

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	26	17	12.62	11.12	10.59	8.59
Mean	797	344	1147.62	1126.48	511.54	411.44
SD	2913	783	3958.26	4487.65	1830.47	1654.40
10 th P	5.50	4.00	5.00	4.00	5.00	5.00
Q1	6.25	5.00	7.00	6.25	7.00	7.00
Median	12	8	16.00	18.50	17.00	18.00
Q2	87.50	28.00	63.00	113.00	91.25	77.00
90 th P	568.50	1437.20	1323.80	927.60	777.00	501.80
¹ Normality p	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.46	0.56 < 0.01 *	0.94	< 0.01 *	< 0.01 *
³ Tukey p		1.00	1.00 0.92	1.00	0.08	0.04 *
⁴ WMW p		0.38	0.55 0.15	0.72	0.57	0.86

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.