

User:
Plan Name: senate final colorization
Plan Type:

Vermont Senate Districts FINAL proposal as adopted by the Legislative Apportionment Board on 11/29/21

Measures of Compactness Report

Wednesday, December 8, 2021

10:29 AM

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.19	0.17
Max	0.62	0.76
Mean	0.41	0.36
Std. Dev.	0.10	0.12

District	Reock	Polsby-Popper
ADD-N	0.56	0.51
ADD-WSR-RUT	0.53	0.36
BENNINGTON-1	0.61	0.76
BEN-RUT	0.38	0.40
BEN-WDM	0.48	0.39
BURLINGTON-1	0.39	0.32
BURLINGTON-2	0.43	0.41
CALEDONIA	0.40	0.42
CHI-GI-FRA	0.28	0.31

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District	Reock	Polsby-Popper
CHITTENDEN-E	0.45	0.43
CHI-WAS	0.33	0.23
CLCHR-WNSKI	0.37	0.36
ESSEX-WLSTN	0.39	0.23
FRA-CHI-LAM	0.48	0.31
FRA-NW	0.33	0.30
FRA-ORL	0.19	0.27
LAMOILLE	0.62	0.51
NEK	0.47	0.26
ORA-WSR-E	0.44	0.54
ORA-WSR-RUT	0.28	0.26
ORL-CAL-WAS	0.33	0.33
RUTLAND-1	0.41	0.17

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District	Reock	Polsby-Popper
RUTLAND-2	0.36	0.35
S-BURLINGTON	0.28	0.21
WAS-N	0.44	0.31
WAS-ORA-E	0.33	0.46
WAS-ORA-S	0.47	0.31
WDM-WSR	0.41	0.43
WINDHAM-1	0.36	0.38
WINDSOR-1	0.49	0.41

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.