

User:

Plan Name: **SL 2022-4**

Plan Type: **House**

Measures of Compactness Report

Thursday, February 17, 2022

7:40 PM

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
1	0.41	0.21
2	0.41	0.40
3	0.38	0.30
4	0.48	0.46
5	0.28	0.30
6	0.49	0.52
7	0.44	0.40
8	0.44	0.33
9	0.75	0.47
10	0.60	0.50
11	0.39	0.39

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Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
12	0.31	0.29
13	0.38	0.43
14	0.65	0.34
15	0.48	0.34
16	0.48	0.38
17	0.42	0.23
18	0.38	0.23
19	0.46	0.29
20	0.46	0.38
21	0.48	0.43
22	0.53	0.36
23	0.46	0.36
24	0.56	0.60
25	0.40	0.45

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
26	0.41	0.38
27	0.44	0.35
28	0.57	0.50
29	0.52	0.58
30	0.46	0.28
31	0.48	0.48
32	0.53	0.52
33	0.37	0.44
34	0.39	0.40
35	0.56	0.52
36	0.46	0.51
37	0.44	0.49
38	0.46	0.33
39	0.62	0.51

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
40	0.52	0.38
41	0.53	0.38
42	0.44	0.35
43	0.47	0.29
44	0.59	0.37
45	0.50	0.35
46	0.32	0.22
47	0.49	0.40
48	0.48	0.44
49	0.45	0.43
50	0.38	0.34
51	0.48	0.28
52	0.35	0.21
53	0.37	0.21

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
54	0.46	0.38
55	0.40	0.34
56	0.50	0.37
57	0.50	0.37
58	0.47	0.29
59	0.50	0.44
60	0.58	0.41
61	0.36	0.26
62	0.41	0.29
63	0.56	0.45
64	0.33	0.31
65	0.60	0.76
66	0.54	0.38
67	0.45	0.49

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
68	0.50	0.40
69	0.54	0.35
70	0.54	0.54
71	0.45	0.30
72	0.40	0.25
73	0.36	0.22
74	0.57	0.38
75	0.39	0.33
76	0.43	0.50
77	0.41	0.30
78	0.34	0.20
79	0.53	0.36
80	0.29	0.32
81	0.48	0.31

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
82	0.56	0.50
83	0.39	0.29
84	0.55	0.54
85	0.49	0.34
86	0.49	0.44
87	0.52	0.47
88	0.46	0.34
89	0.31	0.29
90	0.51	0.35
91	0.64	0.65
92	0.51	0.36
93	0.33	0.30
94	0.51	0.35
95	0.57	0.58

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
96	0.36	0.35
97	0.32	0.51
98	0.58	0.42
99	0.49	0.50
100	0.50	0.34
101	0.62	0.52
102	0.53	0.40
103	0.39	0.36
104	0.50	0.38
105	0.49	0.38
106	0.40	0.32
107	0.37	0.27
108	0.41	0.31
109	0.48	0.55

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.28	0.20
Max	0.75	0.76
Mean	0.46	0.38
Std. Dev.	0.09	0.11
District	Reock	Polsby-Popper
110	0.36	0.24
111	0.34	0.21
112	0.56	0.56
113	0.41	0.25
114	0.49	0.28
115	0.51	0.37
116	0.39	0.31
117	0.44	0.20
118	0.41	0.25
119	0.28	0.22
120	0.40	0.37

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.