

**II. 2 : RAINFALL TREND IN TAMIL NADU - MONTH WISE**

(mm)

MONTH	NORMAL	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Normal (Revised)	2019	2020	Normal (Revised)	2021
Winter																	
January	17.7	13.0	7.8	11.4	7.8	7.3	4.1	7.6	8.5	2.1	37.9	6.3	17.7	2.1	9.0	15.4	138.1
February	13.6	33.0	0.0	0.1	27.0	2.2	30.3	6.2	2.4	0.9	1.1	10.5	13.6	2.8	1.0	12.6	11.7
<b>Winter - Total</b>	<b>31.3</b>	<b>46.0</b>	<b>7.8</b>	<b>11.5</b>	<b>34.8</b>	<b>9.5</b>	<b>34.4</b>	<b>13.8</b>	<b>10.9</b>	<b>3.0</b>	<b>39.0</b>	<b>16.8</b>	<b>31.3</b>	<b>4.9</b>	<b>10.0</b>	<b>28.0</b>	<b>149.8</b>
Summer																	
March	18.1	175.8	29.5	2.1	8.6	4.6	31.0	7.9	21.7	2.9	34.5	26.1	18.1	3.2	3.8	21.4	7.4
April	42.5	30.9	35.2	22.0	93.1	37.6	19.2	8.1	108.6	5.9	16.2	24.7	42.5	18.5	33.9	39.6	
May	67.3	55.2	64.5	102.6	38.3	44.1	42.1	141.1	110.9	104.0	72.0	103.4	65.1	29.2	38.1	64.5	
<b>Summer Total</b>	<b>127.9</b>	<b>261.9</b>	<b>129.2</b>	<b>126.7</b>	<b>140.0</b>	<b>86.3</b>	<b>92.3</b>	<b>157.1</b>	<b>241.2</b>	<b>112.8</b>	<b>122.7</b>	<b>154.2</b>	<b>125.7</b>	<b>50.9</b>	<b>75.8</b>	<b>125.5</b>	
South West Monsoon (SWM)																	
June	46.5	45.8	34.0	72.7	34.4	22.2	59.6	46.4	61.7	68.6	47.9	49.3	54.1	33.3	59.4	51.7	
July	69.1	77.1	57.8	82.2	64.4	59.1	41.5	47.1	44.2	87.1	42.0	58.3	76.1	59.4	130.4	73.3	
August	88.7	139.4	96.2	109.7	115.1	88.0	110.0	115.5	82.0	55.2	161.7	71.6	93.6	127	94.7	92.8	
September	117.0	112.8	127.3	119.1	86.6	76.6	114.3	96.6	98.6	50.1	162.7	103.7	118.1	176.6	139.8	118.2	
<b>SWM Total</b>	<b>321.3</b>	<b>375.1</b>	<b>315.3</b>	<b>383.7</b>	<b>300.5</b>	<b>245.9</b>	<b>325.4</b>	<b>305.6</b>	<b>286.5</b>	<b>261.0</b>	<b>414.3</b>	<b>282.9</b>	<b>341.9</b>	<b>396.3</b>	<b>424.3</b>	<b>336.0</b>	
North East Monsoon (NEM)																	
October	180.8	228.5	62.8	152.1	221.1	257.3	127.2	249.7	133.3	66.2	157.1	156.6	176.9	222.9	100.9	177.2	
November	170.9	272.0	313.7	325.2	254.7	79.5	112.9	113.2	384.9	34.4	143.5	158.2	177.7	125.4	202.5	178.8	
December	88.7	130.0	106.1	127.9	65.0	33.7	32.8	67.4	155.1	67.7	98.4	21.7	91.1	105.2	171.2	92.0	
<b>NEM - Total</b>	<b>440.4</b>	<b>630.5</b>	<b>482.6</b>	<b>605.2</b>	<b>540.8</b>	<b>370.5</b>	<b>272.9</b>	<b>430.3</b>	<b>673.3</b>	<b>168.3</b>	<b>399.0</b>	<b>336.5</b>	<b>445.7</b>	<b>453.5</b>	<b>474.6</b>	<b>448.0</b>	
<b>Annual</b>	<b>920.9</b>	<b>1313.5</b>	<b>934.9</b>	<b>1127.1</b>	<b>1016.1</b>	<b>712.2</b>	<b>725.0</b>	<b>906.8</b>	<b>1211.9</b>	<b>545.1</b>	<b>975.0</b>	<b>790.4</b>	<b>944.6</b>	<b>905.6</b>	<b>932.1</b>	<b>937.5</b>	