

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

Statistic	CRU	PRISM	CESMLE(C)	CESMLE(S1)	CESMLE(S2)	CESMLE(S3)
N	12	9	10.50	10.18	8.56	8.29
Mean	22	14	147.81	76.03	49.96	66.04
SD	35	14	606.92	309.22	82.79	103.49
10 th P	7.00	4.00	4.00	4.00	5.00	4.00
Q1	7.00	4.00	7.00	6.00	7.00	7.00
Median	9	5	14.00	12.00	16.00	21.00
Q2	14.50	24.00	49.00	42.50	51.50	82.75
90 th P	43.00	29.80	202.00	140.50	137.00	191.90
¹ Normality p	< 0.01 *	0.01 *	< 0.01 *	< 0.01 *	< 0.01 *	< 0.01 *
² Welch p	0.50		< 0.01 *	0.05	< 0.01 *	0.01 *
³ Tukey p	1.00		0.84	0.09	0.01 *	0.05
⁴ WMW p	0.28		0.88			
			0.37	0.29	0.37	0.04 *
			0.07			

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.