

Table: Statistics for variable (volume) 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	23	607	159.28	79.84	43.94	119.81
SD	24	1880	662.28	294.81	210.02	670.48
10 th P	5.90	4.00	4.00	4.00	4.00	4.00
Q1	8.50	8.00	6.00	6.00	5.00	5.00
Median	18	9.5	13.00	12.00	9.00	9.00
Q2	24.25	16.25	47.00	33.00	16.00	23.00
90 th P	33.00	630.70	216.40	111.20	65.00	77.80
¹ Normality p	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p		0.35	< 0.01 *	0.04 *	< 0.01 *	0.64
³ Tukey p		0.17	0.97	0.50	0.27	0.99
⁴ WMW p		0.43	0.11	0.41	< 0.01 *	0.03 *
			0.98			
			0.53			

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.