

Table: 5-day running sum statistics for morb (delta-time), organized by model.

Statistic	C-PRISM	RC-GFDL	RS-GFDL	RC-MPI	RS-MPI	WC-MPI	WS-MPI	WC-GFDL	WS-GFDL
Normality p	< 0.01*	< 0.01*	< 0.01*	< 0.01*	< 0.01*	< 0.01*	< 0.01*	< 0.01*	< 0.01*
Welch p		< 0.01*	< 0.01*	0.033*	0.47	0.017*	0.58	< 0.01*	0.40
Tukey p		< 0.01*	< 0.01*	0.033*	0.47	0.016*	0.58	< 0.01*	0.40
WMV p		< 0.01*	< 0.01*	< 0.01*	0.46	< 0.01*	0.74	< 0.01*	0.21

¹ Time periods: (C) 1981 - 2001 and (S) 2079 - 2099.

² Volume: 4.

³ Threshold: 150 mm.

⁴ All tests significant at $\alpha = 0.05$.

⁵ Anderson-Darling Normality Test. * denotes the distribution is not a normal distribution.

⁶ Welch Two-Sample T-Test. * denotes the paired sample distribution means are significantly different.

⁷ Tukey Honestly Significant Difference Test. * denotes the paired sample distribution means are significantly different.

⁸ Wilcoxon Mann-Whitney U Test. * denotes the sample distributions are significantly different.