

Variable	Threshold DJF	Threshold JJA	Time method	Cells
Horizontal divergence (500 hPa)	90th percentile	90th percentile	Daily maximum	$7 \times 7$
Relative humidity	97.5 % (300 hPa)	86 % (700 hPa)	Daily maximum	$7 \times 7$
CAPE	n/a	90th percentile	Daily maximum	$7 \times 7$
Model precipitation	95th percentile (all days)	95th percentile (all days)	Daily sum	$3 \times 3$