> # Read in the data from the CSV file

> rainfall <- read.csv("rainfall\_in\_india\_1901-2015.csv", header = TRUE)

> #reading only 2015 year

> (rainfall2015<-subset(rainfall,YEAR==2015))

SUBDIVISION YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL Jan.Feb Mar.May Jun.Sep Oct.Dec

110 ANDAMAN & NICOBAR ISLANDS 2015 126.8 7.6 3.1 138.2 331.9 346.4 328.9 480.0 523.3 252.1 236.3 129.9 2904.6 134.4 473.2 1678.6 618.4

207 ARUNACHAL PRADESH 2015 30.8 47.5 97.5 287.1 238.9 637.9 329.3 595.5 374.2 65.2 33.8 29.8 2767.5 78.3 623.5 1936.9 128.8

322 ASSAM & MEGHALAYA 2015 13.4 15.5 37.5 250.9 332.5 558.5 300.1 590.9 279.9 62.6 14.0 15.2 2470.9 28.9 620.9 1729.3 91.8

437 NAGA MANI MIZO TRIPURA 2015 14.4 14.2 21.6 253.5 198.3 283.9 413.6 334.2 255.9 118.7 3.9 10.0 1922.4 28.7 473.4 1287.7 132.6

552 SUB HIMALAYAN WEST BENGAL & SIKKIM 2015 15.7 15.0 64.8 149.0 304.6 508.2 393.3 626.6 354.9 53.6 23.8 9.0 2518.6 30.7 518.5 1883.0 86.4

667 GANGETIC WEST BENGAL 2015 12.9 5.5 19.3 88.7 57.6 247.2 633.1 260.6 164.0 32.7 2.3 6.3 1530.3 18.4 165.6 1304.9 41.3

782 ORISSA 2015 15.1 3.3 10.5 67.6 32.6 238.6 294.8 264.0 237.0 24.7 6.2 15.6 1210.1 18.4 110.7 1034.5 46.5

897 JHARKHAND 2015 12.2 2.6 21.6 55.5 25.5 183.3 429.7 240.7 85.1 22.7 0.2 2.7 1081.8 14.8 102.6 938.8 25.6

1012 BIHAR 2015 12.8 1.8 27.2 38.7 39.5 122.1 231.5 287.0 101.7 10.4 0.0 0.0 872.7 14.6 105.5 742.3 10.4

1127 EAST UTTAR PRADESH 2015 30.0 4.1 48.2 23.2 8.6 95.3 179.0 175.8 21.9 11.8 0.5 4.9 603.3 34.1 80.0 472.0 17.2

1242 WEST UTTAR PRADESH 2015 31.6 7.2 66.8 21.0 8.1 72.0 194.2 143.5 26.5 6.9 2.0 3.0 582.7 38.8 95.9 436.1 11.9

1357 UTTARAKHAND 2015 54.5 62.6 127.3 57.3 38.0 186.6 337.0 305.3 52.6 16.8 2.4 7.2 1247.6 117.0 222.6 881.5 26.4

1472 HARYANA DELHI & CHANDIGARH 2015 12.4 6.6 71.8 34.8 8.4 43.7 130.3 89.2 32.1 3.7 2.3 0.2 435.3 18.9 114.9 295.2 6.2

1587 PUNJAB 2015 17.7 31.3 68.5 29.8 16.7 48.3 130.2 88.6 69.2 9.0 0.8 0.7 510.8 49.0 115.0 336.3 10.5

1702 HIMACHAL PRADESH 2015 67.2 156.6 192.5 84.9 45.0 85.8 249.9 195.9 75.5 17.7 14.5 25.0 1210.5 223.9 322.3 607.2 57.2

1817 JAMMU & KASHMIR 2015 27.9 187.2 341.4 173.3 64.6 121.4 233.2 129.2 130.2 87.1 38.1 39.3 1572.8 215.1 579.3 614.0 164.5

1932 WEST RAJASTHAN 2015 1.4 0.9 30.3 25.2 15.5 53.2 234.6 60.5 35.7 1.1 0.1 0.0 458.4 2.3 71.0 384.0 1.2

2047 EAST RAJASTHAN 2015 12.1 0.1 55.9 15.9 3.5 96.4 297.6 142.8 20.1 5.0 0.5 0.8 650.7 12.1 75.3 557.0 6.3

2162 WEST MADHYA PRADESH 2015 40.2 6.4 53.5 13.3 2.0 154.1 428.2 276.6 55.6 11.0 0.3 1.0 1042.3 46.6 68.9 914.5 12.4

2277 EAST MADHYA PRADESH 2015 37.3 11.0 73.4 25.8 6.3 139.2 262.2 272.1 71.6 38.2 1.2 0.9 939.2 48.3 105.5 745.1 40.3

2392 GUJARAT REGION 2015 1.8 0.0 6.1 5.5 0.9 120.7 354.7 37.4 93.4 2.2 0.3 0.0 622.9 1.8 12.5 606.1 2.6

2507 SAURASHTRA & KUTCH 2015 0.9 0.0 4.4 2.1 0.8 112.6 226.7 10.6 79.9 3.3 0.3 0.0 441.7 0.9 7.4 429.8 3.6

2622 KONKAN & GOA 2015 2.7 0.0 36.8 3.6 11.3 764.0 526.5 377.3 240.9 91.4 27.3 0.0 2082.0 2.7 51.7 1908.7 118.8

2737 MADHYA MAHARASHTRA 2015 1.4 0.8 41.2 9.6 24.4 177.0 111.7 67.2 146.6 48.3 16.2 0.1 644.5 2.2 75.3 502.5 64.5

2852 MATATHWADA 2015 10.1 1.6 32.0 39.6 12.3 118.3 27.4 112.2 154.3 19.5 4.8 0.0 532.2 11.7 83.8 412.4 24.3

2967 VIDARBHA 2015 26.3 4.7 66.3 28.1 12.8 254.6 137.2 288.9 167.5 7.0 0.0 0.2 993.8 31.1 107.2 848.2 7.3

3082 CHHATTISGARH 2015 15.8 1.2 21.2 37.0 13.0 257.6 248.6 286.6 216.9 17.7 0.6 1.5 1117.6 17.0 71.2 1009.7 19.7

3197 COASTAL ANDHRA PRADESH 2015 2.0 0.6 5.5 32.3 34.1 283.8 116.0 192.0 201.8 59.7 81.2 2.0 1010.9 2.5 71.9 793.6 142.8

3312 TELANGANA 2015 17.5 0.0 43.0 65.7 23.3 266.9 104.4 160.5 158.3 15.6 0.3 1.7 857.3 17.5 132.0 690.1 17.6

3427 RAYALSEEMA 2015 1.9 0.0 13.4 73.4 39.7 73.0 43.1 123.6 136.3 106.7 383.8 52.2 1047.1 1.9 126.4 376.0 542.8

3542 TAMIL NADU 2015 8.3 2.3 21.7 108.8 112.4 62.4 43.5 81.6 98.4 132.6 379.8 152.8 1204.6 10.6 242.8 285.9 665.3

3657 COASTAL KARNATAKA 2015 1.4 1.0 32.3 72.2 150.3 735.3 930.9 575.2 260.3 208.5 124.2 14.3 3106.0 2.4 254.8 2501.8 347.1

3772 NORTH INTERIOR KARNATAKA 2015 2.4 0.0 27.5 50.8 45.3 89.6 38.5 78.4 150.8 61.2 5.7 1.7 551.9 2.4 123.6 357.2 68.6

3887 SOUTH INTERIOR KARNATAKA 2015 1.7 0.2 24.4 80.5 125.3 218.7 112.0 136.6 164.5 106.1 138.1 4.4 1112.5 1.9 230.2 631.8 248.6

4002 KERALA 2015 3.1 5.8 50.1 214.1 201.8 563.6 406.0 252.2 292.9 308.1 223.6 79.4 2600.6 8.9 465.9 1514.7 611.1

4116 LAKSHADWEEP 2015 2.2 0.5 3.7 87.1 133.1 296.6 257.5 146.4 160.4 165.4 231.0 159.0 1642.9 2.7 223.9 860.9 555.4

> #first 10 days(assuming it's 10 rows)

> (ten\_days<- head(rainfall2015<-subset(rainfall,YEAR==2015),10))

SUBDIVISION YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL Jan.Feb Mar.May Jun.Sep Oct.Dec

110 ANDAMAN & NICOBAR ISLANDS 2015 126.8 7.6 3.1 138.2 331.9 346.4 328.9 480.0 523.3 252.1 236.3 129.9 2904.6 134.4 473.2 1678.6 618.4

207 ARUNACHAL PRADESH 2015 30.8 47.5 97.5 287.1 238.9 637.9 329.3 595.5 374.2 65.2 33.8 29.8 2767.5 78.3 623.5 1936.9 128.8

322 ASSAM & MEGHALAYA 2015 13.4 15.5 37.5 250.9 332.5 558.5 300.1 590.9 279.9 62.6 14.0 15.2 2470.9 28.9 620.9 1729.3 91.8

437 NAGA MANI MIZO TRIPURA 2015 14.4 14.2 21.6 253.5 198.3 283.9 413.6 334.2 255.9 118.7 3.9 10.0 1922.4 28.7 473.4 1287.7 132.6

552 SUB HIMALAYAN WEST BENGAL & SIKKIM 2015 15.7 15.0 64.8 149.0 304.6 508.2 393.3 626.6 354.9 53.6 23.8 9.0 2518.6 30.7 518.5 1883.0 86.4

667 GANGETIC WEST BENGAL 2015 12.9 5.5 19.3 88.7 57.6 247.2 633.1 260.6 164.0 32.7 2.3 6.3 1530.3 18.4 165.6 1304.9 41.3

782 ORISSA 2015 15.1 3.3 10.5 67.6 32.6 238.6 294.8 264.0 237.0 24.7 6.2 15.6 1210.1 18.4 110.7 1034.5 46.5

897 JHARKHAND 2015 12.2 2.6 21.6 55.5 25.5 183.3 429.7 240.7 85.1 22.7 0.2 2.7 1081.8 14.8 102.6 938.8 25.6

1012 BIHAR 2015 12.8 1.8 27.2 38.7 39.5 122.1 231.5 287.0 101.7 10.4 0.0 0.0 872.7 14.6 105.5 742.3 10.4

1127 EAST UTTAR PRADESH 2015 30.0 4.1 48.2 23.2 8.6 95.3 179.0 175.8 21.9 11.8 0.5 4.9 603.3 34.1 80.0 472.0 17.2

> # Create a subset of the rainfall data where rain is larger than 20

> (rain\_above\_20 <- subset(rainfall2015, JAN > 20 | FEB > 20 | MAR > 20 | APR > 20 | MAY > 20 | JUN > 20 | JUL > 20 | AUG > 20 | SEP > 20 | OCT > 20 | NOV > 20 | DEC > 20))

SUBDIVISION YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL Jan.Feb Mar.May Jun.Sep Oct.Dec

110 ANDAMAN & NICOBAR ISLANDS 2015 126.8 7.6 3.1 138.2 331.9 346.4 328.9 480.0 523.3 252.1 236.3 129.9 2904.6 134.4 473.2 1678.6 618.4

207 ARUNACHAL PRADESH 2015 30.8 47.5 97.5 287.1 238.9 637.9 329.3 595.5 374.2 65.2 33.8 29.8 2767.5 78.3 623.5 1936.9 128.8

322 ASSAM & MEGHALAYA 2015 13.4 15.5 37.5 250.9 332.5 558.5 300.1 590.9 279.9 62.6 14.0 15.2 2470.9 28.9 620.9 1729.3 91.8

437 NAGA MANI MIZO TRIPURA 2015 14.4 14.2 21.6 253.5 198.3 283.9 413.6 334.2 255.9 118.7 3.9 10.0 1922.4 28.7 473.4 1287.7 132.6

552 SUB HIMALAYAN WEST BENGAL & SIKKIM 2015 15.7 15.0 64.8 149.0 304.6 508.2 393.3 626.6 354.9 53.6 23.8 9.0 2518.6 30.7 518.5 1883.0 86.4

667 GANGETIC WEST BENGAL 2015 12.9 5.5 19.3 88.7 57.6 247.2 633.1 260.6 164.0 32.7 2.3 6.3 1530.3 18.4 165.6 1304.9 41.3

782 ORISSA 2015 15.1 3.3 10.5 67.6 32.6 238.6 294.8 264.0 237.0 24.7 6.2 15.6 1210.1 18.4 110.7 1034.5 46.5

897 JHARKHAND 2015 12.2 2.6 21.6 55.5 25.5 183.3 429.7 240.7 85.1 22.7 0.2 2.7 1081.8 14.8 102.6 938.8 25.6

1012 BIHAR 2015 12.8 1.8 27.2 38.7 39.5 122.1 231.5 287.0 101.7 10.4 0.0 0.0 872.7 14.6 105.5 742.3 10.4

1127 EAST UTTAR PRADESH 2015 30.0 4.1 48.2 23.2 8.6 95.3 179.0 175.8 21.9 11.8 0.5 4.9 603.3 34.1 80.0 472.0 17.2

1242 WEST UTTAR PRADESH 2015 31.6 7.2 66.8 21.0 8.1 72.0 194.2 143.5 26.5 6.9 2.0 3.0 582.7 38.8 95.9 436.1 11.9

1357 UTTARAKHAND 2015 54.5 62.6 127.3 57.3 38.0 186.6 337.0 305.3 52.6 16.8 2.4 7.2 1247.6 117.0 222.6 881.5 26.4

1472 HARYANA DELHI & CHANDIGARH 2015 12.4 6.6 71.8 34.8 8.4 43.7 130.3 89.2 32.1 3.7 2.3 0.2 435.3 18.9 114.9 295.2 6.2

1587 PUNJAB 2015 17.7 31.3 68.5 29.8 16.7 48.3 130.2 88.6 69.2 9.0 0.8 0.7 510.8 49.0 115.0 336.3 10.5

1702 HIMACHAL PRADESH 2015 67.2 156.6 192.5 84.9 45.0 85.8 249.9 195.9 75.5 17.7 14.5 25.0 1210.5 223.9 322.3 607.2 57.2

1817 JAMMU & KASHMIR 2015 27.9 187.2 341.4 173.3 64.6 121.4 233.2 129.2 130.2 87.1 38.1 39.3 1572.8 215.1 579.3 614.0 164.5

1932 WEST RAJASTHAN 2015 1.4 0.9 30.3 25.2 15.5 53.2 234.6 60.5 35.7 1.1 0.1 0.0 458.4 2.3 71.0 384.0 1.2

2047 EAST RAJASTHAN 2015 12.1 0.1 55.9 15.9 3.5 96.4 297.6 142.8 20.1 5.0 0.5 0.8 650.7 12.1 75.3 557.0 6.3

2162 WEST MADHYA PRADESH 2015 40.2 6.4 53.5 13.3 2.0 154.1 428.2 276.6 55.6 11.0 0.3 1.0 1042.3 46.6 68.9 914.5 12.4

2277 EAST MADHYA PRADESH 2015 37.3 11.0 73.4 25.8 6.3 139.2 262.2 272.1 71.6 38.2 1.2 0.9 939.2 48.3 105.5 745.1 40.3

2392 GUJARAT REGION 2015 1.8 0.0 6.1 5.5 0.9 120.7 354.7 37.4 93.4 2.2 0.3 0.0 622.9 1.8 12.5 606.1 2.6

2507 SAURASHTRA & KUTCH 2015 0.9 0.0 4.4 2.1 0.8 112.6 226.7 10.6 79.9 3.3 0.3 0.0 441.7 0.9 7.4 429.8 3.6

2622 KONKAN & GOA 2015 2.7 0.0 36.8 3.6 11.3 764.0 526.5 377.3 240.9 91.4 27.3 0.0 2082.0 2.7 51.7 1908.7 118.8

2737 MADHYA MAHARASHTRA 2015 1.4 0.8 41.2 9.6 24.4 177.0 111.7 67.2 146.6 48.3 16.2 0.1 644.5 2.2 75.3 502.5 64.5

2852 MATATHWADA 2015 10.1 1.6 32.0 39.6 12.3 118.3 27.4 112.2 154.3 19.5 4.8 0.0 532.2 11.7 83.8 412.4 24.3

2967 VIDARBHA 2015 26.3 4.7 66.3 28.1 12.8 254.6 137.2 288.9 167.5 7.0 0.0 0.2 993.8 31.1 107.2 848.2 7.3

3082 CHHATTISGARH 2015 15.8 1.2 21.2 37.0 13.0 257.6 248.6 286.6 216.9 17.7 0.6 1.5 1117.6 17.0 71.2 1009.7 19.7

3197 COASTAL ANDHRA PRADESH 2015 2.0 0.6 5.5 32.3 34.1 283.8 116.0 192.0 201.8 59.7 81.2 2.0 1010.9 2.5 71.9 793.6 142.8

3312 TELANGANA 2015 17.5 0.0 43.0 65.7 23.3 266.9 104.4 160.5 158.3 15.6 0.3 1.7 857.3 17.5 132.0 690.1 17.6

3427 RAYALSEEMA 2015 1.9 0.0 13.4 73.4 39.7 73.0 43.1 123.6 136.3 106.7 383.8 52.2 1047.1 1.9 126.4 376.0 542.8

3542 TAMIL NADU 2015 8.3 2.3 21.7 108.8 112.4 62.4 43.5 81.6 98.4 132.6 379.8 152.8 1204.6 10.6 242.8 285.9 665.3

3657 COASTAL KARNATAKA 2015 1.4 1.0 32.3 72.2 150.3 735.3 930.9 575.2 260.3 208.5 124.2 14.3 3106.0 2.4 254.8 2501.8 347.1

3772 NORTH INTERIOR KARNATAKA 2015 2.4 0.0 27.5 50.8 45.3 89.6 38.5 78.4 150.8 61.2 5.7 1.7 551.9 2.4 123.6 357.2 68.6

3887 SOUTH INTERIOR KARNATAKA 2015 1.7 0.2 24.4 80.5 125.3 218.7 112.0 136.6 164.5 106.1 138.1 4.4 1112.5 1.9 230.2 631.8 248.6

4002 KERALA 2015 3.1 5.8 50.1 214.1 201.8 563.6 406.0 252.2 292.9 308.1 223.6 79.4 2600.6 8.9 465.9 1514.7 611.1

4116 LAKSHADWEEP 2015 2.2 0.5 3.7 87.1 133.1 296.6 257.5 146.4 160.4 165.4 231.0 159.0 1642.9 2.7 223.9 860.9 555.4

> # Find the mean rainfall for days where the rainfall was at least 4

> rain\_above\_4 <- subset(rainfall, JAN >= 4 & FEB >= 4 & MAR >= 4 & APR >= 4 & MAY >= 4 & JUN >= 4 & JUL >= 4 & AUG >= 4 & SEP >= 4 & OCT >= 4 & NOV >= 4 & DEC >= 4)

> (mean\_rain\_above\_4 <- apply(rain\_above\_4[,3:14], 2, mean))

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

46.33303 54.66147 76.00716 119.10697 198.88550 339.61743 402.89596 326.71761 253.84440 151.82550 80.57890 45.08147

> # Subset the vector where rainfall is either exactly zero, or exactly 0.6

> (rain\_0\_or\_0.6 <- subset(rainfall, JAN == 0 | FEB == 0 | MAR == 0 | APR == 0 | MAY == 0 | JUN == 0 | JUL == 0 | AUG == 0 | SEP == 0 | OCT == 0 | NOV == 0 | DEC == 0 | JAN == 0.6 | FEB == 0.6 | MAR == 0.6 | APR == 0.6 | MAY == 0.6 | JUN == 0.6 | JUL == 0.6 | AUG == 0.6 | SEP == 0.6 | OCT == 0.6 | NOV == 0.6 | DEC == 0.6))

SUBDIVISION YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL Jan.Feb Mar.May Jun.Sep Oct.Dec

2 ANDAMAN & NICOBAR ISLANDS 1902 0.0 159.8 12.2 0.0 446.1 537.1 228.9 753.7 666.2 197.2 359.0 160.5 3520.7 159.8 458.3 2185.9 716.7

3 ANDAMAN & NICOBAR ISLANDS 1903 12.7 144.0 0.0 1.0 235.1 479.9 728.4 326.7 339.0 181.2 284.4 225.0 2957.4 156.7 236.1 1874.0 690.6

4 ANDAMAN & NICOBAR ISLANDS 1904 9.4 14.7 0.0 202.4 304.5 495.1 502.0 160.1 820.4 222.2 308.7 40.1 3079.6 24.1 506.9 1977.6 571.0

5 ANDAMAN & NICOBAR ISLANDS 1905 1.3 0.0 3.3 26.9 279.5 628.7 368.7 330.5 297.0 260.7 25.4 344.7 2566.7 1.3 309.7 1624.9 630.8

6 ANDAMAN & NICOBAR ISLANDS 1906 36.6 0.0 0.0 0.0 556.1 733.3 247.7 320.5 164.3 267.8 128.9 79.2 2534.4 36.6 556.1 1465.8 475.9

7 ANDAMAN & NICOBAR ISLANDS 1907 110.7 0.0 113.3 21.6 616.3 305.2 443.9 377.6 200.4 264.4 648.9 245.6 3347.9 110.7 751.2 1327.1 1158.9

8 ANDAMAN & NICOBAR ISLANDS 1908 20.9 85.1 0.0 29.0 562.0 693.6 481.4 699.9 428.8 170.7 208.1 196.9 3576.4 106.0 591.0 2303.7 575.7

10 ANDAMAN & NICOBAR ISLANDS 1911 0.0 8.4 0.0 122.5 327.3 649.0 253.0 187.1 464.5 333.8 94.5 247.1 2687.2 8.4 449.8 1553.6 675.4

11 ANDAMAN & NICOBAR ISLANDS 1912 583.7 0.8 0.0 21.9 140.7 549.8 468.9 370.3 386.2 318.7 117.2 2.3 2960.5 584.5 162.6 1775.2 438.2

13 ANDAMAN & NICOBAR ISLANDS 1914 0.0 0.0 0.0 37.7 298.8 383.3 792.8 520.5 310.8 139.8 184.4 289.7 2957.8 0.0 336.5 2007.4 613.9

15 ANDAMAN & NICOBAR ISLANDS 1916 0.0 0.0 0.0 0.5 487.4 450.1 317.3 425.0 561.2 369.7 192.6 133.7 2937.5 0.0 487.9 1753.6 696.0

18 ANDAMAN & NICOBAR ISLANDS 1919 10.2 18.0 0.0 35.5 283.9 542.5 246.5 259.8 170.7 186.2 340.4 258.4 2352.1 28.2 319.4 1219.5 785.0

20 ANDAMAN & NICOBAR ISLANDS 1921 13.2 3.1 0.0 37.5 351.2 282.7 487.1 330.0 581.2 360.7 118.2 41.5 2606.4 16.3 388.7 1681.0 520.4

22 ANDAMAN & NICOBAR ISLANDS 1923 79.5 0.0 NA 91.3 293.5 808.4 636.9 182.2 560.5 131.9 197.4 70.6 NA 79.5 NA 2188.0 399.9

23 ANDAMAN & NICOBAR ISLANDS 1924 28.7 0.0 14.8 89.7 191.2 261.2 493.3 290.9 251.2 331.1 378.6 NA NA 28.7 295.7 1296.6 NA

24 ANDAMAN & NICOBAR ISLANDS 1925 36.6 0.0 8.6 50.4 282.2 663.8 241.8 278.2 201.9 249.5 271.5 196.0 2480.5 36.6 341.2 1385.7 717.0

25 ANDAMAN & NICOBAR ISLANDS 1926 122.1 0.0 0.0 0.5 198.4 370.0 195.3 523.7 719.3 443.8 148.4 560.7 3282.2 122.1 198.9 1808.3 1152.9

30 ANDAMAN & NICOBAR ISLANDS 1931 25.3 0.0 2.5 2.5 205.4 393.5 289.3 571.0 294.4 368.3 22.8 182.7 2357.7 25.3 210.4 1548.2 573.8

34 ANDAMAN & NICOBAR ISLANDS 1935 6.6 0.0 0.5 133.6 726.8 374.1 368.7 411.6 578.9 182.4 275.4 95.4 3154.0 6.6 860.9 1733.3 553.2

36 ANDAMAN & NICOBAR ISLANDS 1937 21.6 10.7 0.0 112.0 330.5 732.8 449.5 332.0 349.5 383.3 251.7 617.5 3591.1 32.3 442.5 1863.8 1252.5

39 ANDAMAN & NICOBAR ISLANDS 1940 0.5 2.8 59.4 0.0 320.7 335.4 268.1 889.2 477.5 114.1 221.0 318.8 3007.5 3.3 380.1 1970.2 653.9

40 ANDAMAN & NICOBAR ISLANDS 1941 0.0 12.8 0.0 77.8 251.9 497.0 302.5 311.9 516.0 382.8 266.0 279.5 2898.2 12.8 329.7 1627.4 928.3

44 ANDAMAN & NICOBAR ISLANDS 1949 0.0 56.4 0.0 166.5 405.8 658.4 743.3 404.0 627.5 339.6 81.1 7.0 3489.6 56.4 572.3 2433.2 427.7

45 ANDAMAN & NICOBAR ISLANDS 1950 0.8 0.0 0.0 95.5 264.2 369.9 366.7 347.3 494.5 224.6 89.3 169.4 2422.2 0.8 359.7 1578.4 483.3

46 ANDAMAN & NICOBAR ISLANDS 1951 82.7 7.2 0.0 45.4 259.0 619.9 665.3 101.3 360.9 489.0 209.6 434.8 3275.1 89.9 304.4 1747.4 1133.4

47 ANDAMAN & NICOBAR ISLANDS 1952 0.0 0.8 69.7 39.4 452.9 657.7 385.5 541.3 240.3 315.6 287.5 89.2 3079.9 0.8 562.0 1824.8 692.3

71 ANDAMAN & NICOBAR ISLANDS 1976 20.9 9.7 0.6 161.6 551.4 441.4 382.1 487.7 387.0 166.8 307.2 359.6 3276.0 30.6 713.5 1698.2 833.7

78 ANDAMAN & NICOBAR ISLANDS 1983 22.1 0.0 3.1 9.1 240.8 424.3 468.9 493.8 505.5 275.8 261.0 88.1 2792.4 22.1 253.0 1892.4 624.9

81 ANDAMAN & NICOBAR ISLANDS 1986 14.8 0.6 1.5 8.2 302.6 312.2 308.5 444.0 408.9 176.1 163.5 47.0 2187.8 15.4 312.3 1473.6 386.5

87 ANDAMAN & NICOBAR ISLANDS 1992 75.9 10.9 0.0 5.1 241.7 392.0 348.2 372.3 323.7 257.3 64.3 7.2 2098.7 86.8 246.8 1436.2 328.8

88 ANDAMAN & NICOBAR ISLANDS 1993 14.9 0.0 129.9 43.7 181.4 257.1 391.7 226.7 437.0 299.3 189.0 66.7 2237.4 14.9 355.0 1312.5 555.0

92 ANDAMAN & NICOBAR ISLANDS 1997 9.5 0.0 0.2 15.6 281.1 199.5 918.5 430.6 440.2 128.7 292.8 38.4 2755.1 9.5 296.9 1988.8 459.9

93 ANDAMAN & NICOBAR ISLANDS 1998 0.9 0.0 0.0 0.0 348.9 600.0 364.5 258.9 337.8 618.6 227.8 89.0 2846.4 0.9 348.9 1561.2 935.4

97 ANDAMAN & NICOBAR ISLANDS 2002 10.6 0.0 11.5 100.2 366.7 358.3 317.4 429.8 420.0 169.0 306.7 129.9 2620.2 10.7 478.4 1525.6 605.5

100 ANDAMAN & NICOBAR ISLANDS 2005 0.0 0.0 20.3 51.1 305.3 452.4 429.3 311.1 507.5 293.5 300.1 283.9 2954.7 0.0 376.8 1700.4 877.5

109 ANDAMAN & NICOBAR ISLANDS 2014 41.9 8.6 0.0 11.1 238.0 416.6 467.6 321.6 412.9 402.6 201.2 100.4 2622.4 50.5 249.1 1618.7 704.2

112 ARUNACHAL PRADESH 1917 21.4 164.5 NA 269.6 107.9 823.8 909.1 628.4 411.5 199.3 63.5 0.0 NA 185.9 NA 2772.8 262.8

115 ARUNACHAL PRADESH 1920 14.0 196.3 605.6 364.7 173.6 840.6 535.4 896.5 376.7 103.3 0.0 0.0 4106.7 210.3 1143.9 2649.2 103.3

119 ARUNACHAL PRADESH 1924 85.7 45.1 74.1 162.4 515.7 1165.0 942.7 713.8 410.8 303.3 31.9 0.0 4450.5 130.8 752.2 3232.3 335.2

122 ARUNACHAL PRADESH 1927 48.3 208.5 88.1 384.0 164.0 1045.4 923.2 727.8 1108.9 537.2 17.8 0.0 5253.2 256.8 636.1 3805.3 555.0

151 ARUNACHAL PRADESH 1959 83.2 137.9 104.5 146.4 671.8 812.9 1137.7 333.2 508.8 247.0 12.1 0.0 4195.5 221.1 922.7 2792.6 259.1

162 ARUNACHAL PRADESH 1970 49.2 78.8 57.4 108.8 213.4 409.6 377.9 245.4 287.4 138.6 6.9 0.0 1973.4 128.0 379.7 1320.2 145.5

202 ARUNACHAL PRADESH 2010 0.6 13.2 237.8 466.9 312.7 509.9 378.0 321.5 444.2 97.7 58.9 14.2 2855.7 13.9 1017.5 1653.6 170.9

215 ASSAM & MEGHALAYA 1908 16.2 25.1 20.7 176.6 332.7 390.8 477.2 339.4 403.4 91.9 3.8 0.0 2277.8 41.3 530.0 1610.8 95.7

245 ASSAM & MEGHALAYA 1938 27.2 16.2 138.0 202.0 247.3 581.0 510.6 435.2 431.4 141.8 55.2 0.6 2786.5 43.4 587.3 1958.2 197.6

249 ASSAM & MEGHALAYA 1942 7.4 25.3 130.9 233.5 469.1 618.8 332.9 328.8 462.9 40.0 27.5 0.0 2677.0 32.7 833.5 1743.4 67.5

285 ASSAM & MEGHALAYA 1978 5.0 8.2 44.3 100.9 253.7 506.6 444.0 255.8 271.8 65.0 55.9 0.6 2011.9 13.2 399.0 1478.2 121.6

287 ASSAM & MEGHALAYA 1980 13.1 36.3 96.9 173.2 289.4 389.5 460.0 417.8 269.8 141.6 1.0 0.6 2289.2 49.3 559.6 1537.1 143.2

323 NAGA MANI MIZO TRIPURA 1901 11.7 18.1 29.4 206.2 124.0 443.3 331.4 466.0 304.1 166.7 67.4 0.0 2168.4 29.8 359.6 1544.8 234.2

330 NAGA MANI MIZO TRIPURA 1908 26.4 15.0 4.3 141.1 252.1 360.0 531.5 371.9 317.8 192.6 106.5 0.0 2319.3 41.4 397.5 1581.3 299.1

332 NAGA MANI MIZO TRIPURA 1910 26.0 10.9 30.7 138.4 228.0 444.8 405.0 439.8 336.2 196.0 12.3 0.0 2267.9 36.9 397.0 1625.8 208.3

345 NAGA MANI MIZO TRIPURA 1923 0.0 64.9 13.5 216.2 296.1 506.2 411.9 488.5 374.9 210.9 93.7 8.7 2685.5 64.9 525.8 1781.5 313.3

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