

Monthly Rainfall (millimetres)

BELLENDEN KER BOTTOM STN

Station Number: 031140 · State: QLD · Opened: 1973 · Status: Open · Latitude: 17.27°S · Longitude: 145.90°E · Elevation: 97 m

| Year | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Annual |
|------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| 1973 | 321.8 | 633.4 | 1308.4 | 1007.7 | 443.4 | 254.3 | 159.2 | 80.7 | 117.0 | 260.6 | 572.8 | 1562.0 | 6721.3 |
| 1974 | 536.5 | 1103.0 | 1216.5 | 458.5 | 447.0 | 68.0 | 10.0 | 41.0 | 69.5 | 61.0 | 167.0 | 177.5 | 4355.5 |
| 1975 | 270.5 | 1189.5 | 519.0 | 682.0 | 479.5 | 279.0 | 191.5 | 205.5 | 502.5 | 139.5 | 185.5 | 1032.5 | 5676.5 |
| 1976 | 421.5 | 775.0 | 657.0 | 778.0 | 239.0 | | 196.5 | 41.0 | 50.5 | 54.0 | 233.8 | 414.5 | |
| 1977 | 416.0 | 2184.0 | 1143.5 | 1058.5 | 333.0 | 139.5 | 103.0 | 66.0 | 551.5 | 106.0 | | 163.5 | |
| 1978 | 719.6 | 400.8 | 310.7 | 462.2 | 550.5 | 32.0 | 6.0 | 185.5 | 32.5 | 552.0 | 195.0 | 119.6 | 3566.4 |
| 1979 | 3075.5 | 1096.7 | 749.0 | 404.7 | 234.4 | 263.4 | 127.0 | 103.0 | 47.2 | 80.0 | 50.6 | 344.0 | 6575.5 |
| 1980 | 414.0 | 576.0 | 793.6 | 368.4 | 335.6 | 124.8 | 71.4 | 284.2 | 0.0 | 52.6 | 161.6 | 394.6 | 3576.8 |
| 1981 | 2604.4 | 898.0 | 386.8 | 277.5 | 501.6 | 40.0 | 278.2 | 7.0 | 270.8 | 247.8 | 454.0 | 110.0 | 6076.1 |
| 1982 | 288.8 | 413.6 | 554.4 | 933.4 | 132.4 | 105.0 | 21.0 | 329.7 | 129.2 | 7.0 | 243.6 | 98.8 | 3256.9 |
| 1983 | 148.0 | 162.0 | 1372.0 | 289.0 | 685.2 | 79.0 | 72.8 | 206.0 | 337.6 | 58.4 | 238.8 | 223.4 | 3872.2 |
| 1984 | 520.0 | 1469.0 | 310.0 | 432.8 | 204.5 | 142.2 | 126.0 | 22.2 | 4.0 | 126.8 | 298.2 | 297.2 | 3952.9 |
| 1985 | 540.2 | 1206.6 | 1436.2 | 278.0 | 384.6 | 86.6 | 82.2 | 18.0 | 56.0 | 103.0 | 501.0 | 47.0 | 4739.4 |
| 1986 | 995.0 | 355.8 | 886.2 | 742.2 | 204.0 | 310.4 | 62.4 | 100.4 | 117.0 | 30.4 | 164.4 | 176.0 | 4144.2 |
| 1987 | 48.4 | 695.0 | 358.4 | 709.0 | 370.6 | 514.4 | 210.0 | 67.8 | 283.4 | 13.6 | 278.0 | 363.2 | 3911.8 |
| 1988 | 228.2 | 353.8 | 971.4 | 401.0 | 339.6 | 123.8 | 161.2 | 183.4 | 117.0 | 111.0 | 439.0 | 744.0 | 4173.4 |
| 1989 | 537.6 | 418.0 | 1060.8 | 1241.2 | 628.2 | 138.4 | 89.4 | 35.0 | 43.4 | 301.0 | 865.0 | 179.0 | 5537.0 |
| 1990 | 189.0 | 140.0 | 1106.0 | 742.0 | 610.6 | 253.4 | 86.0 | 2.0 | 251.0 | 23.0 | 7.0 | 698.0 | 4108.0 |
| 1991 | 1097.0 | 1248.0 | 135.2 | 574.0 | 279.0 | 41.0 | 97.0 | 45.6 | 0.0 | 5.0 | 109.8 | 74.6 | 3706.2 |
| 1992 | 59.6 | 215.8 | 328.6 | 722.6 | 403.0 | 57.0 | 158.8 | 43.0 | 30.8 | 54.6 | 50.0 | 619.2 | 2743.0 |
| 1993 | 761.7 | 482.6 | 154.4 | 515.4 | 325.6 | 175.3 | 233.2 | 112.2 | 273.0 | 43.2 | 53.6 | 332.0 | 3462.2 |
| 1994 | 648.0 | 1646.0 | 374.0 | 594.0 | 337.6 | 152.8 | 323.6 | 199.0 | 140.0 | 90.6 | 144.4 | 245.0 | 4895.0 |
| 1995 | 142.0 | 1312.0 | 939.0 | 119.4 | 435.4 | 234.0 | 41.2 | 672.0 | 33.0 | 404.0 | 75.0 | 88.4 | 4495.4 |
| 1996 | 795.0 | 691.0 | 1027.0 | 466.0 | 278.6 | 273.0 | 157.0 | 45.4 | 25.0 | 413.0 | 55.0 | 380.0 | 4606.0 |
| 1997 | 888.0 | 669.0 | 772.0 | 456.0 | 166.0 | 235.0 | 144.0 | 156.0 | 120.0 | 148.0 | 127.0 | 476.0 | 4357.0 |
| 1998 | 1168.0 | 412.0 | 412.0 | 432.0 | 436.0 | 105.0 | 157.0 | 177.0 | 426.0 | 151.0 | 441.0 | | |
| 1999 | | 1346.0 | 1682.0 | | 154.0 | | 131.0 | 226.0 | 132.0 | | 520.0 | 646.0 | |
| 2000 | 402.0 | 1721.0 | 920.0 | 1542.0 | 226.0 | 151.0 | 34.0 | 194.0 | 31.0 | 142.0 | 655.0 | 728.0 | 6746.0 |
| 2001 | | 1456.0 | 477.0 | | | 321.0 | 25.0 | 30.0 | 83.0 | | 410.0 | 72.0 | |
| 2002 | 282.0 | 300.0 | 398.0 | 400.0 | 305.0 | 10.0 | 35.0 | 108.0 | 51.0 | 2.0 | 83.0 | 159.0 | 2133.0 |
| 2003 | 463.0 | 375.0 | 424.0 | 480.0 | 240.0 | 199.0 | 119.0 | | | 69.0 | 91.0 | 472.0 | |
| 2004 | 291.0 | 940.0 | 2023.0 | 835.0 | 152.0 | | 135.0 | 20.0 | 100.0 | | 275.0 | 331.0 | |
| 2005 | | 265.0 | 844.0 | 706.0 | 76.0 | | 352.0 | 287.0 | 8.0 | 51.0 | 35.0 | 153.0 | |
| 2006 | 549.0 | 572.0 | 1731.0 | 1012.0 | 326.0 | 299.0 | 212.0 | 43.0 | 245.0 | 170.0 | 50.0 | 558.0 | 5767.0 |
| 2007 | 550.0 | 1559.0 | 550.0 | 287.0 | 438.2 | 239.2 | 88.0 | 83.0 | 33.6 | 133.0 | 324.0 | 748.0 | 5033.0 |
| 2008 | 719.0 | 758.0 | 1624.0 | 134.0 | 202.0 | 112.0 | 189.0 | 35.0 | | 314.0 | 209.0 | 311.0 | |
| 2009 | 1640.0 | 954.0 | 478.0 | 372.0 | 373.0 | 32.6 | 36.0 | 30.2 | 16.0 | 172.4 | 745.6 | 205.2 | 5055.0 |
| 2010 | 1115.0 | 712.8 | 797.4 | 887.0 | 187.2 | 175.0 | 246.0 | 236.2 | 294.0 | 779.8 | 1212.0 | 906.0 | 7548.4 |
| 2011 | | 1590.0 | | 501.8 | 105.8 | 256.2 | 106.4 | 56.0 | 83.6 | 734.6 | 481.6 | 498.8 | |
| 2012 | 459.0 | 603.6 | 1954.4 | 313.6 | 346.8 | 78.4 | 170.2 | 96.6 | 109.8 | 104.2 | 82.0 | 179.6 | 4498.2 |
| 2013 | 847.6 | 282.4 | 603.2 | 368.0 | 659.6 | 73.2 | 272.0 | 23.0 | 120.0 | 28.2 | 332.2 | 201.0 | 3810.4 |
| 2014 | 876.4 | 983.6 | 609.4 | 712.0 | 463.0 | 220.0 | 95.6 | 186.0 | 29.6 | 55.0 | 66.4 | 87.2 | 4384.2 |
| 2015 | 483.0 | 881.6 | 416.6 | 384.0 | 123.4 | 565.6 | 165.4 | 46.0 | 118.8 | 168.4 | 163.6 | 853.6 | 4370.0 |
| 2016 | 110.4 | 450.4 | 679.0 | 544.4 | 529.4 | 228.2 | 226.6 | 204.4 | 165.4 | 85.4 | 59.6 | 214.0 | 3497.2 |
| 2017 | 735.0 | 885.8 | 326.0 | 394.8 | 224.6 | | 181.4 | 15.4 | 203.4 | 384.0 | 277.2 | 51.6 | |
| 2018 | 1027.0 | 609.0 | 1728.6 | 191.6 | 244.4 | 118.0 | 119.8 | 18.6 | 37.2 | 55.6 | 79.0 | 1381.4 | 5610.2 |
| 2019 | 1071.6 | 327.4 | 842.0 | 729.0 | 357.4 | 178.8 | 144.0 | 108.4 | 10.6 | 124.8 | 6.2 | 227.6 | 4127.8 |
| 2020 | 505.1 | 404.4 | 523.0 | 246.2 | 566.2 | 238.0 | 138.2 | 117.6 | 236.2 | 108.6 | 158.4 | 237.0 | 3478.9 |

Quality control: 12.3 Done & acceptable, 12.3 Not completed or unknown



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| Year | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Annual |
|-------------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| 2021 | 1143.6 | 488.4 | 436.7 | 1507.2 | 205.6 | 250.2 | 371.8 | 217.4 | 314.2 | 67.1 | 330.4 | 178.5 | 5511.1 |
| 2022 | 980.6 | 506.8 | 925.2 | 737.8 | 578.8 | 124.0 | 243.0 | 224.0 | 95.0 | 115.4 | 175.8 | 702.6 | 5409.0 |
| 2023 | 828.6 | 853.2 | 718.0 | 467.8 | 208.4 | 186.6 | 387.8 | 227.6 | 226.0 | 105.2 | 56.0 | 1049.8 | 5315.0 |
| 2024 | 835.6 | 978.0 | 1318.0 | 770.8 | 325.2 | 73.0 | 261.8 | | 124.6 | 72.0 | 111.0 | 805.6 | |
| 2025 | 1329.8 | | | | | | | | | | | | |

Quality control: 12.3 Done & acceptable, 12.3 Not completed or unknown



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Statistics for this station calculated over all years of data

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Annual |
|------------------------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Mean | 715.9 | 799.0 | 829.6 | 593.4 | 341.2 | 177.8 | 151.0 | 125.2 | 137.9 | 156.7 | 256.9 | 418.0 | 4620.1 |
| Lowest | 48.4 | 140.0 | 135.2 | 119.4 | 76.0 | 10.0 | 6.0 | 2.0 | 0.0 | 2.0 | 6.2 | 47.0 | 2133.0 |
| 5th percentile | 123.0 | 242.9 | 310.4 | 216.2 | 127.9 | 34.8 | 23.2 | 16.6 | 5.8 | 9.6 | 42.5 | 73.3 | 3231.2 |
| 10th percentile | 180.8 | 302.7 | 328.6 | 278.0 | 154.0 | 50.6 | 35.1 | 19.9 | 15.5 | 27.2 | 50.6 | 88.4 | 3477.2 |
| Median | 549.0 | 693.0 | 749.0 | 490.9 | 333.0 | 152.8 | 141.1 | 98.5 | 113.4 | 105.2 | 175.8 | 311.0 | 4377.1 |
| 90th percentile | 1148.5 | 1467.7 | 1624.0 | 1008.1 | 566.2 | 287.0 | 271.0 | 228.5 | 296.0 | 388.0 | 520.0 | 853.6 | 6126.0 |
| 95th percentile | 1515.9 | 1615.2 | 1729.8 | 1159.0 | 619.4 | 317.8 | 336.4 | 285.7 | 386.2 | 496.4 | 700.3 | 1041.2 | 6722.5 |
| Highest | 3075.5 | 2184.0 | 2023.0 | 1542.0 | 685.2 | 565.6 | 387.8 | 672.0 | 551.5 | 779.8 | 1212.0 | 1562.0 | 7548.4 |

1) Calculation of statistics

Summary statistics, other than the Highest and Lowest values, are only calculated if there are at least 20 years of data available.

2) Gaps and missing data

Gaps may be caused by a damaged instrument, a temporary change to the site operation, or due to the absence or illness of an observer.

3) Further information

<http://www.bom.gov.au/climate/cdo/about/about-rain-data.shtml>.

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