

Table: Statistics for variable (volume) and region (cna-s). Model N is the average 34-member objects.

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	20	24	11.24	8.26	4.94	4.12
Mean	22	829	1324.05	3389.07	4081.19	780.23
SD	23	2873	4179.57	14200.69	21560.87	8955.47
10 th P	5.80	4.00	5.00	4.00	4.00	4.00
Q1	8.25	5.75	8.00	5.00	5.00	5.00
Median	10	9	18.00	10.00	7.00	9.00
Q2	27.75	22.00	59.25	34.00	14.00	21.25
90 th P	51.90	56.50	2967.20	265.00	43.20	63.20
¹ Normality p	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.18	< 0.01 *	0.02 *	0.10	0.49
³ Tukey p		1.00	0.43	0.27	0.15	1.00
⁴ WMW p		0.43	0.16	< 0.01 *	< 0.01 *	< 0.01 *
			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.