

Table: Statistics for variable (area) and region (wna-n). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	10	10	11.09	7.03	4.24	2.26
Mean	2.2	9	5.25	3.66	2.57	3.50
SD	1.1	24	10.31	4.88	3.80	7.57
10 th P	1.00	1.00	1.00	1.00	1.00	1.00
Q1	1.18	1.00	1.50	1.30	1.17	1.00
Median	1.9	1	2.20	2.00	1.80	1.80
Q2	3.25	2.17	4.20	3.50	2.42	3.30
90 th P	3.60	10.17	11.44	8.32	4.00	5.68
¹ Normality p	0.07	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.39	< 0.01 *	0.01 *	< 0.01 *	0.09
³ Tukey p		0.42	0.63	0.18	0.01 *	0.52
⁴ WMW p		0.27	0.85	0.10	< 0.01 *	0.02 *
			0.71			
			0.29			
			0.03 *			

All tests significant at $\alpha = 0.05$.

¹ Shapiro-Wilk Normality Test. * denotes the distribution is not a normal distribution.

² Welch Two-Sample T-Test. * denotes the paired sample distribution means are significantly different.

³ Tukey Honestly Significant Difference Test. * denotes the paired sample distribution means are significantly different.

⁴ Wilcoxon Mann-Whitney U Test. * denotes the sample distributions are significantly different.