

DISTRICT RAINFALL (mm) FOR 2009- 2022

District: EAST Sikkim

Note: (1) The district rainfall in millimeters (R/F) shown below are the arithmetic averages of Rainfall of Stations under the District.

(2) % Dep. Are the Departures of rainfall from the long period averages of rainfall for the district.

(3) Blank spaces show non- availability of Data.

| YEAR | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | |
|------|---------|-------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-----------|-------|---------|-------|----------|-------|----------|-------|
| | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. | R/F | %DEP. |
| 2009 | 5.7 | -87 | 4.2 | -95 | 87.3 | -36 | 251.7 | 24 | 335.4 | -1 | 355.4 | -37 | 408.6 | -29 | 454.1 | -12 | 180.1 | -51 | 201.6 | 5 | 1.7 | -96 | 5.4 | -81 |
| 2010 | 5.7 | -87 | 18.0 | -78 | 186.7 | 80 | 359.4 | 98 | 272.7 | -17 | 504.6 | -15 | 601.0 | -10 | 493.8 | -13 | 375.8 | -12 | 95.6 | -42 | 23.6 | -20 | 0.1 | -100 |
| 2011 | 21.6 | -36 | 40.5 | -28 | 68.5 | 11 | 14.7 | -17 | 278.8 | -4 | 515.9 | 11 | 587.3 | 15 | 459.1 | 4 | 376.7 | 6 | 44.9 | -71 | 60.8 | 230 | 2.3 | -88 |
| 2012 | 17.8 | -47 | 21.5 | -62 | 28.4 | -54 | 312.2 | 78 | 201.6 | -31 | 614.4 | 32 | 481.3 | -5 | 442.2 | 0 | 410.9 | 15 | 72.4 | -53 | 0.1 | -99 | 1.0 | -95 |
| 2013 | 4.3 | -87 | 32.1 | -43 | 127.7 | 107 | 256.1 | 46 | 409.0 | 40 | 382.6 | -18 | 412.1 | -19 | 325.1 | -26 | 195.5 | -45 | 191.8 | 24 | 40.7 | 121 | 7.9 | -59 |
| 2014 | 0 | -100 | 5.4 | -90 | 68.2 | 11 | 96.7 | -45 | 441.4 | 51 | 472.7 | 2 | 478.7 | -6 | 522.3 | 18 | 273 | -23 | 16.7 | -89 | 2.4 | -87 | 4.2 | -78 |
| 2015 | 7.4 | -78 | 17.4 | -69 | 73.3 | 19 | 270.3 | 54 | 387.8 | 33 | 603.1 | 30 | 561.0 | 10 | 284.7 | -35 | 316.1 | -11 | 99.6 | -36 | 55.8 | 203 | 1.0 | -95 |
| 2016 | 15.2 | -55 | 7.4 | -87 | 125.3 | 103 | 220.4 | 26 | 338.7 | 16 | 391.1 | -16 | 569.1 | 12 | 213.3 | -52 | 348.2 | -2 | 98.2 | -37 | 0.1 | -99 | 0.4 | -98 |
| 2017 | 7.7 | -77 | 9.0 | -84 | 112.3 | 82 | 266.1 | 52 | 315.7 | 8 | 318.3 | -31 | 485.7 | -5 | 400.6 | -9 | 274.5 | -23 | 83.3 | -46 | 6.5 | -65 | 0.0 | -100 |
| 2018 | 0.6 | -98 | 24.9 | -56 | 113.0 | 83 | 268.5 | 53 | 302.7 | 4 | 456.0 | -2 | 408.9 | -20 | 442.6 | 0 | 279.5 | -22 | 44.5 | -71 | 11.4 | -38 | 23.7 | 22 |
| 2019 | 2.1 | -92 | 49.2 | 2 | 102.1 | 27 | 203.0 | -9 | 429.4 | 29 | 384.7 | -19 | 657.7 | 33 | 363.9 | -18 | 337 | -4 | 70.1 | -52 | 3.2 | -87 | 11.5 | -29 |
| 2020 | 39.9 | 60 | 29.5 | -39 | 121.7 | 52 | 164.9 | -26 | 205.7 | -38 | 476.5 | 0 | 683.2 | 38 | 515.9 | 16 | 538.5 | 54 | 55.3 | -62 | 0.1 | -99 | 19.1 | 17 |
| 2021 | 16.0 | -36 | 21.9 | -54 | 92.3 | 15 | 158.2 | -29 | 354.4 | 7 | 543.2 | 14 | 468.7 | -5 | 542.7 | 22 | 242.4 | -31 | 327.2 | 126 | 5.4 | -78 | 22.6 | 39 |
| 2022 | 13.1 | -24 | 52.6 | 52 | 74.9 | -7 | 264.5 | 16 | 332.5 | -5 | 557.9 | 14 | 347.2 | -38 | 421.0 | -11 | 388.3 | 7 | 164.0 | 31 | 2.8 | -88 | 0.3 | -97 |

Source: HYDROME DIVISION, INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

Data Hosted in ENVIS SIKKIM Website www.sikennisic.in