## Empirical Validation of Automated Redistricting Algorithms on the Virginia House of Delegates District Map

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	nloop	pp_mean	fh	ecc	alg
1	1.00	0.19	1678525923965926375464.00	0.78	mcmc
2	2.00	0.18	1678555212992146047046.00	0.78	meme
3	3.00	0.18	1677067766242357018664.00	0.78	meme
4	4.00	0.18	1677067766242357018664.00	0.78	mcmc
5	5.00	0.18	1677067766242357018664.00	0.78	meme
6	6.00	0.18	1676646389617482793060.00	0.78	meme
7	7.00	0.19	1676646389617482793060.00	0.78	meme
8	8.00	0.19	1676744236050333040640.00	0.78	meme
9	9.00	0.19	1676744236050333040640.00	0.78	meme
10	10.00	0.18	1675498547325891248168.00	0.78	meme
11	1.00	0.18	2001572309073271717828.00	0.81	smc
12	2.00	0.18	2001572309073271717828.00	0.81	$\operatorname{smc}$
13	3.00	0.16	2005583564208632234024.00	0.80	smc
14	4.00	0.17	2001561582263223189644.00	0.81	smc
15	5.00	0.17	2002001952518607208488.00	0.80	$\operatorname{smc}$
16	6.00	0.16	2005583564208632234024.00	0.80	smc
17	7.00	0.17	2001561582263223189644.00	0.81	smc
18	8.00	0.17	2001561582263223189644.00	0.81	smc
19	9.00	0.15	2077377512332589793280.00	0.79	$\operatorname{smc}$
20	10.00	0.17	2001561582263223189644.00	0.81	$\operatorname{smc}$
21	1.00	0.19	1678525923965926375464.00	0.78	crsg
22	2.00	0.18	1962559499619963240488.00	0.76	crsg
23	3.00	0.18	1936322035812456726668.00	0.77	crsg
24	4.00	0.19	1751283151238781993060.00	0.80	crsg
25	5.00	0.15	1833482317459443155984.00	0.76	crsg
26	6.00	0.17	2690830689268182024262.00	0.77	crsg
27	7.00	0.19	1530762409867006443520.00	0.82	crsg
28	8.00	0.16	1576994186337538015202.00	0.77	crsg
29	9.00	0.18	1438603084253136683048.00	0.82	crsg