

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

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	17	18	15.15	15.35	13.47	10.15
Mean	840	1612	1174.36	555.43	177.40	183.74
SD	2645	4512	4509.37	3513.12	740.88	1145.66
10 th P	4.00	6.40	4.00	4.00	5.00	4.00
Q1	4.00	11.00	6.00	7.00	7.00	6.00
Median	8	17	13.00	17.50	17.00	14.00
Q2	45.00	46.00	56.50	65.00	68.75	50.00
90 th P	1393.60	4362.50	720.40	318.70	256.50	128.40
¹ Normality p	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.54	0.62 0.69	0.01 *	< 0.01 *	< 0.01 *
³ Tukey p		0.98	1.00 0.99	0.02 *	< 0.01 *	< 0.01 *
⁴ WMW p		0.15	0.20 0.38	0.18	0.29	0.54

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.