

Climate

- 4.1:** Monthly (Actual) Rainfall by Meteorological Sub-divisions in Arunachal Pradesh (A.P.)
- 4.2:** Monthly (Actual and Normal) Rainfall by Meteorological Sub-divisions
- 4.3:** Annual Rainfall by Meteorological Sub-divisions

Table 4.1: Monthly (Actual) Rainfall by Meteorological Sub-divisions in Arunachal Pradesh (A.P.)

(in millimeter)

Year	2009	2010	2011	2012	2013
January	26.8	0.4	37.6	45.8	18.5
February	72.3	10.0	36.8	44.2	40.5
March	65.5	143.6	121.5	131.4	115.1
April	171.9	245.8	114.7	288.8	175.1
May	165.9	273.8	157.8	182.0	335.8
June	383.5	397.3	336.8	525.8	290.0
July	485.3	426.0	553.5	499.2	329.6
August	418.6	343.3	225.8	298.9	230.2
September	224.9	407.4	262.0	522.1	316.1
October	102.7	84.4	46.8	173.5	164.1
November	36.5	59.7	19.8	15.6	13.3
December	9.4	6.0	10.3	33.8	14.6

Source: Indian Meteorological Department
Statistical Year Book, India 2015

Table 4.2: Monthly (Actual and Normal) Rainfall by Meteorological Sub-divisions

Year	2010	2011	2012	2013
January				
Actual	0.4	37.6	45.8	18.5
Normal	49.0	50.1	50.1	50.1
February				
Actual	10.0	36.8	44.2	40.5
Normal	88.9	98.0	98.0	98.0
March				
Actual	143.6	121.5	131.4	115.1
Normal	164.4	179.7	179.7	179.7
April				
Actual	245.8	114.7	288.8	175.1
Normal	259.3	278.8	278.8	278.8
May				
Actual	273.8	157.8	182.0	335.8
Normal	271.5	291.9	291.9	291.9
June				
Actual	397.3	336.8	525.8	290.0
Normal	476.2	500.4	500.4	500.4
July				
Actual	426.0	553.5	499.2	329.6
Normal	523.5	536.1	536.1	536.1
August				
Actual	343.3	225.8	298.9	230.2
Normal	353.4	359.9	359.9	359.9
September				
Actual	407.4	262.0	522.1	316.1
Normal	356.4	371.6	371.6	371.6
October				
Actual	84.4	46.8	173.5	164.1
Normal	159.1	183.0	183.0	183.0
November				
Actual	59.7	19.8	15.6	13.3
Normal	45.0	45.8	45.8	45.8
December				
Actual	6.0	10.3	33.8	14.6
Normal	36.6	38.4	38.4	38.4

Source: Indian Meteorological Department
Statistical Year Book, India 2015

Table 4.3: Annual Rainfall by Meteorological Sub-divisions

Year	2002	2003	2004	2005	2006	2007	2008	2009	2010
Rainfall (mm)	2559.6	2761.2	2891.7	2542.4	2108.2	2401.3	2470.4	2163.3	2397.7

Source: Indian Meteorological Department
Statistical Year Book, India 2015