

THENI DISTRICT
1997 - 2020 Seasonal wise Rainfall Data

| Sl.No | South West Nonsoon | | | North East Monsoon | | | South West Nonsoon / North East Monsoon Received in Rainfall | | |
|-------|-------------------------|---------------------------|---------------|-------------------------|---------------------------|--------------|--------------------------------------------------------------|---------------------------|--------------|
| | Normal Rainfall in (mm) | Received Rainfall in (mm) | Diffrencece% | Normal Rainfall in (mm) | Received Rainfall in (mm) | Diffrencece% | Normal Rainfall in (mm) | Received Rainfall in (mm) | Diffrencece% |
| 1997 | 112 | 159.9 | 42.8 | 325.2 | 535 | 64.5 | 437.2 | 694.9 | 58.9 |
| 1998 | 112 | 104.7 | -6.5 | 325.2 | 201.5 | -38.0 | 437.2 | 306.2 | -30.0 |
| 1999 | 112 | 168.8 | 50.7 | 325.2 | 556.5 | 71.1 | 437.2 | 725.3 | 65.9 |
| 2000 | 112 | 229.2 | 104.6 | 325.2 | 202.5 | -37.7 | 437.2 | 431.7 | -1.3 |
| 2001 | 112 | 88.9 | -20.6 | 222.7 | 129.4 | -41.9 | 334.7 | 218.3 | -34.8 |
| 2002 | 178.4 | 55.4 | -68.9 | 222.7 | 389.8 | 75.0 | 401.1 | 445.2 | 11.0 |
| 2003 | 178.4 | 82.8 | -53.6 | 222.7 | 92.4 | -58.5 | 401.1 | 175.2 | -56.3 |
| 2004 | 178.4 | 169 | -5.3 | 222.7 | 296.6 | 33.2 | 401.1 | 465.6 | 16.1 |
| 2005 | 178.4 | 147.8 | -17.2 | 222.7 | 194.3 | -12.8 | 401.1 | 342.1 | -14.7 |
| 2006 | 178.4 | 117.3 | -34.2 | 222.7 | 60.1 | -73.0 | 401.1 | 177.4 | -55.8 |
| 2007 | 178.4 | 237.3 | 33.0 | 222.7 | 324.5 | 45.7 | 401.1 | 561.8 | 40.1 |
| 2008 | 178.4 | 345 | 93.4 | 222.7 | 157.2 | -29.4 | 401.1 | 502.2 | 25.2 |
| 2009 | 178.4 | 63 | -64.7 | 222.7 | 52.9 | -76.2 | 401.1 | 115.9 | -71.1 |
| 2010 | 157.5 | 341.1 | 116.6 | 168.3 | 171.5 | 1.9 | 325.8 | 512.6 | 57.3 |
| 2011 | 158.4 | 292.2 | 84.5 | 168.3 | 121.1 | -28.0 | 326.7 | 413.3 | 26.5 |
| 2012 | 158.4 | 159.5 | 0.7 | 168.3 | 176.3 | 4.8 | 326.7 | 335.8 | 2.8 |
| 2013 | 158.4 | 370.4 | 133.8 | 168.3 | 226.9 | 34.8 | 326.7 | 597.3 | 82.8 |
| 2014 | 158.4 | 302.7 | 91.1 | 168.3 | 387.8 | 130.4 | 326.7 | 690.5 | 111.4 |
| 2015 | 170.8 | 393.01 | 130.1 | 357.9 | 452.88 | 26.5 | 528.7 | 845.89 | 60.0 |
| 2016 | 170.8 | 164.34 | -3.8 | 357.9 | 158.01 | -55.9 | 528.7 | 322.35 | -39.0 |
| 2017 | 170.8 | 414.82 | 142.9 | 357.9 | 299.3 | -16.4 | 528.7 | 714.12 | 35.1 |
| 2018 | 170.8 | 546.32 | 219.8 | 357.9 | 342.08 | -4.4 | 528.7 | 888.4 | 68.0 |
| 2019 | 170.8 | 466.09 | 172.8 | 357.9 | 359.85 | 0.5 | 528.7 | 825.94 | 56.2 |
| 2020 | 170.8 | 540.15 | 216.24 | | | | | | |