.90 -0.12 0.00
OSWEGO___5 23606	14.89 -0.28 0.00	13.42 -0.25 0.00	11.81 -0.21 0.00	13.04 -0.25 0.00	10.82 -0.18 0.00	12.90 -0.25 0.00	12.04 -0.22 0.00	14.08 -0.25 0.00	13.65 -0.24 0.00	12.73 -0.23 0.00	14.03 -0.26 0.00	13.06 -0.24 0.00	12.38 -0.24 0.00	13.97 -0.30 0.00	14.83 -0.33 0.00	15.35 -0.32 0.00	16.09 -0.32 0.00	20.96 -0.40 0.00	18.24 -0.38 0.00	19.80 -0.42 0.00	19.14 -0.36 0.00	17.73 -0.37 0.00	15.00 -0.33 0.00	12.72 -0.30 0.00
OSWEGO___6 23613	14.89 -0.28 0.00	13.42 -0.25 0.00	11.81 -0.21 0.00	13.04 -0.25 0.00	10.82 -0.18 0.00	12.90 -0.25 0.00	12.04 -0.22 0.00	14.08 -0.25 0.00	13.65 -0.24 0.00	12.73 -0.23 0.00	14.03 -0.26 0.00	13.06 -0.24 0.00	12.38 -0.24 0.00	13.97 -0.30 0.00	14.83 -0.33 0.00	15.35 -0.32 0.00	16.09 -0.32 0.00	20.96 -0.40 0.00	18.24 -0.38 0.00	19.80 -0.42 0.00	19.14 -0.36 0.00	17.73 -0.37 0.00	15.00 -0.33 0.00	12.72 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	14.39 -0.78 0.00	13.05 -0.62 0.00	11.46 -0.56 0.00	12.56 -0.73 0.00	10.48 -0.52 0.00	12.42 -0.73 0.00	11.70 -0.56 0.00	13.73 -0.60 0.00	13.35 -0.55 0.00	12.53 -0.43 0.00	13.62 -0.68 0.00	12.80 -0.50 0.00	12.05 -0.57 0.00	13.38 -0.89 0.00	14.15 -1.01 0.00	14.64 -1.03 0.00	16.42 -1.15 -4.76	24.74 -1.39 0.00	17.17 -1.46 0.00	18.93 -1.53 -0.24	18.30 -1.20 0.00	17.00 -1.10 0.00	14.47 -0.85 0.00	12.17 -0.85 0.00
OXBOW___ 24026	14.20 -0.97 0.00	12.89 -0.78 0.00	11.32 -0.70 0.00	12.39 -0.89 0.00	10.34 -0.66 0.00	12.27 -0.88 0.00	11.57 -0.69 0.00	13.58 -0.75 0.00	13.20 -0.70 0.00	12.38 -0.58 0.00	13.43 -0.86 0.00	12.62 -0.68 0.00	11.87 -0.75 0.00	13.17 -1.10 0.00	13.93 -1.23 0.00	14.41 -1.27 0.00	15.75 -1.40 -0.73	23.15 -1.73 -3.50	16.90 -1.73 0.00	18.52 -1.84 -0.14	18.00 -1.50 0.00	16.74 -1.36 0.00	14.27 -1.06 0.00	12.01 -1.01 0.00
OXY_CHEM_DSASP 323612	13.98 -1.18 0.00	12.71 -0.96 0.00	11.15 -0.87 0.00	12.20 -1.08 0.00	10.19 -0.82 0.00	12.09 -1.06 0.00	11.41 -0.85 0.00	13.39 -0.94 0.00	13.01 -0.89 0.00	12.21 -0.75 0.00	13.21 -1.09 0.00	12.40 -0.90 0.00	11.66 -0.96 0.00	12.92 -1.35 0.00	13.66 -1.50 0.00	14.13 -1.54 0.00	13.73 -1.71 0.98	15.10 -2.13 4.13	16.56 -2.07 0.00	17.81 -2.21 0.20	17.64 -1.86 0.00	16.42 -1.68 0.00	14.02 -1.30 0.00	11.82 -1.20 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.98 -1.18 0.00	12.71 -0.96 0.00	11.15 -0.87 0.00	12.20 -1.08 0.00	10.19 -0.82 0.00	12.09 -1.06 0.00	11.41 -0.85 0.00	13.39 -0.94 0.00	13.01 -0.89 0.00	12.21 -0.75 0.00	13.21 -1.09 0.00	12.40 -0.90 0.00	11.66 -0.96 0.00	12.92 -1.35 0.00	13.66 -1.50 0.00	14.13 -1.54 0.00	13.73 -1.71 0.98	15.10 -2.13 4.13	16.56 -2.07 0.00	17.81 -2.21 0.20	17.64 -1.86 0.00	16.42 -1.68 0.00	14.02 -1.30 0.00	11.82 -1.20 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.44 1.28 0.00	14.77 1.10 0.00	13.02 0.99 0.00	14.39 1.10 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.02 1.06 0.00	15.59 1.29 0.00	14.59 1.29 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.63 1.47 0.00	17.46 1.62 -0.16	18.21 1.79 0.00	23.68 2.31 0.00	20.61 1.98 0.00	22.31 2.09 0.00	21.55 2.05 0.00	19.93 1.83 0.00	16.81 1.49 0.00	14.30 1.28 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.66 1.49 0.00	14.96 1.29 0.00	13.18 1.16 0.00	14.62 1.34 0.00	12.07 1.07 0.00	14.42 1.27 0.00	13.39 1.13 0.00	15.64 1.31 0.00	15.21 1.31 0.00	14.26 1.30 0.00	15.88 1.58 0.00	14.88 1.57 0.00	14.28 1.52 -0.14	15.97 1.68 -0.02	16.94 1.78 0.00	17.79 1.96 -0.16	18.56 2.15 0.00	24.16 2.79 0.00	21.02 2.39 0.00	22.78 2.55 0.00	22.01 2.52 0.00	20.36 2.26 0.00	17.13 1.80 0.00	14.55 1.53 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.80 -0.37 0.00	13.38 -0.29 0.00	11.79 -0.23 0.00	12.96 -0.33 0.00	10.81 -0.20 0.00	12.80 -0.35 0.00	12.00 -0.26 0.00	14.07 -0.26 0.00	13.67 -0.23 0.00	12.81 -0.14 0.00	14.04 -0.25 0.00	13.23 -0.08 0.00	12.46 -0.17 0.00	13.91 -0.36 0.00	14.72 -0.44 0.00	15.19 -0.48 0.00	17.97 -0.51 -2.06	36.53 -0.58 -15.75	17.80 -0.84 0.00	19.64 -0.79 -0.20	19.02 -0.48 0.00	17.61 -0.49 0.00	14.92 -0.41 0.00	12.55 -0.47 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.39 1.22 0.00	14.72 1.05 0.00	12.97 0.95 0.00	14.32 1.04 0.00	11.83 0.83 0.00	14.13 0.98 0.00	13.13 0.87 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.00 1.04 0.00	15.56 1.26 0.00	14.55 1.25 0.00	13.85 1.23 0.00	15.66 1.39 0.00	16.63 1.47 0.00	17.31 1.64 0.00	18.23 1.81 0.00	23.77 2.41 0.00	20.64 2.02 0.00	22.38 2.15 0.00	21.61 2.11 0.00	19.96 1.86 0.00	16.80 1.48 0.00	14.28 1.26 0.00
PEEKSKILL____ 23653	16.22 1.05 0.00	14.59 0.91 0.00	12.85 0.83 0.00	14.20 0.91 0.00	11.73 0.73 0.00	14.01 0.86 0.00	13.02 0.75 0.00	15.20 0.87 0.00	14.76 0.87 0.00	13.84 0.88 0.00	15.37 1.07 0.00	14.37 1.07 0.00	13.68 1.06 0.00	15.46 1.19 0.00	16.41 1.25 0.00	17.08 1.41 0.00	17.98 1.56 0.00	23.42 2.05 0.00	20.34 1.71 0.00	22.05 1.83 0.00	21.30 1.80 0.00	19.70 1.61 0.00	16.60 1.28 0.00	14.12 1.10 0.00
PGE MADISON____WINDPWR 24146	16.05 0.88 0.00	14.46 0.79 0.00	12.75 0.73 0.00	14.10 0.81 0.00	11.70 0.69 0.00	13.95 0.80 0.00	13.05 0.79 0.00	15.33 1.00 0.00	14.89 0.99 0.00	13.92 0.96 0.00	15.31 1.02 0.00	14.31 1.01 0.00	13.56 0.94 0.00	15.27 1.00 0.00	16.20 1.04 0.00	16.77 1.10 0.00	17.78 1.26 -0.11	23.47 1.77 -0.33	20.16 1.53 0.00	21.91 1.66 -0.03	21.15 1.65 0.00	19.44 1.35 0.00	16.25 0.93 0.00	13.69 0.66 0.00
PIERCEFIELD____HYD 23852	14.89 -0.28 0.00	13.42 -0.25 0.00	11.75 -0.27 0.00	12.99 -0.30 0.00	10.76 -0.24 0.00	12.91 -0.25 0.00	12.08 -0.19 0.00	14.09 -0.24 0.00	13.73 -0.17 0.00	12.77 -0.19 0.00	13.99 -0.31 0.00	12.99 -0.31 0.00	12.30 -0.32 0.00	13.98 -0.30 0.00	14.87 -0.29 0.00	15.30 -0.37 0.00	15.79 -0.45 0.17	19.93 -0.69 0.75	18.16 -0.47 0.00	19.74 -0.48 0.00	18.98 -0.53 0.00	17.65 -0.45 0.00	15.00 -0.33 0.00	12.76 -0.27 0.00
PINELAWN_CC_1 323563	25.89 1.61 -9.12	20.68 1.41 -5.60	18.91 1.27 -5.62	16.67 1.38 -2.00	12.12 1.12 0.00	14.48 1.32 0.00	13.44 1.18 0.00	15.71 1.38 0.00	15.15 1.25 0.00	14.18 1.22 0.00	21.12 1.46 -5.37	24.01 1.36 -9.35	21.82 1.31 -7.89	20.79 1.45 -5.07	36.33 1.52 -19.65	39.48 1.72 -22.08	33.62 1.91 -15.30	28.80 2.48 -4.95	25.10 2.15 -4.31	22.48 2.26 0.00	21.71 2.20 0.00	20.02 1.92 0.00	17.01 1.69 0.00	14.55 1.52 0.00
PJM_GEN_HTP_PROXY 323702	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.01 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.94 1.04 0.00	14.01 1.05 0.00	15.57 1.27 0.00	14.57 1.27 0.00	14.01 1.25 -0.13	15.69 1.40 -0.02	16.62 1.46 0.00	17.47 1.64 -0.16	18.22 1.80 0.00	23.70 2.34 0.00	20.59 1.96 0.00	22.33 2.11 0.00	20.68 2.07 0.89	19.95 1.86 0.00	16.81 1.49 0.00	14.32 1.30 0.00
PJM_GEN_KEystone 24065	12.26 0.28 3.18	13.92 0.24 0.00	12.27 0.25 0.00	13.54 0.25 0.00	11.23 0.23 0.00	13.37 0.22 0.00	12.46 0.19 0.00	14.57 0.24 0.00	14.14 0.25 0.00	13.25 0.29 0.00	14.63 0.34 0.00	13.72 0.42 0.00	13.02 0.39 -0.01	14.64 0.37 0.00	15.52 0.36 0.00	16.10 0.42 -0.01	16.99 0.48 -0.09	22.99 0.67 -0.96	19.02 0.39 0.00	20.70 0.48 0.00	19.21 0.60 0.89	18.60 0.50 0.00	15.70 0.37 0.00	13.31 0.29 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.68 1.39 -9.12	20.49 1.22 -5.60	18.75 1.11 -5.62	16.50 1.21 -2.00	11.98 0.98 0.00	14.31 1.16 0.00	13.29 1.03 0.00	15.54 1.21 0.00	15.00 1.10 0.00	14.05 1.09 0.00	21.04 1.38 -5.37	23.99 1.34 -9.35	21.81 1.30 -7.89	20.77 1.43 -5.07	36.32 1.51 -19.65	39.45 1.69 -22.08	33.58 1.87 -15.30	28.73 2.41 -4.95	25.02 2.08 -4.31	22.41 2.19 0.00	20.75 2.13 0.89	19.98 1.88 0.00	16.92 1.60 0.00	14.37 1.35 0.00
PJM_GEN_VFT_PROXY 323633	16.33 1.16 0.00	14.68 1.00 0.00	12.94 0.92 0.00	14.30 1.01 0.00	11.81 0.81 0.00	14.11 0.96 0.00	13.11 0.85 0.00	15.29 0.96 0.00	14.87 0.97 0.00	13.96 1.00 0.00	15.49 1.19 0.00	14.53 1.23 0.00	13.96 1.21 -0.14	15.63 1.34 -0.02	16.56 1.40 0.00	17.42 1.59 -0.16	18.15 1.74 0.00	23.61 2.24 0.00	20.53 1.90 0.00	22.29 2.07 0.00	20.64 2.02 0.89	19.91 1.82 0.00	16.75 1.42 0.00	14.27 1.25 0.00
PLEASANTVLY____LBMP 24000	16.17 1.01 0.00	14.55 0.88 0.00	12.82 0.80 0.00	14.17 0.88 0.00	11.70 0.70 0.00	13.98 0.83 0.00	12.99 0.73 0.00	15.17 0.84 0.00	14.73 0.83 0.00	13.79 0.83 0.00	15.32 1.02 0.00	14.30 0.99 0.00	13.60 0.97 0.00	15.36 1.09 0.00	16.30 1.14 0.00	16.97 1.30 0.00	17.86 1.44 0.00	23.28 1.92 0.00	20.24 1.61 0.00	21.95 1.73 0.00	21.19 1.69 0.00	19.61 1.51 0.00	16.52 1.20 0.00	14.06 1.04 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.30 1.13 0.00	14.65 0.98 0.00	12.91 0.89 0.00	14.26 0.97 0.00	11.78 0.78 0.00	14.07 0.92 0.00	13.07 0.81 0.00	15.27 0.94 0.00	14.83 0.93 0.00	13.90 0.94 0.00	15.44 1.15 0.00	14.43 1.13 0.00	13.74 1.12 0.00	15.52 1.25 0.00	16.48 1.32 0.00	17.16 1.48 0.00	18.06 1.64 0.00	23.53 2.16 0.00	20.43 1.80 0.00	22.16 1.94 0.00	21.40 1.90 0.00	19.79 1.69 0.00	16.68 1.36 0.00	14.19 1.17 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.29 1.12 0.00	14.64 0.97 0.00	12.90 0.88 0.00	14.25 0.96 0.00	11.77 0.77 0.00	14.06 0.91 0.00	13.07 0.81 0.00	15.27 0.94 0.00	14.83 0.93 0.00	13.89 0.93 0.00	15.44 1.14 0.00	14.41 1.11 0.00	13.71 1.08 0.00	15.48 1.21 0.00	16.44 1.28 0.00	17.12 1.45 0.00	18.03 1.61 0.00	23.52 2.15 0.00	20.44 1.81 0.00	22.17 1.94 0.00	21.40 1.90 0.00	19.78 1.68 0.00	16.66 1.34 0.00	14.17 1.14 0.00
POLETTI____ 23519	16.39 1.22 0.00	14.74 1.06 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.15 0.89 0.00	15.35 1.02 0.00	14.92 1.03 0.00	14.00 1.05 0.00	15.56 1.26 0.00	14.56 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.60 1.44 0.00	17.45 1.62 -0.16	18.19 1.78 0.00	23.67 2.30 0.00	20.56 1.93 0.00	22.30 2.08 0.00	21.53 2.03 0.00	19.92 1.82 0.00	16.79 1.46 0.00	14.31 1.29 0.00
PORT_JEFF_3 23555	25.95 1.67 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.77 1.47 -2.00	12.19 1.19 0.00	14.56 1.40 0.00	13.52 1.26 0.00	15.79 1.47 0.00	15.18 1.28 0.00	14.20 1.24 0.00	21.28 1.62 -5.37	24.23 1.58 -9.35	22.03 1.52 -7.89	20.98 1.64 -5.07	36.54 1.73 -19.65	39.71 1.95 -22.08	33.84 2.12 -15.30	29.00 2.68 -4.95	25.36 2.42 -4.31	22.74 2.52 0.00	21.94 2.44 0.00	20.22 2.12 0.00	17.17 1.85 0.00	14.54 1.52 0.00

PORT_JEFF_4 23616	25.95 1.67 -9.12	20.73 1.46 -5.60	18.97 1.32 -5.62	16.77 1.47 -2.00	12.19 1.19 0.00	14.56 1.40 0.00	13.52 1.26 0.00	15.79 1.47 0.00	15.18 1.28 0.00	14.20 1.24 0.00	21.28 1.62 -5.37	24.23 1.58 -9.35	22.03 1.52 -7.89	20.98 1.64 -5.07	36.54 1.73 -19.65	39.71 1.95 -22.08	33.84 2.12 -15.30	29.00 2.68 -4.95	25.36 2.42 -4.31	22.74 2.52 0.00	21.94 2.44 0.00	20.22 2.12 0.00	17.17 1.85 0.00	14.54 1.52 0.00
PORT_JEFF_IC 23713	25.99 1.71 -9.12	20.76 1.49 -5.60	19.00 1.35 -5.62	16.80 1.51 -2.00	12.22 1.22 0.00	14.59 1.44 0.00	13.55 1.29 0.00	15.83 1.50 0.00	15.22 1.32 0.00	14.25 1.29 0.00	21.33 1.67 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.07 1.72 -5.07	36.63 1.82 -19.65	39.82 2.06 -22.08	33.95 2.23 -15.30	29.04 2.71 -4.95	25.47 2.53 -4.31	22.86 2.64 0.00	22.05 2.54 0.00	20.31 2.21 0.00	17.24 1.91 0.00	14.60 1.57 0.00
PPL PILGRIM_ST_GT1 24216	26.00 1.71 -9.12	20.78 1.51 -5.60	19.00 1.36 -5.62	16.80 1.51 -2.00	12.23 1.22 0.00	14.60 1.45 0.00	13.56 1.29 0.00	15.84 1.51 0.00	15.25 1.36 0.00	14.29 1.32 0.00	21.33 1.67 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.09 1.75 -5.07	36.62 1.81 -19.65	39.76 2.01 -22.08	33.84 2.12 -15.30	29.18 2.86 -4.95	25.44 2.50 -4.31	22.84 2.62 0.00	22.05 2.54 0.00	20.32 2.23 0.00	17.29 1.96 0.00	14.64 1.62 0.00
PPL PILGRIM_ST_GT2 24217	26.00 1.71 -9.12	20.78 1.51 -5.60	19.00 1.36 -5.62	16.80 1.51 -2.00	12.23 1.22 0.00	14.60 1.45 0.00	13.56 1.29 0.00	15.84 1.51 0.00	15.25 1.36 0.00	14.29 1.32 0.00	21.33 1.67 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.09 1.75 -5.07	36.62 1.81 -19.65	39.76 2.01 -22.08	33.84 2.12 -15.30	29.18 2.86 -4.95	25.44 2.50 -4.31	22.84 2.62 0.00	22.05 2.54 0.00	20.32 2.23 0.00	17.29 1.96 0.00	14.64 1.62 0.00
PPL_SHRM_GT3 24213	26.09 1.80 -9.12	20.84 1.57 -5.60	19.07 1.42 -5.62	16.87 1.58 -2.00	12.29 1.28 0.00	14.67 1.51 0.00	13.62 1.36 0.00	15.92 1.59 0.00	15.31 1.41 0.00	14.33 1.36 0.00	21.40 1.74 -5.37	24.35 1.70 -9.35	22.18 1.67 -7.89	21.18 1.84 -5.07	36.76 1.95 -19.65	39.95 2.19 -22.08	34.09 2.37 -15.30	29.40 3.08 -4.95	25.67 2.73 -4.31	23.07 2.85 0.00	22.26 2.75 0.00	20.50 2.40 0.00	17.39 2.07 0.00	14.70 1.68 0.00
PPL_SHRM_GT4 24214	26.09 1.80 -9.12	20.84 1.57 -5.60	19.07 1.42 -5.62	16.87 1.58 -2.00	12.29 1.28 0.00	14.67 1.51 0.00	13.62 1.36 0.00	15.92 1.59 0.00	15.31 1.41 0.00	14.33 1.36 0.00	21.40 1.74 -5.37	24.35 1.70 -9.35	22.18 1.67 -7.89	21.18 1.84 -5.07	36.76 1.95 -19.65	39.95 2.19 -22.08	34.09 2.37 -15.30	29.40 3.08 -4.95	25.67 2.73 -4.31	23.07 2.85 0.00	22.26 2.75 0.00	20.50 2.40 0.00	17.39 2.07 0.00	14.70 1.68 0.00
PROJECT___ORANGE 1 24174	15.09 -0.08 0.00	13.60 -0.07 0.00	11.96 -0.06 0.00	13.21 -0.08 0.00	10.96 -0.05 0.00	13.07 -0.08 0.00	12.19 -0.07 0.00	14.27 -0.06 0.00	13.85 -0.05 0.00	12.92 -0.04 0.00	14.25 -0.05 0.00	13.28 -0.03 0.00	12.58 -0.04 0.00	14.19 -0.08 0.00	15.06 -0.09 0.00	15.60 -0.07 0.00	16.36 -0.06 0.00	21.33 -0.04 0.00	18.54 -0.09 0.00	20.12 -0.10 0.00	19.45 -0.05 0.00	18.01 -0.09 0.00	15.22 -0.11 0.00	12.90 -0.12 0.00
PROJECT___ORANGE 2 24166	15.09 -0.08 0.00	13.60 -0.07 0.00	11.96 -0.06 0.00	13.21 -0.08 0.00	10.96 -0.05 0.00	13.07 -0.08 0.00	12.19 -0.07 0.00	14.27 -0.06 0.00	13.85 -0.05 0.00	12.92 -0.04 0.00	14.25 -0.05 0.00	13.28 -0.03 0.00	12.58 -0.04 0.00	14.19 -0.08 0.00	15.06 -0.09 0.00	15.60 -0.07 0.00	16.36 -0.06 0.00	21.33 -0.04 0.00	18.54 -0.09 0.00	20.12 -0.10 0.00	19.45 -0.05 0.00	18.01 -0.09 0.00	15.22 -0.11 0.00	12.90 -0.12 0.00
PYRITES___HYD 24023	15.00 -0.17 0.00	13.51 -0.16 0.00	11.84 -0.19 0.00	13.08 -0.21 0.00	10.84 -0.17 0.00	13.00 -0.15 0.00	12.18 -0.08 0.00	14.22 -0.10 0.00	13.86 -0.04 0.00	12.89 -0.07 0.00	14.11 -0.18 0.00	13.11 -0.19 0.00	12.41 -0.21 0.00	14.10 -0.17 0.00	15.00 -0.16 0.00	15.42 -0.25 0.00	15.93 -0.31 0.17	20.07 -0.52 0.77	18.32 -0.31 0.00	19.92 -0.30 0.00	19.14 -0.37 0.00	17.79 -0.30 0.00	15.13 -0.19 0.00	12.87 -0.15 0.00
RAMAPO___LBMP 323565	16.12 0.95 0.00	14.49 0.82 0.00	12.77 0.75 0.00	14.11 0.82 0.00	11.66 0.66 0.00	13.92 0.77 0.00	12.94 0.67 0.00	15.10 0.78 0.00	14.68 0.78 0.00	13.75 0.79 0.00	15.26 0.97 0.00	14.27 0.97 0.00	13.59 0.97 0.00	15.36 1.09 0.00	16.31 1.15 0.00	16.97 1.29 0.00	17.87 1.45 0.00	23.27 1.91 0.00	20.21 1.58 0.00	21.91 1.69 0.00	21.17 1.67 0.00	19.59 1.49 0.00	16.50 1.17 0.00	14.03 1.01 0.00
RANKINE____ 23646	14.63 -0.54 0.00	13.25 -0.42 0.00	11.65 -0.37 0.00	12.79 -0.50 0.00	10.66 -0.34 0.00	12.63 -0.53 0.00	11.87 -0.40 0.00	13.92 -0.41 0.00	13.53 -0.37 0.00	12.69 -0.27 0.00	13.86 -0.43 0.00	13.04 -0.26 0.00	12.28 -0.35 0.00	13.67 -0.60 0.00	14.46 -0.70 0.00	14.94 -0.73 -1.49	17.10 -0.80 -8.06	28.48 -0.94 0.00	17.52 -1.12 0.00	19.35 -1.12 -0.25	18.69 -0.81 0.00	17.33 -0.77 0.00	14.71 -0.61 0.00	12.35 -0.67 0.00
RAVENSWOOD_GT2_1 24244	16.40 1.24 0.00	14.75 1.08 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.15 0.89 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.62 1.46 0.00	17.47 1.63 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.58 1.96 0.00	22.32 2.10 0.00	21.56 2.05 0.00	19.94 1.84 0.00	16.80 1.48 0.00	14.31 1.29 0.00
RAVENSWOOD_GT2_2 24245	16.40 1.24 0.00	14.75 1.08 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.15 0.89 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.62 1.46 0.00	17.47 1.63 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.58 1.96 0.00	22.32 2.10 0.00	21.56 2.05 0.00	19.94 1.84 0.00	16.80 1.48 0.00	14.31 1.29 0.00
RAVENSWOOD_GT2_3 24246	16.42 1.25 0.00	14.76 1.08 0.00	13.00 0.98 0.00	14.36 1.07 0.00	11.86 0.86 0.00	14.17 1.01 0.00	13.17 0.90 0.00	15.37 1.04 0.00	14.95 1.05 0.00	14.02 1.05 0.00	15.58 1.28 0.00	14.58 1.27 0.00	14.02 1.26 -0.14	15.69 1.40 -0.02	16.63 1.47 0.00	17.48 1.64 -0.16	18.22 1.81 0.00	23.71 2.34 0.00	20.60 1.97 0.00	22.34 2.11 0.00	21.57 2.07 0.00	19.95 1.86 0.00	16.82 1.49 0.00	14.32 1.30 0.00
RAVENSWOOD_GT2_4 24247	16.42 1.25 0.00	14.76 1.08 0.00	13.00 0.98 0.00	14.36 1.07 0.00	11.86 0.86 0.00	14.17 1.01 0.00	13.17 0.90 0.00	15.37 1.04 0.00	14.95 1.05 0.00	14.02 1.05 0.00	15.58 1.28 0.00	14.58 1.27 0.00	14.02 1.26 -0.14	15.69 1.40 -0.02	16.63 1.47 0.00	17.48 1.64 -0.16	18.22 1.81 0.00	23.71 2.34 0.00	20.60 1.97 0.00	22.34 2.11 0.00	21.57 2.07 0.00	19.95 1.86 0.00	16.82 1.49 0.00	14.32 1.30 0.00

RAVENSWOOD_GT3_1 24248	16.40 1.24 0.00	14.75 1.08 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.62 1.46 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.59 1.96 0.00	22.32 2.10 0.00	21.56 2.05 0.00	19.94 1.84 0.00	16.80 1.48 0.00	14.31 1.29 0.00
RAVENSWOOD_GT3_2 24249	16.40 1.24 0.00	14.75 1.08 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.62 1.46 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.59 1.96 0.00	22.32 2.10 0.00	21.56 2.05 0.00	19.94 1.84 0.00	16.80 1.48 0.00	14.31 1.29 0.00
RAVENSWOOD_GT3_3 24250	16.42 1.25 0.00	14.76 1.09 0.00	13.01 0.98 0.00	14.36 1.08 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.06 0.00	15.58 1.29 0.00	14.58 1.28 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.48 0.00	17.49 1.66 -0.16	18.23 1.82 0.00	23.72 2.36 0.00	20.61 1.98 0.00	22.35 2.13 0.00	21.59 2.09 0.00	19.97 1.87 0.00	16.83 1.50 0.00	14.33 1.31 0.00
RAVENSWOOD_GT3_4 24251	16.42 1.25 0.00	14.76 1.09 0.00	13.01 0.98 0.00	14.36 1.08 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.06 0.00	15.58 1.29 0.00	14.58 1.28 0.00	14.03 1.27 -0.14	15.70 1.41 -0.02	16.64 1.48 0.00	17.49 1.66 -0.16	18.23 1.82 0.00	23.72 2.36 0.00	20.61 1.98 0.00	22.35 2.13 0.00	21.59 2.09 0.00	19.97 1.87 0.00	16.83 1.50 0.00	14.33 1.31 0.00
RAVENSWOOD_GT_1 23729	16.46 1.29 0.00	14.79 1.12 0.00	13.03 1.01 0.00	14.40 1.11 0.00	11.89 0.88 0.00	14.20 1.04 0.00	13.19 0.93 0.00	15.41 1.08 0.00	14.98 1.08 0.00	14.05 1.09 0.00	15.62 1.33 0.00	14.61 1.31 0.00	14.06 1.30 -0.14	15.73 1.44 -0.02	16.67 1.51 0.00	17.52 1.69 -0.16	18.26 1.85 0.00	23.75 2.39 0.00	20.65 2.02 0.00	22.37 2.15 0.00	21.61 2.11 0.00	19.99 1.89 0.00	16.85 1.53 0.00	14.35 1.33 0.00
RAVENSWOOD_GT_10 24258	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.15 0.89 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.61 1.46 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.58 1.95 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.94 1.84 0.00	16.80 1.47 0.00	14.31 1.29 0.00
RAVENSWOOD_GT_11 24259	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.15 0.89 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.61 1.46 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.58 1.95 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.94 1.84 0.00	16.80 1.47 0.00	14.31 1.29 0.00
RAVENSWOOD_GT_4 24252	16.40 1.23 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.14 0.88 0.00	15.36 1.03 0.00	14.92 1.03 0.00	14.00 1.04 0.00	15.55 1.26 0.00	14.56 1.26 0.00	14.00 1.24 -0.14	15.67 1.38 -0.02	16.61 1.45 0.00	17.46 1.63 -0.16	18.20 1.78 0.00	23.68 2.32 0.00	20.57 1.95 0.00	22.31 2.09 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.80 1.47 0.00	14.31 1.28 0.00
RAVENSWOOD_GT_5 24254	16.40 1.23 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.14 0.88 0.00	15.36 1.03 0.00	14.92 1.03 0.00	14.00 1.04 0.00	15.55 1.26 0.00	14.56 1.26 0.00	14.00 1.24 -0.14	15.67 1.38 -0.02	16.61 1.45 0.00	17.46 1.63 -0.16	18.20 1.78 0.00	23.68 2.32 0.00	20.57 1.95 0.00	22.31 2.09 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.80 1.47 0.00	14.31 1.28 0.00
RAVENSWOOD_GT_6 24253	16.40 1.23 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.14 0.88 0.00	15.36 1.03 0.00	14.92 1.03 0.00	14.00 1.04 0.00	15.55 1.26 0.00	14.56 1.26 0.00	14.00 1.24 -0.14	15.67 1.38 -0.02	16.61 1.45 0.00	17.46 1.63 -0.16	18.20 1.78 0.00	23.68 2.32 0.00	20.57 1.95 0.00	22.31 2.09 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.80 1.47 0.00	14.31 1.28 0.00
RAVENSWOOD_GT_7 24255	16.40 1.23 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.34 1.06 0.00	11.85 0.85 0.00	14.15 1.00 0.00	13.14 0.88 0.00	15.36 1.03 0.00	14.92 1.03 0.00	14.00 1.04 0.00	15.55 1.26 0.00	14.56 1.26 0.00	14.00 1.24 -0.14	15.67 1.38 -0.02	16.61 1.45 0.00	17.46 1.63 -0.16	18.20 1.78 0.00	23.68 2.32 0.00	20.57 1.95 0.00	22.31 2.09 0.00	21.55 2.05 0.00	19.93 1.84 0.00	16.80 1.47 0.00	14.31 1.28 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.15 0.89 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.61 1.46 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.58 1.95 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.94 1.84 0.00	16.80 1.47 0.00	14.31 1.29 0.00
RAVENSWOOD_GT_9 24257	16.40 1.24 0.00	14.74 1.07 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.15 0.89 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.61 1.46 0.00	17.46 1.63 -0.16	18.21 1.79 0.00	23.69 2.32 0.00	20.58 1.95 0.00	22.32 2.10 0.00	21.55 2.05 0.00	19.94 1.84 0.00	16.80 1.47 0.00	14.31 1.29 0.00
RAVENSWOOD___1 23533	16.45 1.29 0.00	14.79 1.11 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.88 0.88 0.00	14.20 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.08 0.00	14.05 1.09 0.00	15.61 1.32 0.00	14.61 1.31 0.00	14.06 1.30 -0.14	15.73 1.44 -0.02	16.67 1.51 0.00	17.51 1.68 -0.16	18.26 1.84 0.00	23.74 2.38 0.00	20.64 2.02 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.98 1.89 0.00	16.85 1.52 0.00	14.35 1.33 0.00
RAVENSWOOD___2 23534	16.45 1.28 0.00	14.78 1.11 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.07 0.00	14.04 1.08 0.00	15.61 1.32 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.51 1.68 -0.16	18.26 1.84 0.00	23.73 2.37 0.00	20.64 2.01 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.98 1.88 0.00	16.84 1.52 0.00	14.35 1.32 0.00

RAVENSWOOD___3 23535	16.40 1.24 0.00	14.75 1.08 0.00	12.99 0.97 0.00	14.35 1.06 0.00	11.86 0.85 0.00	14.16 1.00 0.00	13.16 0.90 0.00	15.36 1.03 0.00	14.93 1.03 0.00	14.01 1.05 0.00	15.56 1.27 0.00	14.57 1.26 0.00	14.01 1.25 -0.14	15.68 1.39 -0.02	16.62 1.46 0.00	17.47 1.64 -0.16	18.21 1.79 0.00	23.69 2.33 0.00	20.59 1.96 0.00	22.32 2.10 0.00	21.56 2.05 0.00	19.94 1.84 0.00	16.80 1.48 0.00	14.31 1.29 0.00
RAVENSWOOD___4 23820	16.45 1.28 0.00	14.78 1.11 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.07 0.00	14.04 1.08 0.00	15.61 1.32 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.51 1.68 -0.16	18.26 1.84 0.00	23.73 2.37 0.00	20.64 2.01 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.98 1.88 0.00	16.84 1.52 0.00	14.35 1.32 0.00
RCPL_TRUST___DRP 24196	16.42 1.25 0.00	14.76 1.08 0.00	13.00 0.98 0.00	14.36 1.07 0.00	11.87 0.86 0.00	14.17 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.05 0.00	14.03 1.06 0.00	15.58 1.29 0.00	14.59 1.28 0.00	14.03 1.27 -0.13	15.70 1.41 -0.02	16.64 1.48 0.00	17.49 1.66 -0.16	18.24 1.82 0.00	23.73 2.36 0.00	20.61 1.99 0.00	22.36 2.13 0.00	21.59 2.09 0.00	19.97 1.87 0.00	16.83 1.50 0.00	14.33 1.31 0.00
RENSSELAER___COGEN 23796	15.87 0.70 0.00	14.32 0.64 0.00	12.60 0.58 0.00	13.95 0.67 0.00	11.53 0.53 0.00	13.79 0.64 0.00	12.80 0.53 0.00	14.79 0.46 0.00	14.31 0.41 0.00	13.37 0.41 0.00	14.82 0.53 0.00	13.79 0.49 0.00	13.13 0.51 0.00	14.82 0.55 0.00	15.74 0.58 0.00	16.39 0.72 0.00	17.25 0.83 -0.01	22.53 1.14 -0.03	19.60 0.98 0.00	21.28 1.06 0.00	20.54 1.04 0.00	19.00 0.90 0.00	16.02 0.69 0.00	13.66 0.64 0.00
REVERE_CPPR_DRP 24186	15.53 0.37 0.00	14.00 0.33 0.00	12.31 0.28 0.00	13.61 0.33 0.00	11.29 0.28 0.00	13.49 0.34 0.00	12.58 0.32 0.00	14.73 0.41 0.00	14.34 0.44 0.00	13.38 0.42 0.00	14.75 0.45 0.00	13.73 0.42 0.00	13.02 0.39 0.00	14.70 0.43 0.00	15.60 0.44 0.00	16.15 0.48 0.00	16.96 0.55 0.01	22.14 0.80 0.03	19.32 0.70 0.00	20.99 0.77 0.00	20.27 0.77 0.00	18.74 0.64 0.00	15.78 0.45 0.00	13.34 0.32 0.00
RIVERBAY___ 323610	16.66 1.49 0.00	14.96 1.29 0.00	13.18 1.16 0.00	14.62 1.34 0.00	12.07 1.07 0.00	14.42 1.27 0.00	13.39 1.13 0.00	15.64 1.31 0.00	15.21 1.31 0.00	14.26 1.30 0.00	15.88 1.58 0.00	14.88 1.57 0.00	14.28 1.52 -0.14	15.97 1.68 -0.02	16.94 1.78 0.00	17.79 1.96 -0.16	18.56 2.15 0.00	24.16 2.79 0.00	21.02 2.39 0.00	22.78 2.55 0.00	22.01 2.52 0.00	20.36 2.26 0.00	17.13 1.80 0.00	14.55 1.53 0.00
ROCHESTER_9_IC 23652	14.83 -0.33 0.00	13.41 -0.27 0.00	11.76 -0.26 0.00	12.91 -0.38 0.00	10.73 -0.28 0.00	12.75 -0.41 0.00	11.96 -0.30 0.00	14.03 -0.30 0.00	13.64 -0.26 0.00	12.77 -0.19 0.00	14.01 -0.28 0.00	13.11 -0.19 0.00	12.39 -0.23 0.00	13.87 -0.40 0.00	14.69 -0.46 0.00	15.23 -0.45 0.00	15.92 -0.49 0.00	20.82 -0.55 0.00	18.01 -0.62 0.00	19.57 -0.66 0.00	19.03 -0.47 0.00	17.64 -0.45 0.00	14.96 -0.37 0.00	12.60 -0.42 0.00
ROSETON___1 23587	16.13 0.96 0.00	14.51 0.84 0.00	12.79 0.77 0.00	14.13 0.84 0.00	11.67 0.67 0.00	13.95 0.79 0.00	12.96 0.69 0.00	15.13 0.80 0.00	14.69 0.79 0.00	13.76 0.80 0.00	15.27 0.97 0.00	14.26 0.96 0.00	13.57 0.94 0.00	15.33 1.05 0.00	16.27 1.11 0.00	16.93 1.25 0.00	17.81 1.40 0.00	23.22 1.85 0.00	20.18 1.55 0.00	21.88 1.66 0.00	21.14 1.63 0.00	19.55 1.45 0.00	16.48 1.15 0.00	14.02 1.00 0.00
ROSETON___2 23588	16.13 0.96 0.00	14.51 0.84 0.00	12.79 0.77 0.00	14.13 0.84 0.00	11.67 0.67 0.00	13.95 0.79 0.00	12.96 0.69 0.00	15.13 0.80 0.00	14.69 0.79 0.00	13.76 0.80 0.00	15.27 0.97 0.00	14.26 0.96 0.00	13.57 0.94 0.00	15.33 1.05 0.00	16.27 1.11 0.00	16.93 1.25 0.00	17.81 1.40 0.00	23.22 1.85 0.00	20.18 1.55 0.00	21.88 1.66 0.00	21.14 1.63 0.00	19.55 1.45 0.00	16.48 1.15 0.00	14.02 1.00 0.00
RUSSELL___1 23602	14.91 -0.26 0.00	13.47 -0.20 0.00	11.82 -0.20 0.00	12.96 -0.33 0.00	10.77 -0.23 0.00	12.80 -0.35 0.00	12.01 -0.26 0.00	14.09 -0.24 0.00	13.70 -0.20 0.00	12.83 -0.13 0.00	14.08 -0.22 0.00	13.18 -0.12 0.00	12.46 -0.16 0.00	13.95 -0.33 0.00	14.78 -0.38 0.00	15.31 -0.36 0.00	16.02 -0.40 0.00	20.95 -0.41 0.00	18.12 -0.51 0.00	19.69 -0.53 0.00	19.15 -0.35 0.00	17.75 -0.35 0.00	15.05 -0.28 0.00	12.67 -0.36 0.00
RUSSELL___2 23532	14.91 -0.26 0.00	13.47 -0.20 0.00	11.82 -0.20 0.00	12.96 -0.33 0.00	10.77 -0.23 0.00	12.80 -0.35 0.00	12.01 -0.26 0.00	14.09 -0.24 0.00	13.70 -0.20 0.00	12.83 -0.13 0.00	14.08 -0.22 0.00	13.18 -0.12 0.00	12.46 -0.16 0.00	13.95 -0.33 0.00	14.78 -0.38 0.00	15.31 -0.36 0.00	16.02 -0.40 0.00	20.95 -0.41 0.00	18.12 -0.51 0.00	19.69 -0.53 0.00	19.15 -0.35 0.00	17.75 -0.35 0.00	15.05 -0.28 0.00	12.67 -0.36 0.00
RUSSELL___3 23549	14.91 -0.26 0.00	13.47 -0.20 0.00	11.82 -0.20 0.00	12.96 -0.33 0.00	10.77 -0.23 0.00	12.80 -0.35 0.00	12.01 -0.26 0.00	14.09 -0.24 0.00	13.70 -0.20 0.00	12.83 -0.13 0.00	14.08 -0.22 0.00	13.18 -0.12 0.00	12.46 -0.16 0.00	13.95 -0.33 0.00	14.78 -0.38 0.00	15.31 -0.36 0.00	16.02 -0.40 0.00	20.95 -0.41 0.00	18.12 -0.51 0.00	19.69 -0.53 0.00	19.15 -0.35 0.00	17.75 -0.35 0.00	15.05 -0.28 0.00	12.67 -0.36 0.00
RUSSELL___4 23556	14.91 -0.26 0.00	13.47 -0.20 0.00	11.82 -0.20 0.00	12.96 -0.33 0.00	10.77 -0.23 0.00	12.80 -0.35 0.00	12.01 -0.26 0.00	14.09 -0.24 0.00	13.70 -0.20 0.00	12.83 -0.13 0.00	14.08 -0.22 0.00	13.18 -0.12 0.00	12.46 -0.16 0.00	13.95 -0.33 0.00	14.78 -0.38 0.00	15.31 -0.36 0.00	16.02 -0.40 0.00	20.95 -0.41 0.00	18.12 -0.51 0.00	19.69 -0.53 0.00	19.15 -0.35 0.00	17.75 -0.35 0.00	15.05 -0.28 0.00	12.67 -0.36 0.00
RUSSELL___STATION 23914	14.91 -0.26 0.00	13.47 -0.20 0.00	11.82 -0.20 0.00	12.96 -0.33 0.00	10.77 -0.23 0.00	12.80 -0.35 0.00	12.01 -0.26 0.00	14.09 -0.24 0.00	13.70 -0.20 0.00	12.83 -0.13 0.00	14.08 -0.22 0.00	13.18 -0.12 0.00	12.46 -0.16 0.00	13.95 -0.33 0.00	14.78 -0.38 0.00	15.31 -0.36 0.00	16.02 -0.40 0.00	20.95 -0.41 0.00	18.12 -0.51 0.00	19.69 -0.53 0.00	19.15 -0.35 0.00	17.75 -0.35 0.00	15.05 -0.28 0.00	12.67 -0.36 0.00
S SALMON___HYD 24043	15.05 -0.12 0.00	13.59 -0.08 0.00	11.95 -0.08 0.00	13.21 -0.08 0.00	10.96 -0.04 0.00	13.09 -0.07 0.00	12.19 -0.07 0.00	14.29 -0.04 0.00	13.88 -0.02 0.00	12.93 -0.04 0.00	14.24 -0.06 0.00	13.25 -0.05 0.00	12.56 -0.07 0.00	14.17 -0.10 0.00	15.02 -0.14 0.00	15.52 -0.15 0.00	16.25 -0.15 0.02	21.18 -0.12 0.07	18.57 -0.06 0.00	20.22 0.00 0.00	19.56 0.05 0.00	18.08 -0.02 0.00	15.18 -0.14 0.00	12.79 -0.23 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.41 -0.76 0.00	13.07 -0.61 0.00	11.48 -0.55 0.00	12.59 -0.70 0.00	10.50 -0.51 0.00	12.43 -0.72 0.00	11.70 -0.57 0.00	13.72 -0.61 0.00	13.33 -0.57 0.00	12.51 -0.45 0.00	13.64 -0.66 0.00	12.82 -0.48 0.00	12.06 -0.56 0.00	13.41 -0.86 0.00	14.18 -0.98 0.00	14.66 -1.01 0.00	16.80 -1.12 -1.51	27.37 -1.35 -7.35	17.19 -1.45 -0.01	19.00 -1.50 -0.28	18.32 -1.18 0.00	17.02 -1.08 0.00	14.48 -0.85 0.00	12.17 -0.85 0.00
SELKIRK___I 23801	15.85 0.68 0.00	14.29 0.62 0.00	12.58 0.56 0.00	13.94 0.65 0.00	11.52 0.52 0.00	13.78 0.62 0.00	12.80 0.53 0.00	14.84 0.51 0.00	14.37 0.47 0.00	13.42 0.46 0.00	14.86 0.57 0.00	13.83 0.53 0.00	13.15 0.53 0.00	14.86 0.59 0.00	15.78 0.62 0.00	16.41 0.74 0.00	17.26 0.85 0.00	22.52 1.16 0.00	19.62 0.99 0.00	21.29 1.07 0.00	20.56 1.06 0.00	19.02 0.93 0.00	16.04 0.72 0.00	13.67 0.65 0.00
SELKIRK___II 23799	15.85 0.68 0.00	14.29 0.62 0.00	12.58 0.56 0.00	13.93 0.65 0.00	11.52 0.52 0.00	13.78 0.62 0.00	12.79 0.53 0.00	14.84 0.51 0.00	14.36 0.46 0.00	13.42 0.46 0.00	14.86 0.57 0.00	13.83 0.53 0.00	13.15 0.53 0.00	14.86 0.58 0.00	15.77 0.61 0.00	16.41 0.74 0.00	17.26 0.84 0.00	22.52 1.16 0.00	19.61 0.99 0.00	21.29 1.07 0.00	20.56 1.05 0.00	19.02 0.92 0.00	16.04 0.71 0.00	13.66 0.64 0.00
SENECA OSWGO___HYD 24041	14.99 -0.17 0.00	13.52 -0.16 0.00	11.88 -0.14 0.00	13.13 -0.16 0.00	10.89 -0.12 0.00	12.99 -0.16 0.00	12.12 -0.14 0.00	14.19 -0.14 0.00	13.76 -0.14 0.00	12.83 -0.13 0.00	14.15 -0.15 0.00	13.17 -0.14 0.00	12.49 -0.14 0.00	14.08 -0.19 0.00	14.94 -0.22 0.00	15.47 -0.20 0.00	16.22 -0.20 0.00	21.15 -0.21 0.00	18.40 -0.23 0.00	19.97 -0.25 0.00	19.30 -0.20 0.00	17.87 -0.23 0.00	15.10 -0.22 0.00	12.80 -0.22 0.00
SENECA___ENERGY 23797	15.02 -0.14 0.00	13.55 -0.13 0.00	11.91 -0.11 0.00	13.14 -0.15 0.00	10.91 -0.10 0.00	13.00 -0.16 0.00	12.13 -0.13 0.00	14.22 -0.11 0.00	13.81 -0.09 0.00	12.90 -0.06 0.00	14.21 -0.08 0.00	13.27 -0.04 0.00	12.57 -0.05 0.00	14.15 -0.12 0.00	15.00 -0.15 0.00	15.51 -0.16 0.00	16.24 -0.17 0.00	21.18 -0.19 0.00	18.38 -0.25 0.00	19.97 -0.25 0.00	19.35 -0.15 0.00	17.91 -0.18 0.00	15.17 -0.15 0.00	12.82 -0.20 0.00
SHOEMAKER___GT 23640	16.00 0.83 0.00	14.40 0.72 0.00	12.68 0.66 0.00	14.01 0.72 0.00	11.58 0.57 0.00	13.83 0.67 0.00	12.85 0.59 0.00	15.02 0.69 0.00	14.58 0.68 0.00	13.64 0.68 0.00	15.13 0.83 0.00	14.13 0.82 0.00	13.44 0.81 0.00	15.18 0.91 0.00	16.12 0.96 0.00	16.76 1.10 0.00	17.63 1.22 0.00	23.00 1.63 0.00	19.99 1.37 0.00	21.69 1.47 0.00	20.95 1.45 0.00	19.38 1.29 0.00	16.34 1.02 0.00	13.89 0.87 0.00
SHOREHAM_IC_1 23715	26.09 1.80 -9.12	20.84 1.57 -5.60	19.07 1.42 -5.62	16.87 1.58 -2.00	12.29 1.28 0.00	14.67 1.51 0.00	13.62 1.36 0.00	15.92 1.59 0.00	15.31 1.41 0.00	14.33 1.36 0.00	21.40 1.74 -5.37	24.35 1.70 -9.35	22.18 1.67 -7.89	21.18 1.84 -5.07	36.76 1.95 -19.65	39.95 2.19 -22.08	34.09 2.37 -15.30	29.40 3.08 -4.95	25.67 2.73 -4.31	23.07 2.85 0.00	22.26 2.75 0.00	20.50 2.40 0.00	17.39 2.07 0.00	14.70 1.68 0.00
SHOREHAM_IC_2 23716	26.09 1.80 -9.12	20.84 1.57 -5.60	19.07 1.42 -5.62	16.87 1.58 -2.00	12.29 1.28 0.00	14.67 1.51 0.00	13.62 1.36 0.00	15.92 1.59 0.00	15.31 1.41 0.00	14.33 1.36 0.00	21.40 1.74 -5.37	24.35 1.70 -9.35	22.18 1.67 -7.89	21.18 1.84 -5.07	36.76 1.95 -19.65	39.95 2.19 -22.08	34.09 2.37 -15.30	29.40 3.08 -4.95	25.67 2.73 -4.31	23.07 2.85 0.00	22.26 2.75 0.00	20.50 2.40 0.00	17.39 2.07 0.00	14.70 1.68 0.00
SISSONVILLE____ 23735	14.89 -0.28 0.00	13.42 -0.25 0.00	11.75 -0.27 0.00	12.99 -0.30 0.00	10.76 -0.24 0.00	12.91 -0.25 0.00	12.08 -0.19 0.00	14.09 -0.24 0.00	13.73 -0.17 0.00	12.77 -0.19 0.00	13.99 -0.31 0.00	12.99 -0.31 0.00	12.30 -0.32 0.00	13.98 -0.30 0.00	14.87 -0.29 0.00	15.30 -0.37 0.00	15.79 -0.45 0.17	19.93 -0.69 0.75	18.16 -0.47 0.00	19.74 -0.48 0.00	18.98 -0.53 0.00	17.65 -0.45 0.00	15.00 -0.33 0.00	12.76 -0.27 0.00
SITHE_IND_GS1 24169	14.79 -0.37 0.00	13.34 -0.33 0.00	11.73 -0.30 0.00	12.96 -0.33 0.00	10.75 -0.26 0.00	12.82 -0.33 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.57 -0.33 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.95 -0.35 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.71 -0.45 0.00	15.23 -0.45 0.00	15.96 -0.46 0.00	20.79 -0.58 0.00	18.10 -0.53 0.00	19.64 -0.58 0.00	18.98 -0.52 0.00	17.58 -0.51 0.00	14.88 -0.45 0.00	12.62 -0.40 0.00
SITHE_IND_GS2 24170	14.79 -0.37 0.00	13.34 -0.33 0.00	11.73 -0.30 0.00	12.96 -0.33 0.00	10.75 -0.26 0.00	12.82 -0.33 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.57 -0.33 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.95 -0.35 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.71 -0.45 0.00	15.23 -0.45 0.00	15.96 -0.46 0.00	20.79 -0.58 0.00	18.10 -0.53 0.00	19.64 -0.58 0.00	18.98 -0.52 0.00	17.58 -0.51 0.00	14.88 -0.45 0.00	12.62 -0.40 0.00
SITHE_IND_GS3 24171	14.79 -0.37 0.00	13.34 -0.33 0.00	11.73 -0.30 0.00	12.96 -0.33 0.00	10.75 -0.26 0.00	12.82 -0.33 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.57 -0.33 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.95 -0.35 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.71 -0.45 0.00	15.23 -0.45 0.00	15.96 -0.46 0.00	20.79 -0.58 0.00	18.10 -0.53 0.00	19.64 -0.58 0.00	18.98 -0.52 0.00	17.58 -0.51 0.00	14.88 -0.45 0.00	12.62 -0.40 0.00
SITHE_IND_GS4 24172	14.79 -0.37 0.00	13.34 -0.33 0.00	11.73 -0.30 0.00	12.96 -0.33 0.00	10.75 -0.26 0.00	12.82 -0.33 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.57 -0.33 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.95 -0.35 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.71 -0.45 0.00	15.23 -0.45 0.00	15.96 -0.46 0.00	20.79 -0.58 0.00	18.10 -0.53 0.00	19.64 -0.58 0.00	18.98 -0.52 0.00	17.58 -0.51 0.00	14.88 -0.45 0.00	12.62 -0.40 0.00
SITHE___BATAVIA 24024	14.70 -0.47 0.00	13.32 -0.35 0.00	11.68 -0.34 0.00	12.80 -0.49 0.00	10.67 -0.33 0.00	12.64 -0.51 0.00	11.90 -0.36 0.00	13.97 -0.35 0.00	13.60 -0.30 0.00	12.75 -0.21 0.00	13.91 -0.38 0.00	13.06 -0.24 0.00	12.31 -0.31 0.00	13.70 -0.57 0.00	14.50 -0.66 0.00	15.01 -0.66 0.00	16.24 -0.73 -0.55	21.34 -0.81 -0.78	17.72 -0.91 0.00	19.43 -0.96 -0.16	18.84 -0.66 0.00	17.46 -0.64 0.00	14.84 -0.48 0.00	12.46 -0.56 0.00
SITHE___INDEPEND 23800	14.79 -0.37 0.00	13.34 -0.33 0.00	11.73 -0.30 0.00	12.96 -0.33 0.00	10.75 -0.26 0.00	12.82 -0.33 0.00	11.96 -0.30 0.00	13.99 -0.34 0.00	13.57 -0.33 0.00	12.64 -0.32 0.00	13.93 -0.37 0.00	12.95 -0.35 0.00	12.28 -0.34 0.00	13.86 -0.41 0.00	14.71 -0.45 0.00	15.23 -0.45 0.00	15.96 -0.46 0.00	20.79 -0.58 0.00	18.10 -0.53 0.00	19.64 -0.58 0.00	18.98 -0.52 0.00	17.58 -0.51 0.00	14.88 -0.45 0.00	12.62 -0.40 0.00

SITHE___MASSENA 23902	14.84 -0.33 0.00	13.37 -0.30 0.00	11.72 -0.30 0.00	12.95 -0.34 0.00	10.72 -0.28 0.00	12.86 -0.29 0.00	12.03 -0.23 0.00	14.04 -0.29 0.00	13.65 -0.25 0.00	12.70 -0.26 0.00	13.92 -0.37 0.00	12.93 -0.37 0.00	12.25 -0.37 0.00	13.91 -0.36 0.00	14.80 -0.36 0.00	15.22 -0.46 0.00	15.66 -0.55 0.20	19.63 -0.82 0.91	18.02 -0.61 0.00	19.58 -0.64 0.00	18.81 -0.69 0.00	17.52 -0.58 0.00	14.94 -0.39 0.00	12.73 -0.30 0.00
SITHE___OGDNSBRG 24021	14.98 -0.19 0.00	13.49 -0.18 0.00	11.82 -0.20 0.00	13.05 -0.24 0.00	10.81 -0.19 0.00	12.97 -0.18 0.00	12.15 -0.11 0.00	14.18 -0.15 0.00	13.81 -0.09 0.00	12.84 -0.11 0.00	14.07 -0.23 0.00	13.06 -0.24 0.00	12.37 -0.25 0.00	14.05 -0.22 0.00	14.95 -0.21 0.00	15.37 -0.30 0.00	15.86 -0.38 0.18	19.94 -0.61 0.81	18.24 -0.39 0.00	19.84 -0.38 0.00	19.06 -0.45 0.00	17.73 -0.37 0.00	15.10 -0.23 0.00	12.85 -0.17 0.00
SITHE___STERLING 23777	15.48 0.31 0.00	13.95 0.28 0.00	12.27 0.25 0.00	13.57 0.28 0.00	11.25 0.25 0.00	13.43 0.28 0.00	12.53 0.27 0.00	14.67 0.34 0.00	14.28 0.39 0.00	13.33 0.37 0.00	14.71 0.41 0.00	13.68 0.38 0.00	12.98 0.35 0.00	14.65 0.38 0.00	15.55 0.40 0.00	16.11 0.44 0.00	16.92 0.50 0.00	22.08 0.72 0.00	19.22 0.59 0.00	20.87 0.65 0.00	20.16 0.66 0.00	18.64 0.54 0.00	15.71 0.38 0.00	13.30 0.28 0.00
SOUTH CAIRO___GT 23612	16.32 1.15 0.00	14.68 1.00 0.00	12.92 0.90 0.00	14.26 0.98 0.00	11.79 0.78 0.00	14.10 0.94 0.00	13.11 0.84 0.00	15.27 0.94 0.00	14.81 0.91 0.00	13.85 0.89 0.00	15.33 1.04 0.00	14.26 0.96 0.00	13.56 0.94 0.00	15.36 1.09 0.00	16.28 1.12 0.00	16.99 1.32 0.00	17.93 1.51 0.00	23.44 2.08 0.00	20.42 1.80 0.00	22.17 1.95 0.00	21.40 1.90 0.00	19.76 1.66 0.00	16.62 1.29 0.00	14.11 1.09 0.00
SOUTH HAMPTN___IC 23720	26.59 2.30 -9.12	21.25 1.98 -5.60	19.42 1.77 -5.62	17.27 1.98 -2.00	12.61 1.61 0.00	15.05 1.90 0.00	13.98 1.71 0.00	16.36 2.03 0.00	15.82 1.92 0.00	14.88 1.92 0.00	22.04 2.38 -5.37	24.97 2.32 -9.35	22.79 2.28 -7.89	21.88 2.54 -5.07	37.51 2.70 -19.65	40.74 2.99 -22.08	34.82 3.11 -15.30	30.45 4.13 -4.95	26.53 3.58 -4.31	23.98 3.76 0.00	23.11 3.61 0.00	21.26 3.17 0.00	18.03 2.70 0.00	15.19 2.17 0.00
SOUTHOLD___IC 23719	27.26 2.97 -9.12	21.86 2.59 -5.60	19.97 2.32 -5.62	17.62 2.33 -2.00	12.89 1.89 0.00	15.38 2.22 0.00	14.28 2.02 0.00	16.73 2.40 0.00	16.24 2.34 0.00	15.32 2.36 0.00	22.53 2.87 -5.37	25.51 2.86 -9.35	23.34 2.82 -7.89	22.49 3.14 -5.07	38.17 3.36 -19.65	41.43 3.68 -22.08	35.25 3.54 -15.30	31.01 4.68 -4.95	26.94 4.00 -4.31	24.42 4.20 0.00	23.50 4.00 0.00	21.62 3.53 0.00	18.46 3.14 0.00	15.52 2.50 0.00
ST LAWRENCE___ 23600	14.72 -0.45 0.00	13.26 -0.40 0.00	11.63 -0.39 0.00	12.84 -0.44 0.00	10.63 -0.37 0.00	12.75 -0.40 0.00	11.93 -0.33 0.00	13.95 -0.38 0.00	13.56 -0.34 0.00	12.61 -0.34 0.00	13.83 -0.46 0.00	12.84 -0.46 0.00	12.17 -0.45 0.00	13.82 -0.45 0.00	14.70 -0.46 0.00	15.12 -0.55 0.00	15.54 -0.66 0.21	19.48 -0.94 0.95	17.92 -0.71 0.00	19.47 -0.75 0.00	18.68 -0.83 0.00	17.41 -0.69 0.00	14.84 -0.48 0.00	12.62 -0.40 0.00
STATION 5_MISC_HYD 23604	14.83 -0.33 0.00	13.41 -0.27 0.00	11.76 -0.26 0.00	12.91 -0.38 0.00	10.73 -0.28 0.00	12.75 -0.41 0.00	11.96 -0.30 0.00	14.03 -0.30 0.00	13.64 -0.26 0.00	12.77 -0.19 0.00	14.01 -0.28 0.00	13.11 -0.19 0.00	12.39 -0.23 0.00	13.87 -0.40 0.00	14.69 -0.46 0.00	15.23 -0.45 0.00	15.92 -0.49 0.00	20.82 -0.55 0.00	18.01 -0.62 0.00	19.57 -0.66 0.00	19.03 -0.47 0.00	17.64 -0.45 0.00	14.96 -0.37 0.00	12.60 -0.42 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.97 -0.20 0.00	13.51 -0.16 0.00	11.86 -0.16 0.00	13.06 -0.22 0.00	10.85 -0.15 0.00	12.92 -0.23 0.00	12.10 -0.16 0.00	14.19 -0.14 0.00	13.78 -0.11 0.00	12.89 -0.07 0.00	14.16 -0.13 0.00	13.25 -0.05 0.00	12.54 -0.08 0.00	14.06 -0.21 0.00	14.91 -0.25 0.00	15.44 -0.23 0.00	16.16 -0.25 0.00	21.12 -0.25 0.00	18.30 -0.33 0.00	19.89 -0.33 0.00	19.30 -0.20 0.00	17.87 -0.23 0.00	15.14 -0.19 0.00	12.76 -0.26 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.75 -0.41 0.00	13.33 -0.34 0.00	11.69 -0.33 0.00	12.84 -0.45 0.00	10.67 -0.33 0.00	12.69 -0.46 0.00	11.90 -0.36 0.00	13.96 -0.37 0.00	13.56 -0.34 0.00	12.70 -0.26 0.00	13.94 -0.35 0.00	13.05 -0.26 0.00	12.33 -0.29 0.00	13.81 -0.46 0.00	14.64 -0.52 0.00	15.16 -0.51 0.00	15.86 -0.55 0.00	20.73 -0.64 0.00	17.94 -0.69 0.00	19.49 -0.73 0.00	18.94 -0.56 0.00	17.56 -0.54 0.00	14.88 -0.44 0.00	12.54 -0.48 0.00
STEEL___WIND 323596	14.64 -0.53 0.00	13.26 -0.41 0.00	11.66 -0.36 0.00	12.79 -0.49 0.00	10.67 -0.33 0.00	12.64 -0.52 0.00	11.88 -0.39 0.00	13.93 -0.40 0.00	13.54 -0.36 0.00	12.70 -0.27 0.00	13.87 -0.42 0.00	13.05 -0.25 0.00	12.28 -0.34 0.00	13.68 -0.59 0.00	14.47 -0.69 0.00	14.95 -0.72 0.00	17.11 -0.79 -1.49	28.50 -0.93 -8.06	17.53 -1.11 0.00	19.36 -1.11 -0.25	18.71 -0.80 0.00	17.34 -0.76 0.00	14.72 -0.60 0.00	12.36 -0.66 0.00
STEUBEN_REC_LFGE 323667	15.30 0.13 0.00	13.80 0.13 0.00	12.13 0.11 0.00	13.40 0.11 0.00	11.17 0.17 0.00	13.28 0.12 0.00	12.44 0.18 0.00	14.60 0.27 0.00	14.19 0.29 0.00	13.29 0.33 0.00	14.62 0.32 0.00	13.72 0.42 0.00	12.95 0.33 0.00	14.52 0.25 0.00	15.38 0.22 0.00	15.92 0.25 0.00	17.23 0.25 -0.56	24.45 0.45 -2.63	18.76 0.13 0.00	20.51 0.18 -0.11	19.85 0.35 0.00	18.29 0.19 0.00	15.46 0.13 0.00	12.93 -0.09 0.00
STONY___BROOK 24151	25.99 1.71 -9.12	20.77 1.49 -5.60	18.99 1.35 -5.62	16.79 1.50 -2.00	12.21 1.21 0.00	14.58 1.43 0.00	13.54 1.28 0.00	15.82 1.49 0.00	15.22 1.32 0.00	14.25 1.29 0.00	21.32 1.66 -5.37	24.28 1.63 -9.35	22.10 1.59 -7.89	21.08 1.74 -5.07	36.66 1.85 -19.65	39.84 2.08 -22.08	33.98 2.27 -15.30	29.13 2.81 -4.95	25.50 2.55 -4.31	22.88 2.66 0.00	22.07 2.56 0.00	20.32 2.23 0.00	17.24 1.92 0.00	14.60 1.57 0.00
STURGEON_POOL_HYD 23609	16.08 0.91 0.00	14.46 0.79 0.00	12.73 0.71 0.00	14.11 0.82 0.00	11.66 0.66 0.00	13.93 0.78 0.00	12.94 0.68 0.00	15.12 0.79 0.00	14.68 0.78 0.00	13.76 0.80 0.00	15.28 0.99 0.00	14.27 0.97 0.00	13.57 0.95 0.00	15.33 1.06 0.00	16.28 1.12 0.00	16.94 1.26 0.00	17.83 1.41 0.00	23.24 1.87 0.00	20.19 1.56 0.00	21.89 1.67 0.00	21.14 1.63 0.00	19.55 1.45 0.00	16.48 1.15 0.00	14.02 0.99 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.06 0.89 0.00	14.43 0.76 0.00	12.71 0.69 0.00	14.07 0.78 0.00	11.63 0.62 0.00	13.89 0.74 0.00	12.91 0.64 0.00	15.08 0.75 0.00	14.65 0.75 0.00	13.72 0.76 0.00	15.22 0.93 0.00	14.23 0.93 0.00	13.54 0.92 0.00	15.31 1.03 0.00	16.25 1.10 0.00	16.91 1.24 0.00	17.80 1.38 0.00	23.19 1.83 0.00	20.15 1.52 0.00	21.85 1.63 0.00	21.11 1.60 0.00	19.52 1.42 0.00	16.45 1.12 0.00	13.98 0.96 0.00

SYNERGY___BIOGAS 323694	14.70 -0.47 0.00	13.32 -0.35 0.00	11.68 -0.34 0.00	12.80 -0.49 0.00	10.67 -0.33 0.00	12.64 -0.51 0.00	11.90 -0.36 0.00	13.97 -0.35 0.00	13.60 -0.30 0.00	12.75 -0.21 0.00	13.91 -0.38 0.00	13.06 -0.24 0.00	12.31 -0.31 0.00	13.70 -0.57 0.00	14.50 -0.66 0.00	15.01 -0.66 0.00	16.24 -0.73 -0.55	21.34 -0.81 -0.78	17.72 -0.91 0.00	19.43 -0.96 -0.16	18.84 -0.66 0.00	17.46 -0.64 0.00	14.84 -0.48 0.00	12.46 -0.56 0.00
SYRACUSE___ENERGY_ST1 323597	15.13 -0.03 0.00	13.64 -0.03 0.00	11.99 -0.03 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.13 -0.03 0.00	12.25 -0.02 0.00	14.34 0.01 0.00	13.91 0.01 0.00	12.98 0.02 0.00	14.31 0.01 0.00	13.32 0.02 0.00	12.64 0.01 0.00	14.25 -0.02 0.00	15.13 -0.03 0.00	15.66 -0.01 0.00	16.42 0.01 0.00	21.41 0.05 0.00	18.62 -0.01 0.00	20.21 -0.01 0.00	19.54 0.04 0.00	18.09 -0.01 0.00	15.29 -0.04 0.00	12.95 -0.08 0.00
SYRACUSE___ENERGY_ST2 323598	15.13 -0.03 0.00	13.64 -0.03 0.00	11.99 -0.03 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.13 -0.03 0.00	12.25 -0.02 0.00	14.34 0.01 0.00	13.91 0.01 0.00	12.98 0.02 0.00	14.31 0.01 0.00	13.32 0.02 0.00	12.64 0.01 0.00	14.25 -0.02 0.00	15.13 -0.03 0.00	15.66 -0.01 0.00	16.42 0.01 0.00	21.41 0.05 0.00	18.62 -0.01 0.00	20.21 -0.01 0.00	19.54 0.04 0.00	18.09 -0.01 0.00	15.29 -0.04 0.00	12.95 -0.08 0.00
SYRACUSE___POWER 24017	15.16 -0.01 0.00	13.67 0.00 0.00	12.02 -0.01 0.00	13.27 -0.02 0.00	11.01 0.00 0.00	13.14 -0.02 0.00	12.26 -0.01 0.00	14.34 0.01 0.00	13.92 0.02 0.00	12.98 0.03 0.00	14.32 0.03 0.00	13.34 0.04 0.00	12.65 0.03 0.00	14.27 0.00 0.00	15.15 -0.01 0.00	15.69 0.02 0.00	16.46 0.04 0.00	21.46 0.09 0.00	18.65 0.02 0.00	20.25 0.03 0.00	19.58 0.07 0.00	18.11 0.02 0.00	15.30 -0.02 0.00	12.97 -0.05 0.00
TRIGEN___CC 323695	25.69 1.40 -9.12	20.50 1.23 -5.60	18.75 1.11 -5.62	16.50 1.21 -2.00	11.98 0.97 0.00	14.30 1.15 0.00	13.28 1.02 0.00	15.53 1.20 0.00	15.01 1.12 0.00	14.06 1.10 0.00	21.06 1.40 -5.37	24.00 1.35 -9.35	21.82 1.31 -7.89	20.79 1.45 -5.07	36.33 1.52 -19.65	39.46 1.70 -22.08	33.61 1.89 -15.30	28.75 2.43 -4.95	25.02 2.08 -4.31	22.42 2.20 0.00	21.65 2.15 0.00	20.00 1.90 0.00	16.93 1.60 0.00	14.38 1.36 0.00
UNION___PROCESSING_DRP 323587	14.80 -0.36 0.00	13.38 -0.30 0.00	11.74 -0.28 0.00	12.88 -0.40 0.00	10.71 -0.30 0.00	12.73 -0.42 0.00	11.94 -0.32 0.00	14.00 -0.33 0.00	13.61 -0.28 0.00	12.75 -0.21 0.00	13.99 -0.31 0.00	13.09 -0.21 0.00	12.37 -0.25 0.00	13.83 -0.44 0.00	14.66 -0.50 0.00	15.19 -0.48 0.00	15.88 -0.53 0.00	20.77 -0.60 0.00	17.96 -0.67 0.00	19.52 -0.70 0.00	18.99 -0.52 0.00	17.60 -0.50 0.00	14.93 -0.40 0.00	12.57 -0.45 0.00
UPPER HUDSON___HYD 24058	16.53 1.36 0.00	14.92 1.25 0.00	13.12 1.10 0.00	14.51 1.22 0.00	12.00 1.00 0.00	14.38 1.23 0.00	13.36 1.10 0.00	15.66 1.33 0.00	15.20 1.30 0.00	14.21 1.25 0.00	15.62 1.32 0.00	14.48 1.18 0.00	13.75 1.13 0.00	15.60 1.33 0.00	16.50 1.34 0.00	17.20 1.53 0.00	18.17 1.74 -0.01	23.99 2.58 -0.04	20.91 2.28 0.00	22.83 2.61 0.00	22.01 2.50 0.00	20.29 2.20 0.00	17.03 1.70 0.00	14.43 1.41 0.00
UPPER RAQUET___HYD 24056	14.89 -0.28 0.00	13.42 -0.25 0.00	11.75 -0.27 0.00	12.99 -0.30 0.00	10.76 -0.24 0.00	12.91 -0.25 0.00	12.08 -0.19 0.00	14.09 -0.24 0.00	13.73 -0.17 0.00	12.77 -0.19 0.00	13.99 -0.31 0.00	12.99 -0.31 0.00	12.30 -0.32 0.00	13.98 -0.30 0.00	14.87 -0.29 0.00	15.30 -0.37 0.00	15.79 -0.45 0.17	19.93 -0.69 0.75	18.16 -0.47 0.00	19.74 -0.48 0.00	18.98 -0.53 0.00	17.65 -0.45 0.00	15.00 -0.33 0.00	12.76 -0.27 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.86 0.69 0.00	14.26 0.59 0.00	12.57 0.55 0.00	13.84 0.56 0.00	11.46 0.45 0.00	13.69 0.53 0.00	12.75 0.49 0.00	14.92 0.59 0.00	14.47 0.58 0.00	13.53 0.57 0.00	14.95 0.65 0.00	13.94 0.64 0.00	13.23 0.61 0.00	14.94 0.67 0.00	15.85 0.70 0.00	16.43 0.76 0.00	17.33 0.85 -0.07	22.72 1.15 -0.21	19.57 0.94 0.00	21.27 1.03 -0.02	20.53 1.02 0.00	18.99 0.89 0.00	16.02 0.69 0.00	13.59 0.57 0.00
VISCHER___FERRY HYD 24020	16.07 0.90 0.00	14.52 0.84 0.00	12.77 0.75 0.00	14.15 0.86 0.00	11.69 0.69 0.00	13.99 0.84 0.00	12.99 0.73 0.00	15.14 0.81 0.00	14.66 0.76 0.00	13.69 0.73 0.00	15.14 0.85 0.00	14.06 0.76 0.00	13.38 0.75 0.00	15.15 0.87 0.00	16.09 0.93 0.00	16.76 1.09 0.00	17.65 1.23 -0.01	23.11 1.71 -0.04	20.11 1.49 0.00	21.85 1.63 0.00	21.09 1.59 0.00	19.50 1.40 0.00	16.42 1.10 0.00	13.97 0.95 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.22 1.06 0.00	14.58 0.91 0.00	12.85 0.83 0.00	14.19 0.91 0.00	11.74 0.74 0.00	14.01 0.86 0.00	13.01 0.75 0.00	15.19 0.86 0.00	14.76 0.86 0.00	13.83 0.87 0.00	15.35 1.06 0.00	14.36 1.06 0.00	13.67 1.05 0.00	15.46 1.19 0.00	16.42 1.26 0.00	17.08 1.41 0.00	17.99 1.58 0.00	23.44 2.08 0.00	20.35 1.72 0.00	22.06 1.84 0.00	21.31 1.81 0.00	19.71 1.61 0.00	16.60 1.28 0.00	14.11 1.09 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.42 1.25 0.00	14.76 1.09 0.00	13.01 0.98 0.00	14.37 1.08 0.00	11.87 0.87 0.00	14.18 1.02 0.00	13.17 0.91 0.00	15.38 1.05 0.00	14.95 1.06 0.00	14.03 1.07 0.00	15.59 1.29 0.00	14.59 1.29 0.00	14.03 1.28 -0.13	15.71 1.42 -0.02	16.64 1.48 0.00	17.50 1.67 -0.16	18.24 1.82 0.00	23.74 2.37 0.00	20.62 1.99 0.00	22.36 2.14 0.00	21.60 2.09 0.00	19.98 1.88 0.00	16.83 1.51 0.00	14.34 1.31 0.00
WADING RIVER_IC_1 23522	26.10 1.81 -9.12	20.85 1.58 -5.60	19.07 1.43 -5.62	16.89 1.60 -2.00	12.30 1.30 0.00	14.69 1.54 0.00	13.64 1.38 0.00	15.94 1.61 0.00	15.34 1.44 0.00	14.36 1.40 0.00	21.43 1.77 -5.37	24.39 1.73 -9.35	22.21 1.70 -7.89	21.22 1.88 -5.07	36.80 1.99 -19.65	40.00 2.24 -22.08	34.13 2.41 -15.30	29.45 3.13 -4.95	25.71 2.77 -4.31	23.11 2.90 0.00	22.29 2.79 0.00	20.53 2.44 0.00	17.42 2.10 0.00	14.73 1.71 0.00
WADING RIVER_IC_2 23547	26.10 1.81 -9.12	20.85 1.58 -5.60	19.07 1.43 -5.62	16.89 1.60 -2.00	12.30 1.30 0.00	14.69 1.54 0.00	13.64 1.38 0.00	15.94 1.61 0.00	15.34 1.44 0.00	14.36 1.40 0.00	21.43 1.77 -5.37	24.39 1.73 -9.35	22.21 1.70 -7.89	21.22 1.88 -5.07	36.80 1.99 -19.65	40.00 2.24 -22.08	34.13 2.41 -15.30	29.45 3.13 -4.95	25.71 2.77 -4.31	23.11 2.90 0.00	22.29 2.79 0.00	20.53 2.44 0.00	17.42 2.10 0.00	14.73 1.71 0.00
WADING RIVER_IC_3 23601	26.10 1.81 -9.12	20.85 1.58 -5.60	19.07 1.43 -5.62	16.89 1.60 -2.00	12.30 1.30 0.00	14.69 1.54 0.00	13.64 1.38 0.00	15.94 1.61 0.00	15.34 1.44 0.00	14.36 1.40 0.00	21.43 1.77 -5.37	24.39 1.73 -9.35	22.21 1.70 -7.89	21.22 1.88 -5.07	36.80 1.99 -19.65	40.00 2.24 -22.08	34.13 2.41 -15.30	29.45 3.13 -4.95	25.71 2.77 -4.31	23.11 2.90 0.00	22.29 2.79 0.00	20.53 2.44 0.00	17.42 2.10 0.00	14.73 1.71 0.00

WALDEN___HYDRO 24148	16.15 0.99 0.00	14.51 0.84 0.00	12.79 0.77 0.00	14.13 0.84 0.00	11.68 0.67 0.00	13.94 0.79 0.00	12.96 0.70 0.00	15.14 0.81 0.00	14.71 0.81 0.00	13.78 0.82 0.00	15.30 1.00 0.00	14.30 0.99 0.00	13.61 0.99 0.00	15.38 1.11 0.00	16.34 1.18 0.00	16.99 1.32 0.00	17.89 1.48 0.00	23.33 1.97 0.00	20.27 1.64 0.00	21.98 1.76 0.00	21.23 1.72 0.00	19.63 1.53 0.00	16.54 1.22 0.00	14.05 1.03 0.00
WARRENSBURG___ 23737	16.53 1.36 0.00	14.92 1.25 0.00	13.12 1.10 0.00	14.51 1.22 0.00	12.00 1.00 0.00	14.38 1.23 0.00	13.36 1.10 0.00	15.66 1.33 0.00	15.20 1.30 0.00	14.21 1.25 0.00	15.62 1.32 0.00	14.48 1.18 0.00	13.75 1.13 0.00	15.60 1.33 0.00	16.50 1.34 0.00	17.20 1.53 0.00	18.17 1.74 -0.01	23.99 2.58 -0.04	20.91 2.28 0.00	22.83 2.61 0.00	22.01 2.50 0.00	20.29 2.20 0.00	17.03 1.70 0.00	14.43 1.41 0.00
WATERSIDE___6 8 9 23538	16.45 1.28 0.00	14.78 1.11 0.00	13.03 1.01 0.00	14.39 1.10 0.00	11.88 0.88 0.00	14.19 1.04 0.00	13.19 0.92 0.00	15.40 1.07 0.00	14.97 1.07 0.00	14.04 1.08 0.00	15.61 1.32 0.00	14.61 1.31 0.00	14.05 1.29 -0.14	15.72 1.43 -0.02	16.66 1.50 0.00	17.51 1.68 -0.16	18.26 1.84 0.00	23.73 2.37 0.00	20.64 2.01 0.00	22.36 2.14 0.00	21.60 2.10 0.00	19.98 1.88 0.00	16.84 1.52 0.00	14.35 1.32 0.00
WDELAWARE___HYD 323627	15.86 0.70 0.00	14.26 0.59 0.00	12.56 0.54 0.00	13.84 0.56 0.00	11.44 0.44 0.00	13.67 0.52 0.00	12.71 0.45 0.00	14.86 0.53 0.00	14.44 0.54 0.00	13.50 0.54 0.00	14.97 0.67 0.00	13.98 0.67 0.00	13.31 0.68 0.00	15.03 0.76 0.00	15.98 0.82 0.00	16.61 0.94 0.00	17.55 1.13 0.00	22.92 1.55 0.00	19.93 1.30 0.00	21.62 1.40 0.00	20.87 1.37 0.00	19.28 1.18 0.00	16.23 0.91 0.00	13.78 0.75 0.00
WEST BABYLON___IC 23714	26.02 1.73 -9.12	20.79 1.51 -5.60	19.00 1.36 -5.62	16.79 1.50 -2.00	12.23 1.22 0.00	14.59 1.44 0.00	13.55 1.29 0.00	15.84 1.51 0.00	15.27 1.38 0.00	14.31 1.35 0.00	21.33 1.67 -5.37	24.26 1.60 -9.35	22.07 1.56 -7.89	21.07 1.73 -5.07	36.63 1.82 -19.65	39.79 2.03 -22.08	33.94 2.22 -15.30	29.23 2.91 -4.95	25.46 2.52 -4.31	22.87 2.65 0.00	22.08 2.57 0.00	20.35 2.25 0.00	17.27 1.95 0.00	14.68 1.65 0.00
WEST CANADA___HYD 24049	15.26 0.09 0.00	13.76 0.08 0.00	12.10 0.08 0.00	13.39 0.10 0.00	11.09 0.09 0.00	13.25 0.10 0.00	12.35 0.09 0.00	14.43 0.10 0.00	13.99 0.09 0.00	13.05 0.09 0.00	14.40 0.11 0.00	13.41 0.11 0.00	12.72 0.10 0.00	14.38 0.10 0.00	15.27 0.11 0.00	15.81 0.14 0.00	16.59 0.17 -0.01	21.64 0.24 -0.04	18.83 0.20 0.00	20.44 0.21 0.00	19.72 0.21 0.00	18.27 0.17 0.00	15.43 0.11 0.00	13.11 0.08 0.00
WESTERN_NY_WIND 24143	14.68 -0.48 0.00	13.30 -0.37 0.00	11.67 -0.35 0.00	12.79 -0.50 0.00	10.66 -0.34 0.00	12.63 -0.52 0.00	11.90 -0.37 0.00	13.96 -0.37 0.00	13.59 -0.31 0.00	12.75 -0.21 0.00	13.90 -0.40 0.00	13.05 -0.25 0.00	12.30 -0.32 0.00	13.69 -0.58 0.00	14.49 -0.67 0.00	14.99 -0.68 0.00	16.25 -0.75 -0.57	21.36 -0.84 -0.84	17.70 -0.93 0.00	19.41 -0.98 -0.17	18.82 -0.68 0.00	17.44 -0.66 0.00	14.83 -0.50 0.00	12.45 -0.57 0.00
WESTOVER___LESR 323668	15.40 0.24 0.00	13.88 0.21 0.00	12.23 0.21 0.00	13.52 0.24 0.00	11.22 0.22 0.00	13.38 0.23 0.00	12.47 0.21 0.00	14.59 0.26 0.00	14.14 0.24 0.00	13.21 0.25 0.00	14.59 0.29 0.00	13.64 0.33 0.00	12.92 0.29 0.00	14.57 0.30 0.00	15.45 0.29 0.00	15.99 0.31 0.00	16.93 0.37 -0.14	22.32 0.52 -0.43	18.95 0.32 0.00	20.67 0.41 -0.03	19.98 0.48 0.00	18.47 0.37 0.00	15.59 0.26 0.00	13.23 0.20 0.00
WETHRSFD_WT_PWR 323626	14.77 -0.39 0.00	13.37 -0.30 0.00	11.76 -0.26 0.00	12.93 -0.35 0.00	10.79 -0.22 0.00	12.80 -0.36 0.00	12.00 -0.26 0.00	14.08 -0.25 0.00	13.67 -0.23 0.00	12.82 -0.14 0.00	14.04 -0.25 0.00	13.19 -0.11 0.00	12.43 -0.19 0.00	13.88 -0.39 0.00	14.69 -0.47 0.00	15.19 -0.48 0.00	17.46 -0.53 -1.58	27.15 -0.61 -6.40	17.84 -0.80 -0.01	19.77 -0.79 -0.34	18.96 -0.54 0.00	17.52 -0.58 0.00	14.83 -0.50 0.00	12.39 -0.63 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.22 1.05 0.00	14.57 0.90 0.00	12.84 0.82 0.00	14.19 0.90 0.00	11.73 0.73 0.00	14.00 0.85 0.00	12.99 0.73 0.00	15.13 0.80 0.00	14.70 0.80 0.00	13.78 0.82 0.00	15.29 1.00 0.00	14.30 1.00 0.00	13.62 1.00 0.00	15.39 1.12 0.00	16.35 1.19 0.00	17.01 1.34 0.00	17.91 1.49 0.00	23.33 1.96 0.00	20.26 1.63 0.00	21.96 1.74 0.00	21.22 1.72 0.00	19.63 1.53 0.00	16.54 1.21 0.00	14.06 1.04 0.00
YORK___WARBASSE 23770	16.49 1.32 0.00	14.82 1.14 0.00	13.05 1.03 0.00	14.41 1.12 0.00	11.90 0.90 0.00	14.21 1.06 0.00	13.21 0.95 0.00	15.42 1.10 0.00	15.00 1.10 0.00	14.07 1.11 0.00	15.65 1.35 0.00	14.65 1.35 0.00	14.09 1.33 -0.14	15.78 1.48 -0.02	16.73 1.57 0.00	17.58 1.75 -0.16	18.33 1.92 0.00	23.85 2.48 0.00	20.74 2.11 0.00	22.46 2.24 0.00	21.70 2.20 0.00	20.07 1.97 0.00	16.90 1.58 0.00	14.38 1.36 0.00