

## Heatwave Trend Summary

Heatwaves (temp > 33.5°C) have increased by 40% on average in this region between 1990 and 2020. Linear regression shows a increasing trend (slope=0.00,  $R^2=0.00$ ,  $p=0.833$ ). Mann-Kendall trend test shows a 'no trend' trend ( $p=1.000$ ,  $\tau=-0.00$ ).

Linear Regression: slope = 0.00,  $p = 0.833$ ,  $R^2 = 0.00$

Mann-Kendall: trend = no trend,  $p = 1.000$

### Year-wise Data

Year: 1990, Frequency: 0

Year: 1991, Frequency: 2

Year: 1992, Frequency: 2

Year: 1993, Frequency: 2

Year: 1994, Frequency: 1

Year: 1995, Frequency: 1

Year: 1996, Frequency: 1

Year: 1997, Frequency: 0

Year: 1998, Frequency: 1

Year: 1999, Frequency: 1

Year: 2000, Frequency: 0

Year: 2001, Frequency: 0

Year: 2002, Frequency: 0

Year: 2003, Frequency: 1

Year: 2004, Frequency: 2

Year: 2005, Frequency: 3

Year: 2006, Frequency: 0

Year: 2007, Frequency: 2

Year: 2008, Frequency: 0

Year: 2009, Frequency: 3

Year: 2010, Frequency: 3

Year: 2011, Frequency: 0

Year: 2012, Frequency: 2

Year: 2013, Frequency: 1

Year: 2014, Frequency: 1

Year: 2015, Frequency: 2

Year: 2016, Frequency: 0

Year: 2017, Frequency: 0

Year: 2018, Frequency: 2

Year: 2019, Frequency: 2

Year: 2020, Frequency: 0