

# METEOROLOGICAL DATA OF MIZORAM, 2021

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## **PREFACE**

*The Meteorological Data of Mizoram for the Year 2021 is hereby brought out by the Directorate of Economics and Statistics, Mizoram. Rainfall records are based on daily rainfall report collected from 45 stations spreading throughout the State, while data on temperature, humidity and wind speed are collected by 8 District Research Officers' Offices (along with rainfall data) namely- Mamit, Kolasib, Aizawl, Serchhip, Champhai, Lunglei, Lawngtlai and Sialha Districts.*

*This report includes the daily, monthly, yearly and district-wise rainfall statistics, statistics of relative temperature, humidity and wind speed of 8 Districts as well as Aizawl City during the year 2021. Rainfall statistics and its trends for the past 20 years are also highlighted in this report.*


*I am deeply thankful to the Director of Agriculture Department, all District Research Officers, Economics & Statistics, District Agriculture Officers, Block Agriculture Officers and various Block Development Officers for their co-operation and timely report without which publication of this report would not be possible.*

*I express my sincere gratitude to the Chief Scientific Officer, Directorate of Science & Technology for their kind co-operation, supply and repair of necessary equipment for collecting Meteorological data and for providing trainings to operate Meteorological equipment in different Districts.*

*I thank Price & Marketing Intelligence and Statistical Analysis Branch, Directorate of Economics & Statistics for compiling and analyzing Meteorological data, and for preparing this valuable report for publication.*

*I do hope that the data in this report will be of immense help for research scholars, experts in Meteorology, Geoscience, Agriculture, Environment, Aviation and all other users in different fields. Suggestions for its improvement are always welcome for future publications.*

Aizawl,  
March, 2022

  
(B. LALRINHLUA)  
Director  
Economics & Statistics  
Mizoram : Aizawl

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## PREVIEW

Mizoram comes under the direct influence of the South-West Monsoon, as such, it generally receives an adequate amount of rainfall. The rainy season (summer monsoon) normally starts from the month of April, it then rains heavily from May to September and lasts till late October. The winter season i.e. November to February is generally dry with little rainfall.

During 2021, Mizoram received an annual rainfall of 1551.6 mm. Heaviest rainfall of 338 mm was received during the month of July, while the lowest rainfall/ no rainfall was received during February, that is, 0.0 mm. The average minimum temperature was 15°C while the average maximum temperature was 26.4°C. The average minimum humidity during 2021 was 76.2% while the average maximum humidity was 86.5%. The average wind speed during 2021 was 3.9 km/hr.

## HIGHLIGHTS

1. Total annual rainfall in Mizoram during 2021 (January – December) was 1551.6 mm.
2. Total number of rainfall collecting stations during 2021 was 45. Average amount of rainfall from these 45 stations are taken as total rainfall for the day, month and year.
3. District-wise number of rainfall collecting stations :
  1. Mamit - 6
  2. Kolasib - 5
  3. Aizawl - 10
  4. Champhai - 3
  5. Serchhip - 4
  6. Lunglei - 5
  7. Lawngtlai - 3
  8. Siaha - 2
  9. Saitual - 1
  10. Hnahthial - 3
  11. Khawzawl - 3
4. Month receiving heaviest rainfall in Mizoram during 2021 :-  
**Month – July** **Amount – 338 mm**
5. Month receiving lowest rainfall in Mizoram during 2021 :-  
**Month – February** **Amount – 0.0 mm**
6. District receiving heaviest rainfall during 2021 :-  
**District – Siaha** **Amount – 2401.4mm**
7. District receiving lowest rainfall during 2021 :-  
**District – Saitual** **Amount – 862.9mm**

8. Month with highest average maximum temperature in Mizoram during 2021 :-  

<b><i>Month – April</i></b>	<b><i>Temperature – 29.1 °C</i></b>
-----------------------------	-------------------------------------
9. Month with lowest average minimum temperature in Mizoram during 2021 :-  

<b><i>Month – January</i></b>	<b><i>Temperature – 10.8 °C</i></b>
-------------------------------	-------------------------------------
10. District with highest average maximum temperature during 2021 :-  

<b><i>District – Kolasib</i></b>	<b><i>Temperature - 31.7 °C</i></b>
----------------------------------	-------------------------------------
11. District with lowest average minimum temperature during 2021 :-  

<b><i>District – Champhai</i></b>	<b><i>Temperature - 12.8 °C</i></b>
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12. Month with highest average maximum humidity in Mizoram during 2021 :-  

<b><i>Month – October</i></b>	<b><i>Humidity – 92%</i></b>
-------------------------------	------------------------------
13. Month with lowest average minimum humidity in Mizoram during 2021 :-  

<b><i>Month – March</i></b>	<b><i>Humidity – 65.5%</i></b>
-----------------------------	--------------------------------
14. District with highest average maximum humidity during 2021 :-  

<b><i>District – Kolasib</i></b>	<b><i>Humidity - 93.3%</i></b>
----------------------------------	--------------------------------
15. District with lowest average minimum humidity during 2021 :-  

<b><i>District – Aizawl</i></b>	<b><i>Humidity – 57.1%</i></b>
---------------------------------	--------------------------------
16. Month with highest average wind speed in Mizoram during 2021 :-  

<b><i>Month – April</i></b>	<b><i>Wind speed – 7.9 km/hr</i></b>
-----------------------------	--------------------------------------
17. Month with lowest average wind speed in Mizoram during 2021 :-  

<b><i>Month – December</i></b>	<b><i>Wind speed – 1.9 km/hr</i></b>
--------------------------------	--------------------------------------
18. District with highest average wind speed during 2021 :-  

<b><i>District – Lunglei</i></b>	<b><i>Wind speed – 30.1 km/hr</i></b>
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19. District with lowest average wind speed during 2021 :-  

<b><i>District – Kolasib</i></b>	<b><i>Wind speed – 0.9 km/hr</i></b>
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**Table : 1**  
**DISTRICT-WISE ANNUAL RAINFALL IN MIZORAM (in mm) FOR THE LAST 20 YEARS (2002-2021)**

SN	Year	District										
		Mamit	Kolasib	Aizawl	Champhai	Serchhip	Lunglei	Lawngtlai	Siaha	Saitual	Hnahthial	Khawzawl
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	2021	1258.3	1302.5	2246.3	1518.4	1345.7	1302.5	2086.1	2401.4	862.9	1445.3	1299.06
2	2020	1839.5	1555.1	2011.8	2020.7	1181.3	1581.0	3066.5	2294.3	N/A	N/A	N/A
3	2019	1843.6	1516.2	2012.0	1318.4	1508.3	2186.7	1667.2	2448.8	N/A	N/A	N/A
4	2018	2517.6	1555.5	1996.1	1626.2	1550.9	2226.0	1689.4	2506.1	N/A	N/A	N/A
5	2017	3493.1	2716.4	3251.8	2174.0	1943.7	3021.7	2199.0	2899.1	N/A	N/A	N/A
6	2016	2381.4	2516.2	2836.5	2065.2	1736.2	2300.7	1474.0	2400.6	N/A	N/A	N/A
7	2015	2380.4	2015.1	2143.7	1860.7	2164.3	3049.9	1586.7	2232.2	N/A	N/A	N/A
8	2014	1962.8	2184.3	1604.1	1544.4	1811.0	2367.1	1345.0	2272.3	N/A	N/A	N/A
9	2013	2546.5	2937.7	2215.8	1877.2	1639.6	2312.6	1731.3	4120.0	N/A	N/A	N/A
10	2012	2586.8	2804.8	2466.5	1907.8	1752.2	2637.0	1228.3	2889.4	N/A	N/A	N/A
11	2011	2349.9	3033.2	1769.9	1770.0	1969.9	2736.6	2254.0	4403.7	N/A	N/A	N/A
12	2010	2741.9	3477.2	2451.6	2479.1	2361.0	3012.7	2530.7	4722.9	N/A	N/A	N/A
13	2009	2662.1	1710.4	1676.6	1566.2	1477.3	2314.0	2098.5	3266.7	N/A	N/A	N/A
14	2008	2317.8	1993.5	1790.3	1764.4	1887.3	1877.1	1941.2	2041.9	N/A	N/A	N/A
15	2007	2795.3	2946.5	2776.9	2874.9	2942.6	3435.5	2986.6	3110.7	N/A	N/A	N/A
16	2006	2215.2	2452.6	1824.2	1970.8	1849.5	2206.8	2133.0	2534.4	N/A	N/A	N/A
17	2005	1968.5	2589.6	2436.4	1639.9	1370.4	1863.5	2461.2	2256.3	N/A	N/A	N/A
18	2004	2913.0	2617.7	3108.3	2028.3	2502.5	2850.0	2440.0	2850.5	N/A	N/A	N/A
19	2003	2627.0	2431.0	2971.0	1875.0	2561.0	2331.0	2771.0	2785.0	N/A	N/A	N/A
20	2002	2712.5	2788.0	2788.0	2101.7	2270.5	2436.6	3203.0	3334.0	N/A	N/A	N/A
<b>Normal Rainfall</b>		<b>2577.5</b>	<b>2523.6</b>	<b>2642.5</b>	<b>1920.6</b>	<b>1929.3</b>	<b>2489.3</b>	<b>2971.6</b>	<b>2535.1</b>	N/A	N/A	N/A

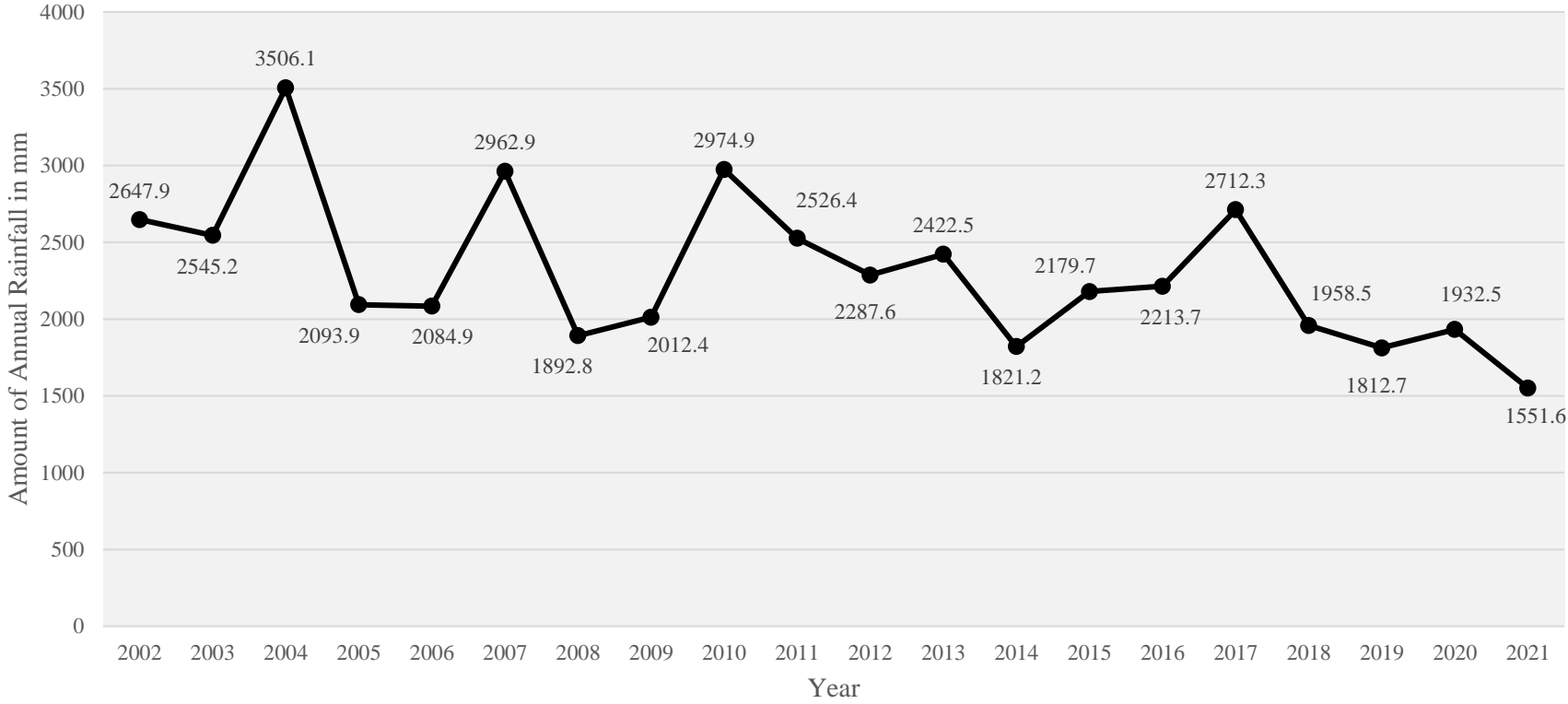
**Table : 2****YEAR-WISE MONTHLY RAINFALL IN MIZORAM (in mm) FOR THE LAST 20 YEARS (2002-2021)**

SN	Month	YEAR										
		2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	January	0.7	40.0	1.1	4.7	0.0	2.2	10.2	0.0	0.0	11.5	13.7
2	February	0.0	12.8	43.2	3.0	5.7	26.7	6.3	21.8	1.5	17.6	2.1
3	March	16.7	3.2	39.3	25.4	124.4	84.3	31.5	23.9	4.7	19.2	83.4
4	April	21.6	113.6	68.5	99.5	289.9	161.4	281.0	22.7	65.6	302.3	105.3
5	May	81.1	192.8	186.0	256.0	237.3	259.9	146.3	304.3	499.3	209.7	422.3
6	June	254.9	251.0	270.2	574.2	534.2	407.6	298.2	381.7	293.1	456.7	439.0
7	July	323.9	439.4	534.8	343.7	394.2	323.3	481.9	307.8	351.9	264.0	372.2
8	August	338.0	323.7	275.4	338.9	441.0	371.2	444.2	297.9	519.9	401.8	547.9
9	September	228.3	245.0	248.3	161.0	344.7	398.8	296.2	325.6	476.0	355.0	374.2
10	October	149.6	281.3	87.3	137.4	269.1	175.6	175.4	130.9	209.2	195.0	165.8
11	November	70.2	29.7	50.5	6.1	13.0	70.4	7.0	4.4	1.3	54.8	0.4
12	December	66.6	0.0	8.1	8.6	58.8	0.0	1.5	0.2	0.0	0.0	0.1
<b>Total</b>		<b>1551.6</b>	<b>1932.5</b>	<b>1812.7</b>	<b>1958.5</b>	<b>2712.3</b>	<b>2213.7</b>	<b>2179.7</b>	<b>1821.2</b>	<b>2422.5</b>	<b>2287.6</b>	<b>2526.4</b>

**Table : 2 (contd..)****YEAR-WISE MONTHLY RAINFALL IN MIZORAM (in mm) FOR THE LAST 20 YEARS (2002-2021)**

SN	Month	YEAR										Normal Rainfall
		2010	2009	2008	2007	2006	2005	2004	2003	2002		
<i>1</i>	<i>2</i>	<i>14</i>	<i>15</i>	<i>16</i>	<i>17</i>	<i>18</i>	<i>19</i>	<i>20</i>	<i>21</i>	<i>22</i>	<i>23</i>	
1	January	0.0	0.4	66.2	0.0	0.1	2.8	0.5	0.8	21.0	8.8	
2	February	3.2	2.4	20.1	58.2	1.0	11.2	0.0	7.8	1.2	23.5	
3	March	119.4	22.5	36.2	23.9	3.0	150.4	17.8	82.1	69.7	61.8	
4	April	199.5	141.5	57.9	217.0	22.5	110.7	441.3	139.5	142.0	137.6	
5	May	464.2	160.6	192.3	379.8	432.6	299.7	335.0	282.0	566.8	296.2	
6	June	428.0	331.1	272.5	482.5	558.0	186.1	726.1	740.0	367.5	412.7	
7	July	524.7	318.9	366.1	425.4	426.4	409.4	850.8	313.0	556.2	393.1	
8	August	503.6	468.2	411.5	439.3	286.1	354.9	486.7	367.0	443.0	426.0	
9	September	275.6	360.5	329.6	603.2	223.9	321.6	477.7	377.0	259.0	335.3	
10	October	27.9	164.7	122.5	216.3	123.5	213.0	164.5	196.0	135.0	194.8	
11	November	27.9	41.8	17.9	116.2	4.9	25.4	5.7	0.0	85.4	24.1	
12	December	59.3	0.0	0.0	1.3	0.0	8.7	0.0	40.0	1.0	10.0	
<b>Total</b>		<b>2974.9</b>	<b>2012.4</b>	<b>1892.8</b>	<b>2962.9</b>	<b>2084.9</b>	<b>2093.9</b>	<b>3506.1</b>	<b>2545.2</b>	<b>2647.9</b>	<b>2323.7</b>	

Chart - 1  
Annual Rainfall Trend for the Past 20 Years (2002-2021)





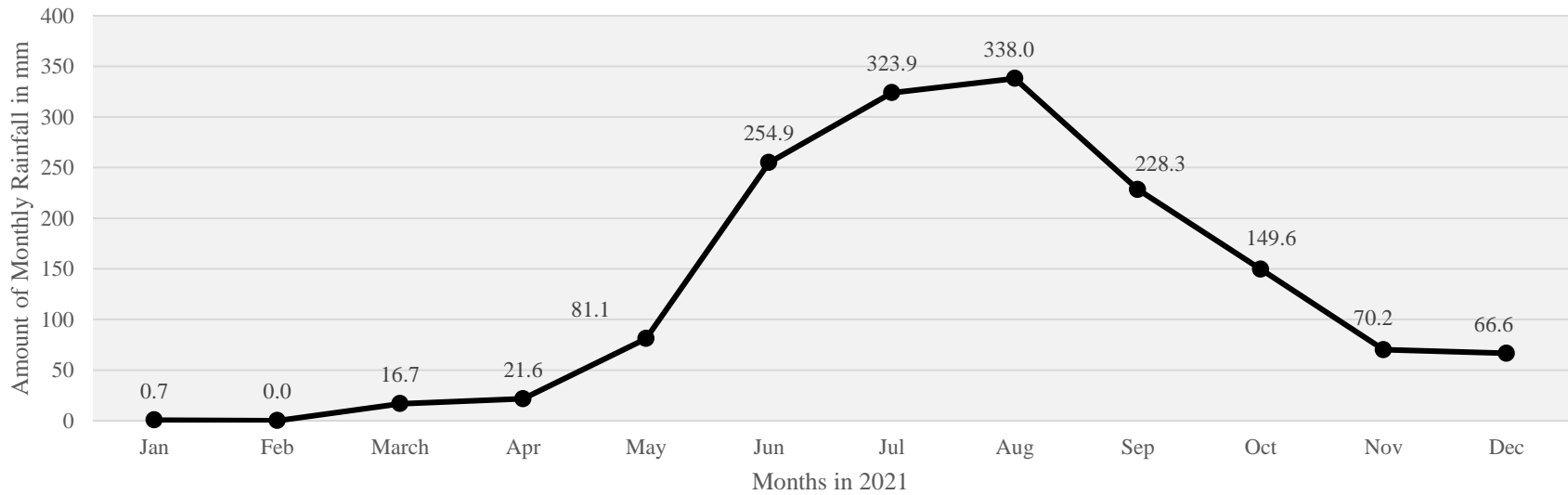
**Table : 3**  
**DISTRICT-WISE MONTHLY RAINFALL IN MIZORAM (in mm) DURING 2021**

SN	Month	District											Average Mizoram
		Mamit	Kolasib	Aizawl	Champhai	Serchhip	Lunglei	Lawngtlai	Siaha	Saitual	Hnahthial	Khawzawl	
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>	<i>14</i>
1	January	2.4	2.4	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
2	February	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	March	55.2	20.9	53.6	19.8	4.9	0.6	4.1	3.7	0.0	6.6	14.9	16.7
4	April	48.4	28.4	33.6	26.6	2.6	0.9	6.1	18.4	0.0	37.7	35.4	21.6
5	May	107.5	125.4	122.5	44.4	35.7	25.8	133.8	154.7	0.0	59.2	82.9	81.1
6	June	125.5	248.5	357.8	184.9	258.2	363.0	337.2	341.8	65.4	309.2	212.7	254.9
7	July	157.4	307.9	398.4	197.4	277.6	238.6	606.3	735.5	152.1	297.0	195.1	323.9
8	August	279.9	297.7	516.7	323.5	288.8	304.8	474.1	497.6	178.6	305.4	251.0	338.0
9	September	258.4	146.4	359.5	201.1	190.3	239.6	231.6	392.2	115.0	211.1	166.5	228.3
10	October	97.4	54.4	173.8	147.6	140.5	112.0	242.0	203.5	226.0	145.0	103.8	149.6
11	November	36.5	4.2	114.7	272.1	96.4	7.4	3.0	3.4	76.8	20.7	136.7	70.2
12	December	89.8	66.5	113.1	101.0	50.8	9.9	47.9	50.8	49.0	53.5	100.2	66.6
<b>Total</b>		<b>1258.3</b>	<b>1302.5</b>	<b>2246.3</b>	<b>1518.4</b>	<b>1345.7</b>	<b>1302.5</b>	<b>2086.1</b>	<b>2401.4</b>	<b>862.9</b>	<b>1445.3</b>	<b>1299.1</b>	<b>1551.6</b>

**Table : 4**  
**MONTHLY RAINFALL IN MIZORAM ( in mm) DURING 2021**

SN	Year	Month												Total
		January	February	March	April	May	June	July	August	September	October	November	December	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	2021	0.7	0.0	16.7	21.6	81.1	254.9	323.9	338.0	228.3	149.6	70.2	66.6	<b>1551.6</b>

**Chart - 2**  
**Monthly Rainfall in Mizoram during 2021**

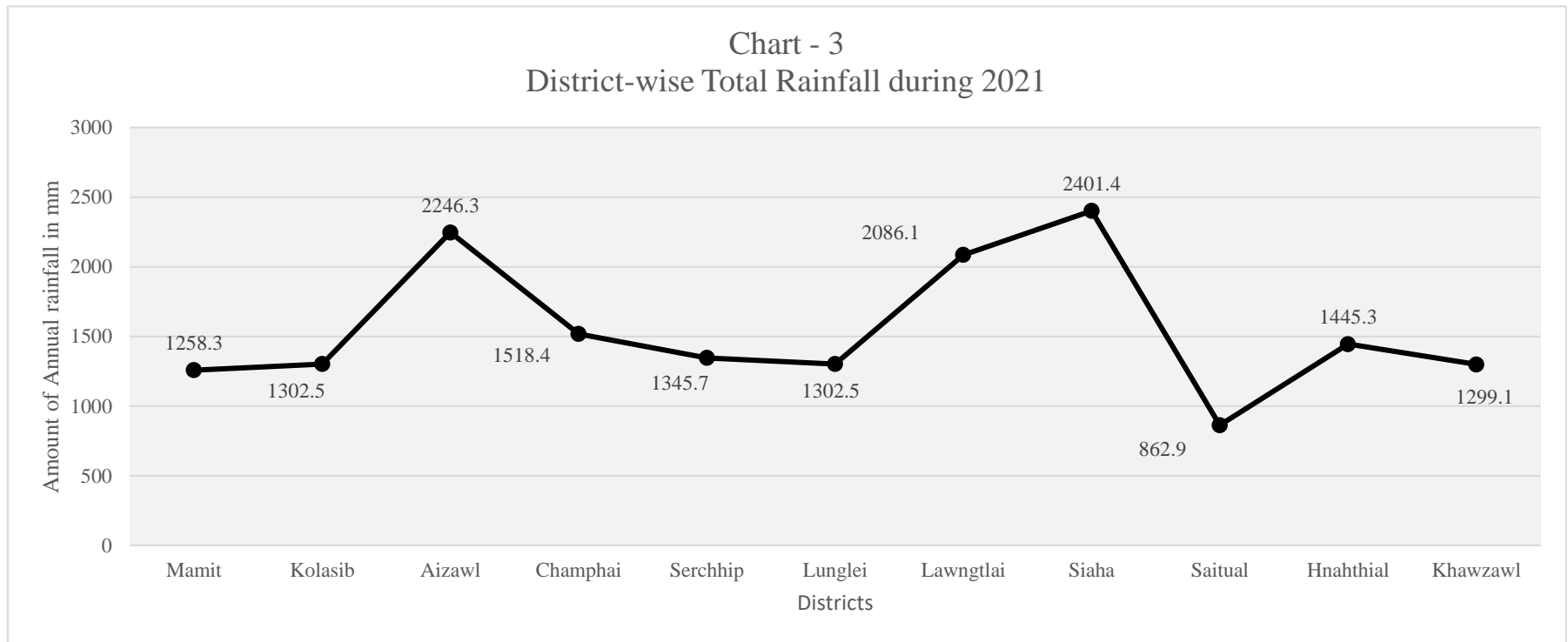


**Table : 5**

**DISTRICT WISE TOTAL RAINFALL IN MIZORAM (in mm) DURING 2020**

SN	Year	District											Mizoram
		Mamit	Kolasib	Aizawl	Champhai	Serchhip	Lunglei	Lawngtlai	Siaha	Saitual	Hnahthial	Khawzawl	
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>	<i>14</i>
1	2021	1258.3	1302.5	2246.3	1518.4	1345.7	1302.5	2086.1	2401.4	862.9	1445.3	1299.1	<b>1551.6</b>

**Chart - 3**  
District-wise Total Rainfall during 2021



**Table : 6**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District : Mamit**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	0.0	0.0	0.0	9.2	3.0	7.3	12.8	1.0	4.4	0.0	0.0	0.0
2	0.0	0.0	0.0	3.5	1.2	5.3	2.7	26.2	8.2	16.8	0.0	0.0
3	0.0	0.0	0.0	1.9	7.6	2.2	2.6	28.8	4.2	18.8	0.0	0.0
4	0.0	0.0	0.0	0.0	7.4	1.5	1.0	12.5	3.6	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.1	11.2	3.8	17.1	4.2	0.0	0.0	0.3
6	0.0	0.0	8.0	0.0	3.8	15.5	0.4	18.0	4.0	3.9	0.0	34.9
7	0.0	0.0	5.8	0.0	5.3	13.2	0.0	7.4	24.3	0.0	0.0	48.2
8	0.0	0.0	2.0	0.0	1.5	17.9	0.2	1.5	6.7	0.0	0.0	5.9
9	0.0	0.0	0.5	1.6	7.2	6.9	6.1	12.1	11.2	0.4	0.0	0.0
10	0.0	0.0	0.0	0.0	1.0	14.2	6.8	0.5	5.3	0.3	0.0	0.5
11	0.0	0.0	0.0	0.0	7.1	11.9	2.2	3.5	0.0	2.0	0.0	0.0
12	0.0	0.0	0.0	0.0	7.0	12.7	0.0	0.9	8.7	0.2	1.9	0.0
13	0.0	0.0	0.0	0.0	15.4	4.2	13.5	3.7	15.4	0.0	9.7	0.0
14	0.0	0.0	0.0	0.0	10.1	12.3	7.2	1.2	4.4	0.0	7.9	0.0
15	0.0	0.0	0.0	0.0	11.8	1.8	10.7	4.2	25.4	0.0	11.3	0.0
16	0.0	0.0	0.0	1.9	5.3	8.0	0.8	7.8	19.6	0.0	5.7	0.0
17	0.0	0.0	0.0	4.8	1.2	1.9	4.0	6.8	17.6	2.6	0.0	0.0
18	0.0	0.0	0.0	2.5	0.3	6.9	0.4	3.6	19.4	19.3	0.0	0.0
19	0.0	0.0	0.0	7.3	1.7	0.2	15.4	0.7	12.5	9.5	0.0	0.0
20	0.6	0.0	0.0	3.2	2.2	0.7	12.8	3.3	11.5	28.3	0.0	0.0
21	1.8	0.0	0.0	0.0	0.0	2.4	1.2	13.3	4.7	8.0	0.0	0.0
22	0.4	0.0	0.0	0.0	0.0	5.1	8.0	1.8	1.2	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	1.8	0.0	23.6	9.7	2.3	0.2	0.0	0.0
24	0.0	0.0	0.0	0.0	4.7	0.9	6.8	3.0	0.2	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.4	5.8	0.2	7.7	0.0	0.2	0.0	0.0
26	0.0	0.0	0.0	0.0	2.0	0.0	9.0	0.2	0.2	0.2	0.0	0.0
27	0.0	0.0	0.0	0.0	3.7	0.1	28.4	9.9	0.0	2.2	0.0	0.0
28	0.0	0.0	0.0	0.0	1.0	2.2	2.5	13.7	4.9	0.0	0.0	0.0
29	0.0	0.0	19.6	10.0	3.9	11.2	4.6	12.1	23.3	0.0	0.0	0.0
30	0.0	0.0	19.4	2.3	0.0	11.8	0.4	31.7	11.0	0.0	0.0	0.0
31	0.0	0.0	10.9	0.0	5.0	0.0	0.6	16.2	0.0	3.8	0.0	0.0
<b>Total</b>	<b>2.9</b>	<b>0.0</b>	<b>66.2</b>	<b>48.1</b>	<b>122.5</b>	<b>195.3</b>	<b>188.9</b>	<b>279.9</b>	<b>258.4</b>	<b>116.9</b>	<b>36.5</b>	<b>89.8</b>

**Table : 7**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District : Kolasib**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
<b>1</b>	0.0	0.0	0.0	0.0	0.4	0.0	15.8	12.4	1.9	0.0	0.0	0.0
<b>2</b>	0.0	0.0	0.0	0.0	5.3	3.7	10.1	17.6	0.6	3.4	0.0	0.0
<b>3</b>	0.0	0.0	0.0	0.0	1.6	2.3	3.9	10.2	0.0	3.6	0.0	0.0
<b>4</b>	0.0	0.0	0.7	0.0	7.8	8.6	7.1	8.0	13.9	0.6	0.0	0.0
<b>5</b>	0.0	0.0	0.0	0.0	7.1	11.0	5.0	25.3	0.0	0.0	0.0	0.0
<b>6</b>	0.0	0.0	0.3	0.0	1.1	4.6	12.0	17.3	4.3	0.0	0.0	34.1
<b>7</b>	0.0	0.0	0.8	0.0	2.3	1.5	4.7	24.5	9.4	0.0	0.0	17.0
<b>8</b>	0.0	0.0	0.6	1.2	3.2	1.2	10.3	5.9	10.1	0.0	0.0	4.2
<b>9</b>	0.0	0.0	0.0	4.0	2.1	0.6	0.6	0.0	13.4	5.4	0.0	4.2
<b>10</b>	0.0	0.0	0.0	0.0	2.1	23.5	8.1	0.0	2.9	0.0	0.0	3.3
<b>11</b>	0.0	0.0	0.0	0.0	5.2	5.4	8.2	1.1	0.0	4.9	0.0	0.0
<b>12</b>	0.0	0.0	0.0	0.0	1.8	16.0	11.3	0.0	0.0	0.0	0.0	0.0
<b>13</b>	0.0	0.0	0.0	0.0	3.5	19.0	9.4	1.1	2.2	0.0	2.8	0.0
<b>14</b>	0.0	0.0	0.0	0.0	6.5	9.4	6.7	0.9	4.7	0.0	1.2	0.0
<b>15</b>	0.0	0.0	0.0	0.1	17.0	16.0	11.7	9.6	2.6	0.0	0.3	0.0
<b>16</b>	0.0	0.0	0.0	0.2	3.3	15.5	13.4	12.6	12.6	0.0	0.0	0.0
<b>17</b>	0.0	0.0	0.0	0.7	2.1	1.5	6.5	18.1	1.3	0.2	0.0	0.0
<b>18</b>	0.0	0.0	0.0	17.0	4.9	17.0	11.0	0.3	10.0	9.1	0.0	0.0
<b>19</b>	0.0	0.0	0.0	0.0	5.1	9.3	17.6	3.1	11.6	11.6	0.0	0.0
<b>20</b>	0.3	0.0	0.0	0.0	0.5	4.9	26.3	15.2	13.8	14.9	0.0	0.0
<b>21</b>	2.2	0.0	0.0	0.0	2.7	19.1	9.5	9.0	9.7	0.7	0.0	0.0
<b>22</b>	0.0	0.0	0.0	0.0	0.0	23.7		3.9	1.9	0.0	0.0	3.8
<b>23</b>	0.0	0.0	0.0	0.0	5.0	10.1	7.8	5.4	1.7	0.0	0.0	0.0
<b>24</b>	0.0	0.0	0.0	0.0	15.2	1.8	0.1	3.0	0.0	0.0	0.0	0.0
<b>25</b>	0.0	0.0	0.0	0.0	4.8	0.1	4.6	0.0	0.0	0.0	0.0	0.0
<b>26</b>	0.0	0.0	0.0	0.0	6.3	6.8	8.5	4.1	0.0	0.1	0.0	0.0
<b>27</b>	0.0	0.0	0.0	0.0	6.6	0.0	21.1	19.3	0.0	0.0	0.0	0.0
<b>28</b>	0.0	0.0	0.0	5.3	1.2	8.1	14.4	15.4	8.7	0.1	0.0	0.0
<b>29</b>	0.0	0.0	1.5	0.0	0.0	1.6	7.3	13.7	0.0	0.0	0.0	0.0
<b>30</b>	0.0	0.0	14.1	0.0	0.7	6.8	16.5	19.3	9.6	0.0	0.0	0.0
<b>31</b>	0.0	0.0	8.3	0.0	0.1	0.0	17.7	22.1	0.0	0.0	0.0	0.0
<b>Total</b>	<b>2.4</b>	<b>0.0</b>	<b>26.3</b>	<b>28.3</b>	<b>125.2</b>	<b>248.6</b>	<b>306.9</b>	<b>297.6</b>	<b>146.3</b>	<b>54.4</b>	<b>4.2</b>	<b>66.5</b>

**Table : 8**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District : Aizawl**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	0.0	0.0	0.0	1.7	3.0	17.0	4.5	48.9	12.9	2.5	0.0	6.2
2	0.0	0.0	0.0	0.0	1.2	5.0	6.3	59.2	8.5	2.9	0.0	0.0
3	0.0	0.0	0.0	1.8	7.6	4.0	5.8	32.5	10.9	3.3	0.0	0.0
4	0.0	0.0	0.0	0.9	7.4	5.6	1.9	2.8	21.0	2.4	0.0	0.1
5	0.0	0.0	0.0	0.2	0.1	20.4	1.3	17.2	3.5	0.6	0.0	12.8
6	0.0	0.0	0.1	0.0	3.8	20.7	0.8	44.4	11.6	6.1	0.0	76.7
7	0.0	0.0	0.2	2.5	5.3	4.9	15.0	26.9	13.7	1.0	0.0	7.3
8	0.0	0.0	0.0	3.2	1.5	3.8	7.2	20.5	36.8	11.3	0.0	0.0
9	0.0	0.0	0.0	1.4	7.2	18.2	15.9	10.5	19.2	1.6	0.0	1.7
10	0.0	0.0	0.0	0.0	1.0	21.6	10.4	6.7	9.9	3.2	0.0	0.1
11	0.0	0.0	0.0	0.0	7.1	30.2	1.7	5.6	1.8	3.8	0.0	0.0
12	0.0	0.0	0.0	0.0	7.0	30.8	32.2	3.2	3.2	1.9	8.5	0.0
13	0.0	0.0	0.0	0.0	15.4	11.7	42.2	7.2	5.5	0.0	18.4	0.6
14	0.0	0.0	0.0	0.0	10.1	10.4	23.4	10.3	12.3	0.0	27.2	2.3
15	0.0	0.0	0.0	0.3	11.8	15.7	6.9	27.4	21.5	0.0	39.0	3.3
16	0.0	0.0	0.0	1.5	5.3	16.2	33.7	11.2	17.4	2.2	20.0	1.9
17	0.0	0.0	0.0	3.3	1.2	14.0	10.4	7.0	20.5	5.7	1.6	0.0
18	0.0	0.0	0.0	0.8	0.3	13.0	38.0	4.3	26.0	17.3	0.0	0.0
19	0.0	0.0	0.0	12.3	1.7	13.6	28.5	3.5	17.5	24.8	0.0	0.0
20	0.0	0.0	0.1	2.7	2.2	8.6	19.6	5.8	12.1	49.4	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	12.1	13.1	8.3	11.7	25.9	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	9.5	8.2	7.2	5.3	2.6	0.0	0.1
23	0.0	0.0	0.0	0.0	1.8	11.1	6.6	3.1	2.6	0.5	0.0	0.0
24	0.0	0.0	0.0	0.0	4.7	7.6	6.7	1.9	6.7	0.3	0.0	0.0
25	0.0	0.0	0.0	0.0	0.4	1.8	5.7	7.5	2.7	1.3	0.0	0.0
26	0.0	0.0	0.0	0.1	2.0	2.3	13.1	6.1	1.8	1.8	0.0	0.0
27	0.0	0.0	0.0	0.0	3.7	1.0	17.5	20.0	1.2	0.8	0.0	0.0
28	0.0	0.0	0.0	0.1	1.0	7.6	7.7	23.4	17.0	0.4	0.0	0.0
29	0.0	0.0	10.2	0.0	3.9	8.4	5.8	27.8	16.0	0.0	0.0	0.0
30	0.0	0.0	28.1	0.9	0.0	11.5	4.2	21.0	6.5	0.3	0.0	0.0
31	0.0	0.0	13.5	0.0	5.0	0.0	4.2	35.5	2.5	0.0	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>52.1</b>	<b>33.7</b>	<b>122.5</b>	<b>358.0</b>	<b>398.4</b>	<b>516.7</b>	<b>360.0</b>	<b>173.9</b>	<b>114.7</b>	<b>113.0</b>

**Table : 9**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District : Champhai**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
<b>1</b>	0.0	0.0	0.0	0.4	0.0	4.3	0.4	80.9	6.7	3.9	0.4	0.0
<b>2</b>	0.0	0.0	0.0	0.0	2.7	1.5	1.1	37.4	7.6	1.0	0.0	0.0
<b>3</b>	0.0	0.0	0.0	0.0	0.0	4.8	3.5	7.1	9.1	0.0	0.0	0.0
<b>4</b>	0.0	0.0	0.0	0.0	6.6	2.1	1.5	0.0	8.3	1.1	0.0	0.8
<b>5</b>	0.0	0.0	0.0	3.8	0.0	15.2	2.6	1.5	0.3	0.0	0.0	20.9
<b>6</b>	0.0	0.0	0.0	0.0	0.0	11.6	3.2	38.5	0.0	5.8	0.0	71.8
<b>7</b>	0.0	0.0	0.0	0.0	0.7	0.0	8.9	9.5	6.5	7.4	0.0	0.0
<b>8</b>	0.0	0.0	0.0	0.0	0.7	0.0	3.4	4.9	27.8	15.2	0.0	0.0
<b>9</b>	0.0	0.0	0.0	0.0	0.3	31.0	2.2	6.8	6.4	10.0	0.0	7.8
<b>10</b>	0.0	0.0	0.0	0.0	0.0	6.8	0.0	2.5	1.4	1.1	0.0	0.0
<b>11</b>	0.0	0.0	0.0	0.0	3.1	4.1	0.0	2.7	0.4	0.7	0.0	0.0
<b>12</b>	0.0	0.0	0.0	0.0	14.9	0.1	0.0	2.0	0.0	0.7	15.9	0.0
<b>13</b>	0.0	0.0	0.0	0.0	4.8	1.7	31.8	4.8	0.0	0.7	50.1	0.0
<b>14</b>	0.0	0.0	0.0	0.0	0.7	16.3	4.4	4.4	0.0	0.7	75.8	0.0
<b>15</b>	0.0	0.0	0.0	0.0	2.0	5.8	2.8	19.2	1.3	0.1	113.2	0.0
<b>16</b>	0.0	0.0	0.0	0.0	0.0	4.5	19.1	19.4	0.7	0.4	16.8	0.0
<b>17</b>	0.0	0.0	0.0	3.0	0.0	8.1	5.2	5.1	0.0	3.4	0.0	0.0
<b>18</b>	0.0	0.0	0.0	0.3	0.0	0.7	49.2	10.6	5.3	2.9	0.0	0.0
<b>19</b>	0.0	0.0	0.0	3.1	0.0	7.9	0.8	3.4	28.2	48.2	0.0	0.0
<b>20</b>	0.0	0.0	0.0	0.0	0.0	5.2	32.1	1.5	21.8	21.8	0.0	0.0
<b>21</b>	0.0	0.0	0.0	0.0	0.0	4.8	0.3	8.0	4.4	7.2	0.0	0.0
<b>22</b>	0.0	0.0	0.0	0.0	0.0	5.4	1.4	7.1	25.5	0.0	0.0	0.0
<b>23</b>	0.0	0.0	0.0	0.0	0.0	9.4	6.4	4.4	0.0	0.0	0.0	0.0
<b>24</b>	0.0	0.0	0.0	0.0	0.0	3.7	1.4	5.1	0.0	0.0	0.0	0.0
<b>25</b>	0.0	0.0	0.0	0.0	0.8	0.3	0.0	0.7	0.0	5.1	0.0	0.0
<b>26</b>	0.0	0.0	0.0	0.0	0.0	18.8	0.0	1.4	2.1	2.0	0.0	0.0
<b>27</b>	0.0	0.0	0.0	0.0	1.0	3.4	3.4	0.4	3.5	8.1	0.0	0.0
<b>28</b>	0.0	0.0	0.0	4.1	6.1	3.8	5.4	0.0	5.9	0.0	0.0	0.0
<b>29</b>	0.0	0.0	0.8	1.8	0.0	2.1	1.9	0.0	26.7	0.0	0.0	0.0
<b>30</b>	0.0	0.0	10.4	7.0	0.0	1.5	3.5	0.4	1.1	0.0	0.0	0.0
<b>31</b>	0.0	0.0	8.7	0.0	0.0	0.0	1.5	34.2	0.0	0.0	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>19.9</b>	<b>23.6</b>	<b>44.4</b>	<b>184.9</b>	<b>197.3</b>	<b>323.9</b>	<b>201.1</b>	<b>147.6</b>	<b>272.1</b>	<b>101.3</b>

**Table : 10**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District : Serchhip**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	0.0	0.0	0.0	0.0	0.0	12.0	3.2	36.9	16.8	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	6.5	32.6	21.2	2.6	0.1	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	4.2	7.5	7.7	15.5	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	2.6	1.1	2.7	1.7	9.6	7.6	0.0	3.5
5	0.0	0.0	0.0	0.0	0.0	16.9	1.6	6.9	0.1	4.4	0.0	11.6
6	0.0	0.0	0.0	0.0	0.9	8.9	3.9	20.0	0.8	6.4	0.0	30.5
7	0.0	0.0	0.0	0.0	0.2	1.3	7.7	16.5	4.0	2.6	0.0	5.3
8	0.0	0.0	0.0	0.0	0.0	4.9	18.1	18.6	14.6	4.4	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	19.9	10.2	10.4	20.7	4.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	14.5	1.3	7.8	0.7	6.4	0.0	0.0
11	0.0	0.0	0.0	0.0	1.5	26.8	0.5	6.9	2.5	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	3.1	14.8	12.9	6.6	0.0	3.6	1.6	0.0
13	0.0	0.0	0.0	0.0	4.6	9.7	11.0	4.8	7.5	0.0	11.7	0.0
14	0.0	0.0	0.0	0.0	0.6	1.3	2.3	9.8	0.5	0.0	18.9	0.0
15	0.0	0.0	0.0	0.0	0.6	11.4	3.2	39.0	8.8	0.0	45.2	0.0
16	0.0	0.0	0.0	0.0	0.0	9.5	20.9	5.7	20.5	0.0	8.6	0.0
17	0.0	0.0	0.0	1.3	0.0	13.0	20.2	5.8	11.4	3.8	10.5	0.0
18	0.0	0.0	0.0	0.0	0.0	8.1	56.8	4.6	19.4	15.1	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	10.8	6.0	1.9	1.1	18.5	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	13.9	10.1	12.5	5.5	28.3	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	1.7	0.5	8.8	2.2	19.8	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	2.3	4.1	10.2	0.1	4.4	0.0	0.0
23	0.0	0.0	0.0	0.0	4.3	2.6	2.5	3.2	4.2	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	3.1	2.1	3.7	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	2.7	0.9	0.7	0.6	1.4	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	1.9	11.3	1.2	0.0	7.3	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	2.5	5.2	2.1	2.8	2.6	0.0	0.0
28	0.0	0.0	0.0	0.0	10.0	10.1	6.7	0.0	8.8	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	3.5	7.7	1.7	4.3	8.4	0.0	0.0	0.0
30	0.0	0.0	2.6	7.5	0.0	12.0	5.1	10.8	1.1	0.3	0.0	0.0
31	0.0	0.0	1.0	0.0	4.0	2.5	5.0	7.4	0.0	0.0	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>3.6</b>	<b>8.8</b>	<b>35.7</b>	<b>258.1</b>	<b>277.6</b>	<b>297.2</b>	<b>190.3</b>	<b>140.4</b>	<b>96.4</b>	<b>50.8</b>



**Table : 11**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District :Lunglei**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	0.0	0.0	0.0	0.0	0.0	18.3	4.7	6.8	10.3	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	2.6	6.8	12.9	2.1	2.5	0.0	0.0
3	0.0	0.0	0.0	0.0	0.6	0.1	12.7	4.8	24.1	4.7	0.0	0.0
4	0.0	0.0	0.0	0.0	4.1	7.6	9.2	8.2	9.6	4.1	0.0	0.0
5	0.0	0.0	0.0	0.0	0.3	10.9	16.0	11.7	4.3	3.8	0.0	0.0
6	0.0	0.0	0.0	0.0	0.2	13.8	6.8	15.3	5.2	3.0	0.0	1.4
7	0.0	0.0	0.0	0.0	0.2	5.4	12.3	23.9	11.2	6.7	0.0	8.5
8	0.0	0.0	0.0	0.0	0.0	4.4	11.7	16.8	11.4	4.4	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	4.5	4.5	11.4	6.8	2.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	11.8	4.7	10.6	6.7	3.3	0.0	0.0
11	0.0	0.0	0.0	0.0	0.8	2.2	17.1	9.5	8.1	6.0	0.0	0.0
12	0.0	0.0	0.0	0.0	1.2	49.2	5.5	8.2	6.3	5.0	0.6	0.0
13	0.0	0.0	0.0	0.0	2.0	4.5	4.9	16.9	15.0	0.0	0.8	0.0
14	0.0	0.0	0.0	0.0	1.0	0.7	1.4	13.4	14.1	0.0	1.7	0.0
15	0.0	0.0	0.0	0.0	0.0	6.5	3.4	25.4	14.4	5.2	4.2	0.0
16	0.0	0.0	0.0	0.0	1.4	5.4	14.5	2.9	7.5	1.2	0.0	0.0
17	0.0	0.0	0.0	0.0	0.1	4.5	22.0	2.9	12.8	5.1	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	1.1	5.5	3.3	3.4	8.8	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	10.5	2.5	6.9	9.2	9.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.1	21.1	5.1	6.0	15.4	19.6	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	4.7	9.4	5.9	2.0	9.9	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	14.1	5.2	3.0	0.0	5.6	0.0	0.0
23	0.0	0.0	0.0	0.0	4.4	9.3	5.2	12.1	5.5	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	4.5	4.7	2.2	15.9	5.4	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	4.5	15.8	4.4	3.7	2.3	0.2	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	13.9	8.2	5.6	7.2	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	16.9	10.0	9.1	6.3	0.7	0.0	0.0
28	0.0	0.0	0.0	0.3	0.0	11.2	3.8	12.1	8.8	1.3	0.0	0.0
29	0.0	0.0	0.0	0.0	0.4	12.8	6.9	8.1	2.5	0.0	0.0	0.0
30	0.0	0.0	0.3	0.0	0.0	6.5	9.7	6.8	1.7	0.0	0.0	0.0
31	0.0	0.0	0.3	0.0	0.0	0.0	2.5	4.5	0.0	0.0	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>0.6</b>	<b>0.3</b>	<b>25.8</b>	<b>295.2</b>	<b>238.6</b>	<b>304.8</b>	<b>239.6</b>	<b>112.0</b>	<b>7.4</b>	<b>9.9</b>

**Table : 12**  
**AVERAGE DAILY RAINFALL (in mm) DURING 2021**  
**District : Lawngtlai**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	0.0	0.0	0.0	0.0	0.0	13.5	12.9	20.1	1.5	6.7	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	21.0	17.3	17.4	4.3	10.7	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	7.9	13.3	1.9	14.2	0.0	0.0
4	0.0	0.0	0.0	0.5	1.0	2.6	10.2	8.7	9.6	7.6	0.0	16.3
5	0.0	0.0	0.0	0.0	32.0	10.2	14.1	10.6	5.9	7.7	0.0	9.2
6	0.0	0.0	0.0	0.0	0.0	23.3	15.7	22.4	3.7	0.0	0.0	18.0
7	0.0	0.0	0.0	0.0	2.1	8.8	11.9	32.8	9.9	0.1	0.0	3.3
8	0.0	0.0	0.0	0.0	0.0	1.7	27.8	13.2	23.8	6.1	0.0	1.1
9	0.0	0.0	0.0	0.0	1.3	6.8	27.6	12.0	24.6	18.9	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	24.7	3.8	9.7	3.4	6.9	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	9.7	35.8	22.0	0.0	13.3	0.0	0.0
12	0.0	0.0	0.0	0.0	2.0	17.5	15.2	16.3	0.1	1.2	0.0	0.0
13	0.0	0.0	0.0	0.0	14.5	15.3	17.2	8.6	0.0	0.0	0.2	0.0
14	0.0	0.0	0.0	0.0	0.1	2.0	15.2	17.3	9.2	1.1	2.0	0.0
15	0.0	0.0	0.0	0.0	0.0	3.3	7.6	21.4	9.6	13.0	0.5	0.0
16	0.0	0.0	0.0	0.0	2.1	0.0	23.0	29.0	23.0	8.3	0.3	0.0
17	0.0	0.0	0.0	0.0	6.7	6.0	33.3	7.1	16.4	5.8	0.0	0.0
18	0.0	0.0	0.0	0.0	6.0	1.7	62.4	14.1	11.9	25.3	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	28.3	63.1	9.0	6.5	29.7	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	22.3	14.1	2.3	1.6	35.7	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	17.9	9.7	2.1	6.5	7.2	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	5.7	12.7	9.4	20.8	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	3.5	4.8	17.8	16.5	2.4	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	8.2	10.8	6.4	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	2.7	6.3	48.4	0.0	12.8	0.0	0.0
26	0.0	0.0	0.0	0.0	0.1	14.0	22.9	28.8	6.9	9.7	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	4.4	16.7	15.8	4.1	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	14.0	15.3	27.1	4.1	8.8	0.0	0.0	0.0
29	0.0	0.0	0.0	0.3	14.7	11.2	17.1	12.5	7.8	0.0	0.0	0.0
30	0.0	0.0	4.1	0.0	8.8	26.0	20.6	10.4	7.6	0.0	0.0	0.0
31	0.0	0.0	0.0	5.3	25.0	1.8	8.5	12.3	0.0	0.0	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>4.1</b>	<b>6.1</b>	<b>133.8</b>	<b>330.6</b>	<b>606.3</b>	<b>474.1</b>	<b>231.5</b>	<b>241.9</b>	<b>3.0</b>	<b>47.9</b>

**Table :13**  
**AVERAGE DAILY RAINFALL DURING 2021 (in mm)**  
**District : Siaha**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	0.0	0.0	0.0	0.0	0.0	7.0	17.3	29.5	9.2	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	13.9	23.8	4.5	0.0	13.2	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	17.1	6.5	5.2	0.0	0.0	0.0
4	0.0	0.0	0.0	10.0	26.3	1.7	3.1	9.1	2.9	14.4	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	9.8	14.4	30.9	0.0	23.7	0.0	4.3
6	0.0	0.0	0.0	0.0	5.9	24.3	11.8	9.8	1.6	0.0	0.0	38.2
7	0.0	0.0	0.0	0.0	0.0	0.0	5.8	21.2	36.6	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	1.0	48.4	12.2	57.3	19.1	0.0	4.0
9	0.0	0.0	0.0	0.0	1.1	33.4	31.3	15.3	9.3	0.0	0.0	4.3
10	0.0	0.0	0.0	0.0	0.0	18.9	9.9	5.4	0.5	20.0	0.8	0.0
11	0.0	0.0	0.0	0.0	9.0	0.0	97.6	34.4	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	16.9	0.1	16.1	10.2	6.9	2.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.5	22.0	9.6	7.9	12.9	0.0	1.5	0.0
14	0.0	0.0	0.0	0.0	2.2	0.0	18.4	0.0	15.6	0.0	0.6	0.0
15	0.0	0.0	0.0	0.0	1.0	0.3	1.9	28.6	27.7	0.2	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	32.0	15.7	37.3	0.0	0.5	0.0
17	0.0	0.0	0.0	8.4	0.0	2.1	42.3	3.5	50.5	1.7	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	15.3	93.6	18.5	8.8	35.3	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	49.5	55.3	3.1	4.6	21.5	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	25.7	5.9	0.0	61.1	31.1	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	2.8	4.9	1.7	0.0	12.1	0.0	0.0
22	0.0	0.0	0.0	0.0	1.6	5.3	35.3	49.2	4.5	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	1.2	8.0	12.0	8.6	2.2	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	5.0	10.7	28.6	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.5	0.1	44.7	1.5	6.6	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	25.5	49.8	31.1	1.8	1.6	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	2.5	13.8	7.9	0.3	1.3	0.0	0.0
28	0.0	0.0	0.0	0.0	47.1	11.7	35.8	2.0	19.6	0.0	0.0	0.0
29	0.0	0.0	1.6	0.0	35.2	13.9	9.5	7.8	14.6	0.0	0.0	0.0
30	0.0	0.0	2.1	0.0	0.1	41.6	7.1	12.5	0.1	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	6.7	0.0	7.2	37.5	0.0	0.0	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>3.7</b>	<b>18.4</b>	<b>154.7</b>	<b>341.8</b>	<b>741.4</b>	<b>497.6</b>	<b>392.2</b>	<b>203.5</b>	<b>3.4</b>	<b>50.8</b>

**Table :14**  
**AVERAGE DAILY RAINFALL DURING 2021 (in mm)**  
**District : Saitual**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>
1	N/A	N/A	N/A	N/A	N/A	5.4	0.0	30.0	0.0	0.0	0.0	0.0
2	N/A	N/A	N/A	N/A	N/A	1.0	0.0	47.2	3.0	17.3	0.0	0.0
3	N/A	N/A	N/A	N/A	N/A	0.0	0.0	3.3	13.2	0.0	0.0	0.0
4	N/A	N/A	N/A	N/A	N/A	0.0	0.0	0.0	4.2	20.2	0.0	0.0
5	N/A	N/A	N/A	N/A	N/A	0.0	0.0	0.0	0.0	32.0	0.0	0.0
6	N/A	N/A	N/A	N/A	N/A	0.0	0.0	27.0	0.0	0.0	0.0	35.0
7	N/A	N/A	N/A	N/A	N/A	0.0	3.3	3.1	18.0	0.0	0.0	14.0
8	N/A	N/A	N/A	N/A	N/A	0.0	18.0	3.0	10.2	16.4	0.0	0.0
9	N/A	N/A	N/A	N/A	N/A	5.2	19.0	2.0	1.0	0.0	0.0	0.0
10	N/A	N/A	N/A	N/A	N/A	6.4	0.0	0.1	0.0	20.2	0.0	0.0
11	N/A	N/A	N/A	N/A	N/A	8.4	0.0	0.0	1.3	0.0	0.0	0.0
12	N/A	N/A	N/A	N/A	N/A	7.4	0.0	2.0	0.0	0.0	9.3	0.0
13	N/A	N/A	N/A	N/A	N/A	4.3	0.0	0.0	0.0	0.0	23.2	0.0
14	N/A	N/A	N/A	N/A	N/A	2.0	0.0	2.0	0.0	0.0	16.3	0.0
15	N/A	N/A	N/A	N/A	N/A	0.0	0.0	5.3	0.2	0.3	28.0	0.0
16	N/A	N/A	N/A	N/A	N/A	5.4	8.0	2.1	11.3	0.0	0.0	0.0
17	N/A	N/A	N/A	N/A	N/A	3.2	13.0	0.0	11.2	2.0	0.0	0.0
18	N/A	N/A	N/A	N/A	N/A	0.0	64.0	0.0	21.0	41.3	0.0	0.0
19	N/A	N/A	N/A	N/A	N/A	0.0	1.0	1.2	1.2	24.0	0.0	0.0
20	N/A	N/A	N/A	N/A	N/A	4.0	5.5	0.0	10.0	33.1	0.0	0.0
21	N/A	N/A	N/A	N/A	N/A	0.0	1.3	5.2	1.0	9.1	0.0	0.0
22	N/A	N/A	N/A	N/A	N/A	1.3	0.0	7.4	2.1	0.0	0.0	0.0
23	N/A	N/A	N/A	N/A	N/A	0.0	2.0	1.1	0.1	0.0	0.0	0.0
24	N/A	N/A	N/A	N/A	N/A	0.0	3.0	0.0	0.0	0.0	0.0	0.0
25	N/A	N/A	N/A	N/A	N/A	2.2	0.0	0.0	0.0	7.0	0.0	0.0
26	N/A	N/A	N/A	N/A	N/A	3.4	7.0	4.0	0.0	3.1	0.0	0.0
27	N/A	N/A	N/A	N/A	N/A	1.2	3.0	0.0	0.0	0.0	0.0	0.0
28	N/A	N/A	N/A	N/A	N/A	0.0	1.0	0.0	6.0	0.0	0.0	0.0
29	N/A	N/A	N/A	N/A	N/A	0.0	1.0	5.2	0.0	0.0	0.0	0.0
30	N/A	N/A	N/A	N/A	N/A	1.4	2.0	5.3	0.0	0.0	0.0	0.0
31	N/A	N/A	N/A	N/A	N/A	3.2	0.0	22.1	0.0	0.0	0.0	0.0
<b>Total</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>65.4</b>	<b>152.1</b>	<b>178.6</b>	<b>115.0</b>	<b>226.0</b>	<b>76.8</b>	<b>49.0</b>

**Table :15**  
**AVERAGE DAILY RAINFALL DURING 2021 (in mm)**  
**District : Khawzawl**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
<b>1</b>	N/A	N/A	0.0	4.7	1.7	2.2	3.7	13.5	0.7	0.0	0.0	0.0
<b>2</b>	N/A	N/A	0.0	0.0	0.8	1.5	5.8	24.0	0.0	4.0	0.0	0.0
<b>3</b>	N/A	N/A	0.0	0.0	0.0	2.6	4.6	12.1	7.0	0.3	0.0	0.0
<b>4</b>	N/A	N/A	0.0	0.0	0.0	3.6	5.0	4.7	1.1	1.8	0.0	7.7
<b>5</b>	N/A	N/A	0.0	0.0	2.2	6.7	1.0	13.7	23.9	10.1	0.0	22.6
<b>6</b>	N/A	N/A	0.0	0.0	1.7	7.5	0.7	23.0	3.5	0.0	0.0	22.7
<b>7</b>	N/A	N/A	0.0	0.0	0.0	0.0	2.7	16.6	13.8	2.1	0.0	7.3
<b>8</b>	N/A	N/A	0.0	0.0	0.0	5.4	8.7	9.3	29.0	9.6	0.0	0.7
<b>9</b>	N/A	N/A	1.7	1.7	1.6	15.5	6.7	2.9	13.7	4.2	0.0	0.6
<b>10</b>	N/A	N/A	0.0	1.0	0.0	11.5	7.1	2.3	0.8	1.2	0.0	0.0
<b>11</b>	N/A	N/A	0.0	0.0	10.2	14.2	0.8	3.9	0.1	0.0	0.0	0.0
<b>12</b>	N/A	N/A	0.0	1.7	13.1	20.2	1.4	0.1	0.0	0.0	7.5	0.0
<b>13</b>	N/A	N/A	0.0	4.6	12.2	2.3	11.1	4.4	0.3	0.0	32.0	3.0
<b>14</b>	N/A	N/A	0.0	0.0	0.0	10.6	19.1	16.0	2.2	1.4	31.8	8.3
<b>15</b>	N/A	N/A	0.0	0.0	6.6	7.9	6.7	21.1	3.5	0.0	46.1	11.7
<b>16</b>	N/A	N/A	0.0	0.0	0.0	7.1	8.8	23.5	28.5	0.0	19.3	15.7
<b>17</b>	N/A	N/A	0.0	0.0	1.6	9.5	7.6	7.6	20.8	1.6	0.0	0.0
<b>18</b>	N/A	N/A	0.0	0.0	0.0	2.1	23.1	3.0	3.3	2.2	0.0	0.0
<b>19</b>	N/A	N/A	0.0	7.6	0.0	4.7	14.4	1.1	8.5	20.6	0.0	0.0
<b>20</b>	N/A	N/A	0.0	2.1	0.0	2.1	4.8	2.7	12.5	13.8	0.0	0.0
<b>21</b>	N/A	N/A	0.0	1.2	0.0	17.4	1.0	6.4	0.0	16.4	0.0	0.0
<b>22</b>	N/A	N/A	0.0	0.0	0.0	23.9	0.0	8.3	0.8	3.4	0.0	0.0
<b>23</b>	N/A	N/A	0.0	0.0	1.2	13.1	2.7	3.5	2.1	2.8	0.0	0.0
<b>24</b>	N/A	N/A	0.0	0.0	0.0	3.1	7.1	5.2	9.3	0.3	0.0	0.0
<b>25</b>	N/A	N/A	0.0	0.0	0.0	2.1	2.1	0.5	0.7	0.3	0.0	0.0
<b>26</b>	N/A	N/A	0.0	0.0	21.0	4.4	5.3	0.7	0.0	0.5	0.0	0.0
<b>27</b>	N/A	N/A	0.0	0.0	0.0	3.1	5.7	1.6	0.5	0.4	0.0	0.0
<b>28</b>	N/A	N/A	0.0	1.2	7.7	4.4	3.9	3.8	2.6	0.0	0.0	0.0
<b>29</b>	N/A	N/A	0.0	0.0	1.6	1.3	10.3	7.0	13.9	2.5	0.0	0.0
<b>30</b>	N/A	N/A	9.6	9.9	0.0	3.1	2.5	5.5	8.2	1.9	0.0	0.0
<b>31</b>	N/A	N/A	3.7	0.0	0.0	0.0	10.7	3.1	0.0	2.4	0.0	0.0
<b>Total</b>	<b>N/A</b>	<b>N/A</b>	<b>14.9</b>	<b>35.4</b>	<b>82.9</b>	<b>212.7</b>	<b>195.1</b>	<b>251.0</b>	<b>211.0</b>	<b>103.7</b>	<b>136.7</b>	<b>100.2</b>

**Table :16**  
**AVERAGE DAILY RAINFALL DURING 2021 (in mm)**  
**District : Hnahthial**

Days	Month											
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
<b>1</b>	N/A	N/A	0.0	0.0	2.7	28.9	4.5	9.5	0.7	0.0	0.0	0.0
<b>2</b>	N/A	N/A	0.0	0.0	0.0	1.2	10.0	3.7	0.0	14.4	0.0	0.0
<b>3</b>	N/A	N/A	0.0	0.0	0.0	0.0	4.2	11.7	7.0	0.0	0.0	0.0
<b>4</b>	N/A	N/A	0.0	0.0	7.2	6.8	4.9	2.1	1.1	32.4	0.0	0.0
<b>5</b>	N/A	N/A	0.0	0.0	2.4	2.1	4.5	4.0	23.9	0.0	0.0	3.7
<b>6</b>	N/A	N/A	0.0	0.0	3.9	41.2	5.8	15.3	3.5	0.0	0.0	47.7
<b>7</b>	N/A	N/A	0.0	0.0	0.0	0.0	8.4	13.9	13.8	11.8	0.0	0.8
<b>8</b>	N/A	N/A	0.0	0.0	0.0	0.0	6.4	11.1	29.0	9.8	0.0	0.0
<b>9</b>	N/A	N/A	0.0	0.0	0.0	38.0	2.9	11.7	13.7	3.2	0.0	1.2
<b>10</b>	N/A	N/A	0.0	0.0	0.0	32.8	11.4	8.6	0.8	0.0	0.0	0.0
<b>11</b>	N/A	N/A	0.0	0.0	0.0	35.6	7.9	10.6	0.1	0.0	0.0	0.0
<b>12</b>	N/A	N/A	0.0	25.9	2.4	24.1	19.8	0.4	0.0	0.0	0.2	0.0
<b>13</b>	N/A	N/A	0.0	0.0	3.8	8.4	4.6	9.8	0.3	0.0	3.3	0.0
<b>14</b>	N/A	N/A	0.0	0.7	4.1	2.1	1.8	17.7	2.2	0.0	14.3	0.0
<b>15</b>	N/A	N/A	0.0	1.4	9.7	5.7	0.5	18.7	3.5	0.0	2.9	0.0
<b>16</b>	N/A	N/A	0.0	9.7	0.0	0.0	31.7	18.4	28.5	0.0	0.0	0.0
<b>17</b>	N/A	N/A	0.0	0.0	0.0	1.0	56.5	5.4	20.8	6.4	0.0	0.0
<b>18</b>	N/A	N/A	0.0	0.0	0.0	8.2	39.4	11.6	3.3	22.6	0.0	0.0
<b>19</b>	N/A	N/A	0.0	0.0	0.0	28.3	7.1	3.7	8.5	51.2	0.0	0.0
<b>20</b>	N/A	N/A	0.0	0.0	0.0	18.3	1.5	2.7	12.5	25.0	0.0	0.0
<b>21</b>	N/A	N/A	0.0	0.0	0.0	15.6	3.4	6.2	0.0	10.4	0.0	0.0
<b>22</b>	N/A	N/A	0.0	0.0	0.0	3.2	3.6	9.4	0.8	0.0	0.0	0.0
<b>23</b>	N/A	N/A	0.0	0.0	2.7	11.6	3.7	4.6	2.1	0.0	0.0	0.0
<b>24</b>	N/A	N/A	0.0	0.0	0.0	6.0	8.8	17.3	9.3	0.0	0.0	0.0
<b>25</b>	N/A	N/A	0.0	0.0	0.0	1.9	2.3	9.7	0.7	6.0	0.0	0.0
<b>26</b>	N/A	N/A	0.0	0.0	0.0	9.3	5.6	25.9	0.0	2.2	0.0	0.0
<b>27</b>	N/A	N/A	0.0	0.0	0.0	7.1	2.2	6.1	0.5	1.4	0.0	0.0
<b>28</b>	N/A	N/A	0.0	0.0	17.2	15.8	16.1	6.2	2.6	0.0	0.0	0.0
<b>29</b>	N/A	N/A	5.0	0.0	3.1	16.2	3.3	29.8	13.9	0.0	0.0	0.0
<b>30</b>	N/A	N/A	1.6	0.0	0.0	11.3	7.3	6.2	8.2	0.0	0.0	0.0
<b>31</b>	N/A	N/A	0.0	0.0	0.0	0.0	7.1	2.1	0.0	0.0	0.0	0.0
<b>Total</b>	<b>N/A</b>	<b>N/A</b>	<b>6.6</b>	<b>37.7</b>	<b>59.2</b>	<b>380.7</b>	<b>296.9</b>	<b>314.2</b>	<b>211.0</b>	<b>196.8</b>	<b>20.7</b>	<b>53.5</b>

**TABLE : 17**

**AVERAGE MONTHLY TEMPERATURE, RELATIVE HUMIDITY & WIND SPEED OF AIZAWL CITY DURING 2021**

SN	Month	Temperature in Degree celsius		Relative Humidity in %		Wind Speed Km/Hr
		Minimum	Maximum	Minimum	Maximum	Km/Hr
1	2	3	4	5	6	7
1	January	11.0	24.6	72.9	81.5	0.9
2	February	11.0	26.6	67.2	77.0	1.0
3	March	15.2	31.0	50.7	62.8	1.0
4	April	18.8	31.5	45.0	55.6	1.4
5	May	19.8	31.5	51.4	61.1	0.8
6	June	18.4	29.4	58.1	72.0	0.8
7	July	18.1	29.1	53.7	72.9	1.0
8	August	17.9	28.8	55.8	73.1	0.9
9	September	17.6	30.4	50.2	71.1	0.8
10	October	19.8	26.7	64.8	83.1	0.8
11	November	17.7	23.6	57.9	71.6	0.9
12	December	14.7	20.4	57.5	72.0	1.4
<b>13</b>	<b>Average</b>	<b>16.7</b>	<b>27.8</b>	<b>57.1</b>	<b>71.2</b>	<b>1.0</b>

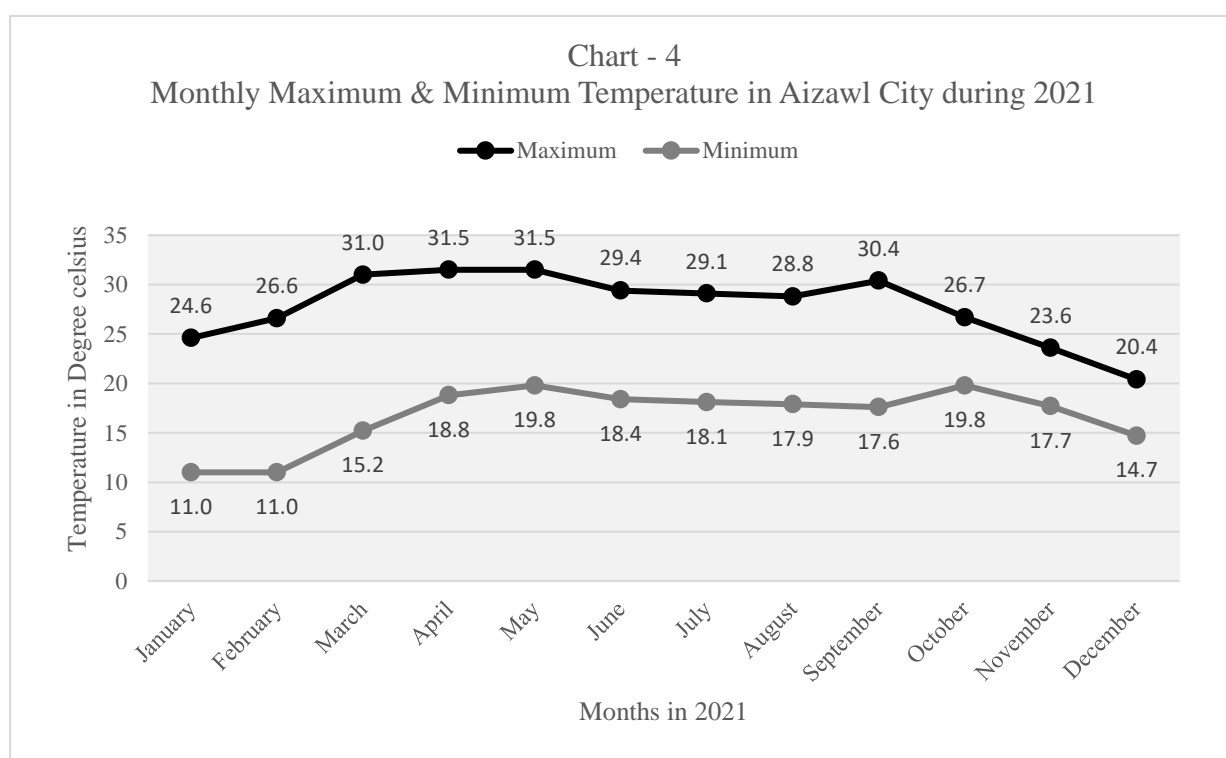


Chart-5  
Monthly Maximum & Minimum Humidity in Aizawl City during 2021

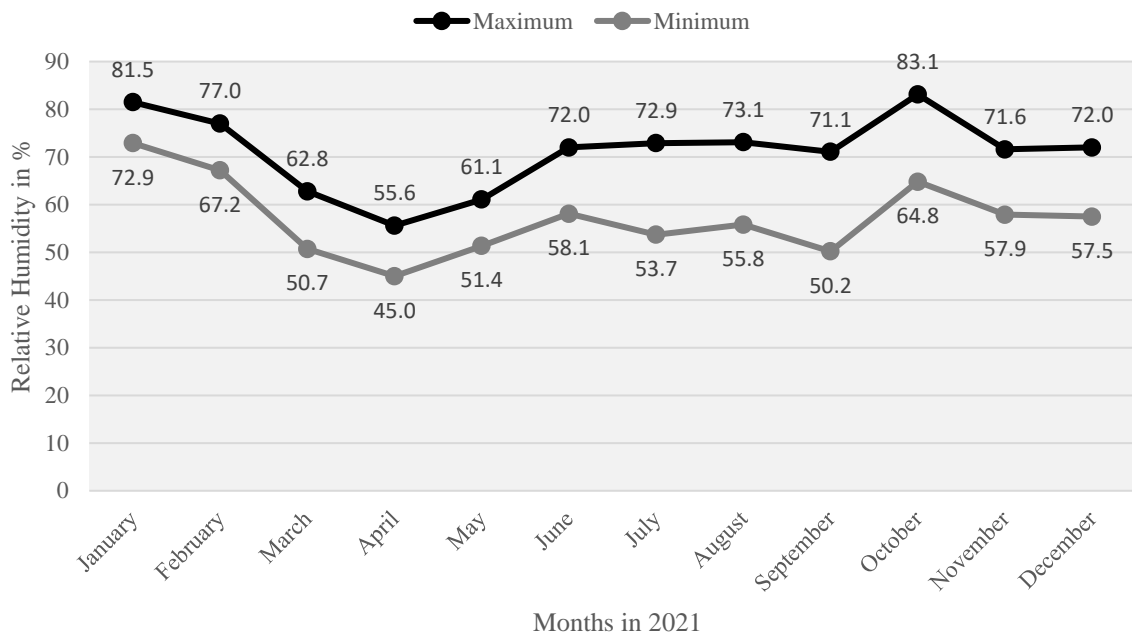
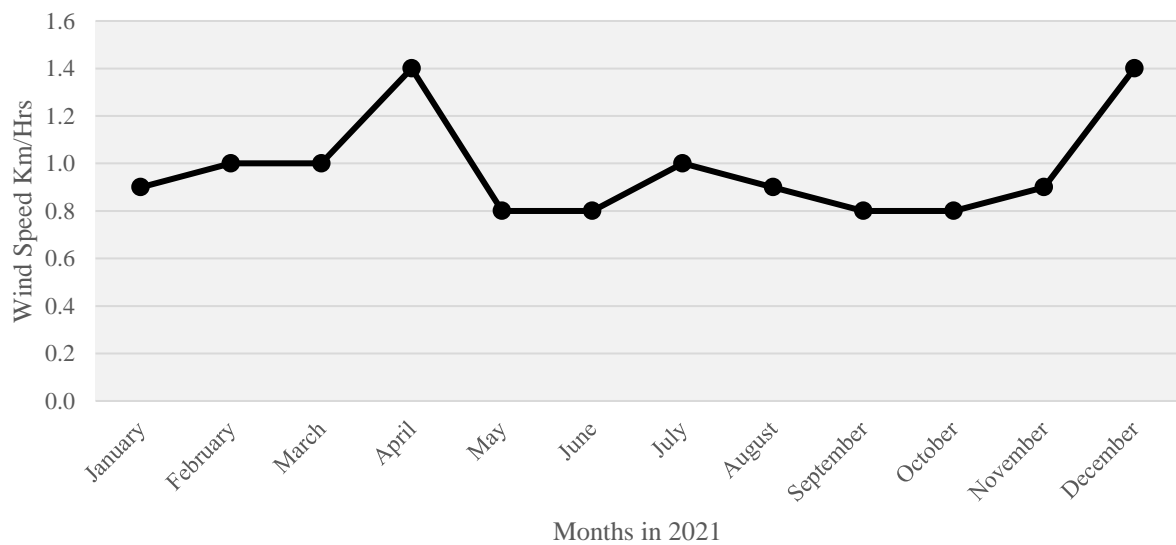


Chart - 6  
Wind Speed in Aizawl City during 2021





**Table : 18**  
**MONTH-WISE MINIMUM AND MAXIMUM AVERAGE TEMPERATURE IN AIZAWL CITY FOR THE LAST 20 YEARS**  
**(IN DEGREE CELSIUS)**

SN	Month	Year													
		2021		2020		2019		2018		2017		2016		2015	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>	<i>14</i>	<i>15</i>	<i>16</i>
1	January	11.0	24.6	11.1	21.8	13.1	27.2	4.4	27.3	5.7	26.3	3.7	27.9	5.1	27.4
2	February	11.0	26.6	11.9	24.4	14.3	29.7	6.8	30.2	8.2	28.4	6.1	31.3	5.0	30.3
3	March	15.2	31.0	16.3	28.4	15.8	28.5	10.2	30.5	8.5	27.1	9.5	32.7	8.1	32.2
4	April	18.8	31.5	18.3	29.5	17.1	34.0	7.1	30.4	10.6	30.0	8.3	33.7	8.1	34.1
5	May	19.8	31.5	19.9	28.0	18.0	32.2	7.0	33.5	13.8	30.3	8.7	31.9	11.0	31.8
6	June	18.4	29.4	20.8	28.4	22.5	26.3	10.8	31.8	12.2	28.4	12.5	30.3	12.8	30.7
7	July	18.1	29.1	20.8	28.0	24.1	24.2	11.7	30.9	12.6	29.1	10.2	30.5	12.0	32.7
8	August	17.9	28.8	21.3	29.5	20.9	29.5	12.3	30.4	12.6	29.4	10.5	32.7	14.7	31.1
9	September	17.6	30.4	20.3	28.8	15.1	26.2	14.2	31.7	14.1	29.9	10.9	31.3	13.7	32.5
10	October	19.8	26.7	20.6	29.7	19.3	28.2	11.2	33.5	15.6	29.7	10.1	31.5	12.8	30.6
11	November	17.7	23.6	16.1	26.6	19.3	25.6	10.0	32.8	13.9	28.8	5.5	30.1	10.0	26.2
12	December	14.7	20.4	10.9	22.5	11.5	19.0	7.0	25.6	11.4	25.3	4.5	28.3	5.1	30.8
<b>13</b>	<b>Average</b>	<b>16.7</b>	<b>27.8</b>	<b>17.4</b>	<b>27.1</b>	<b>17.6</b>	<b>27.6</b>	<b>9.4</b>	<b>31.0</b>	<b>11.6</b>	<b>28.6</b>	<b>8.4</b>	<b>31.0</b>	<b>9.9</b>	<b>30.9</b>

**Table : 18 (Contd..)**  
**MONTH-WISE MINIMUM AND MAXIMUM AVERAGE TEMPERATURE IN AIZAWL CITY FOR THE LAST 20 YEARS**  
**(IN DEGREE CELSIUS)**

SN	Month	Year													
		2014		2013		2012		2011		2010		2009		2008	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>17</i>	<i>18</i>	<i>19</i>	<i>20</i>	<i>21</i>	<i>22</i>	<i>23</i>	<i>24</i>	<i>25</i>	<i>26</i>	<i>27</i>	<i>28</i>	<i>29</i>	<i>30</i>
1	January	11.19	24.95	10.55	22.83	12.8	23.24	10.9	22.8	13.7	25.9	13.33	24.42	11.75	22.25
2	February	10.26	26.05	14.60	27.70	14.15	26.13	13.6	25.5	14.6	25.7	15.56	26.99	11.79	22.87
3	March	13.10	29.41	17.37	30.04	16.96	28.71	16.2	28.3	18.8	29.4	18.80	28.85	16.89	27.60
4	April	16.28	32.14	17.22	29.46	17.11	27.35	18.1	28.6	19.0	28.7	19.57	29.67	18.72	30.47
5	May	15.45	28.83	17.36	26.40	19.57	28.38	18.3	27.2	19.9	26.6	19.77	28.77	19.37	28.46
6	June	17.28	27.47	20.12	27.89	19.89	26.53	20.4	27.3	20.1	26.1	20.49	27.39	19.85	27.03
7	July	17.41	28.88	19.63	27.47	20.00	27.35	20.4	27.1	19.5	25.0	21.02	27.90	19.28	26.48
8	August	16.62	26.77	19.43	26.14	19.98	27.80	20.4	27.4	20.5	27.4	20.83	27.02	19.75	26.29
9	September	16.12	27.22	19.19	26.73	19.93	27.38	20.2	27.8	20.0	27.3	20.79	28.24	20.06	27.76
10	October	15.59	27.65	18.60	25.46	18.45	25.34	19.3	27.7	19.5	28.3	19.87	28.33	18.75	26.71
11	November	13.03	26.97	15.07	28.32	15.16	23.35	16.2	27.5	16.2	26.2	17.18	26.54	14.98	26.42
12	December	10.06	25.46	11.71	23.44	11.90	24.20	13.5	24.6	12.7	24.2	13.15	24.08	13.76	23.65
<b>13</b>	<b>Average</b>	<b>14.37</b>	<b>27.65</b>	<b>16.74</b>	<b>26.82</b>	<b>17.16</b>	<b>26.31</b>	<b>17.29</b>	<b>26.82</b>	<b>17.88</b>	<b>26.73</b>	<b>18.36</b>	<b>27.35</b>	<b>17.08</b>	<b>26.33</b>

**Table : 18 (Contd..)**  
**MONTH-WISE MINIMUM AND MAXIMUM AVERAGE TEMPERATURE IN AIZAWL CITY FOR THE LAST 20 YEARS**  
**(IN DEGREE CELSIUS)**

SN	Month	2007		2006		2005		2004		2003		2002	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>31</i>	<i>32</i>	<i>33</i>	<i>34</i>	<i>35</i>	<i>36</i>	<i>37</i>	<i>38</i>	<i>39</i>	<i>40</i>	<i>41</i>	<i>42</i>
1	January	11.18	23.45	11.60	24.40	7.70	28.20	9.00	26.00	8.60	26.20	12.80	23.30
2	February	11.84	23.13	14.47	27.17	10.20	29.40	7.80	28.00	11.40	27.80	14.60	27.30
3	March	16.06	26.87	16.30	28.74	12.70	29.70	11.80	32.20	10.60	30.40	14.60	27.30
4	April	17.39	27.57	17.11	29.82	13.60	32.00	13.20	29.60	14.40	32.40	16.90	28.30
5	May	19.62	28.19	17.53	27.86	13.20	30.00	16.00	32.60	14.90	33.30	17.90	26.90
6	June	20.65	27.31	17.71	27.10	15.70	31.00	18.00	30.00	19.40	31.60	20.10	27.30
7	July	20.46	26.13	20.38	27.57	18.20	30.00	17.20	29.20	20.60	31.00	20.70	26.00
8	August	20.65	26.97	20.47	28.68	18.20	29.50	19.20	31.20	19.00	30.80	19.20	30.20
9	September	20.59	27.17	19.79	27.51	17.20	33.10	18.20	29.70	19.00	30.20	19.00	30.60
10	October	19.90	27.65	19.26	26.74	16.20	31.20	16.70	30.50	18.00	29.00	16.40	31.00
11	November	16.29	25.34	16.12	25.53	12.50	29.00	13.80	28.80	14.20	28.00	12.80	30.20
12	December	12.78	23.99	12.66	24.45	10.20	28.70	9.20	28.20	9.00	25.40	9.00	26.20
<b>13</b>	<b>Average</b>	<b>17.28</b>	<b>26.15</b>	<b>16.95</b>	<b>27.13</b>	<b>13.80</b>	<b>30.15</b>	<b>14.18</b>	<b>29.67</b>	<b>14.93</b>	<b>29.68</b>	<b>16.17</b>	<b>27.88</b>

Source : Directorate of Science & Technology, Government of Mizoram

**Table : 19**  
**MONTH-WISE RELATIVE HUMIDITY IN AIZAWL CITY FOR THE LAST 20 YEARS (IN PERCENTAGE)**

SN	Month	Year													
		2021		2020		2019		2018		2017		2016		2015	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>	<i>14</i>	<i>15</i>	<i>16</i>
1	January	72.90	81.50	57.60	73.80	80.60	84.50	69.00	98.00	79.60	89.30	71.00	98.00	21.20	97.10
2	February	67.20	77.00	51.80	64.50	80.00	84.00	72.00	98.00	79.90	89.10	71.00	98.00	10.00	87.50
3	March	50.71	62.80	46.50	57.40	76.60	82.40	73.00	98.00	82.00	90.70	70.00	96.00	11.00	93.00
4	April	45.00	55.60	54.20	64.80	85.60	90.50	52.00	98.00	84.50	91.10	80.00	98.00	49.60	95.00
5	May	51.35	61.10	67.60	79.60	81.00	90.90	54.00	98.00	86.40	92.70	80.00	98.00	37.10	94.40
6	June	58.10	72.00	78.30	86.90	90.20	95.30	84.00	98.00	93.60	96.50	81.00	99.00	44.90	94.20
7	July	53.70	72.90	79.10	87.10	88.80	93.60	90.00	98.00	95.10	97.50	88.00	98.00	62.00	100.00
8	August	55.80	73.10	74.30	82.80	86.60	93.60	88.00	98.00	96.70	97.80	84.00	98.00	76.00	99.00
9	September	50.20	71.10	73.10	81.00	88.50	94.00	85.00	98.00	95.90	97.50	88.00	98.00	83.00	98.00
10	October	64.80	83.10	74.20	83.60	78.90	87.00	80.00	98.00	92.40	96.00	77.00	98.00	79.00	98.00
11	November	57.90	71.60	65.90	75.40	60.00	78.50	77.00	98.00	85.30	92.10	76.00	98.00	73.00	98.00
12	December	57.50	72.00	51.00	74.00	57.10	74.50	76.00	98.00	84.40	91.70	76.00	95.00	74.00	98.00
<b>13</b>	<b>Average</b>	<b>57.09</b>	<b>71.15</b>	<b>64.50</b>	<b>75.90</b>	<b>79.49</b>	<b>87.40</b>	<b>75.00</b>	<b>98.00</b>	<b>88.00</b>	<b>93.50</b>	<b>78.50</b>	<b>97.67</b>	<b>51.74</b>	<b>96.02</b>

**Table : 19 (Contd..)**

**MONTH-WISE RELATIVE HUMIDITY IN AIZAWL CITY FOR THE LAST 20 YEARS (IN PERCENTAGE)**

SN	Month	Year													
		2014		2013		2012		2011		2010		2009		2008	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>17</i>	<i>18</i>	<i>19</i>	<i>20</i>	<i>21</i>	<i>22</i>	<i>23</i>	<i>24</i>	<i>25</i>	<i>26</i>	<i>27</i>	<i>28</i>	<i>29</i>	<i>30</i>
1	January	28.8	73.6	35.0	81.0	33.1	82.0	38.0	79.0	38.0	82.0	52.0	82.0	38.0	95.0
2	February	33.8	69.6	27.8	66.6	27.8	63.1	33.0	73.0	42.0	89.0	34.0	70.0	51.0	94.0
3	March	26.5	68.7	24.7	60.6	33.0	71.4	36.0	72.0	32.0	96.0	20.0	84.0	48.0	93.0
4	April	27.9	68.4	N/A	N/A	51.2	87.9	41.0	82.0	45.0	98.0	44.0	96.0	47.0	85.0
5	May	50.3	89.7	56.5	86.3	55.7	89.4	60.0	95.0	72.0	100.0	64.0	98.0	62.0	98.0
6	June	58.7	90.8	N/A	N/A	70.9	96.0	68.0	95.0	82.0	100.0	75.0	97.0	68.0	100.0
7	July	57.8	91.9	61.2	92.4	68.9	95.8	75.0	96.0	85.0	98.0	74.0	97.0	87.0	100.0
8	August	63.1	92.4	63.9	89.1	68.3	97.9	69.0	96.0	88.0	98.0	78.0	100.0	80.0	100.0
9	September	60.1	92.3	63.5	92.5	67.8	97.8	69.0	97.0	81.0	100.0	70.0	98.0	70.0	100.0
10	October	53.9	90.4	58.7	90.4	61.5	97.4	60.0	96.0	69.0	100.0	64.0	96.0	64.0	100.0
11	November	52.5	89.4	33.3	82.7	59.8	95.7	43.0	93.0	64.0	96.0	55.0	100.0	58.0	98.0
12	December	48.7	85.4	33.7	80.8	33.9	82.3	38.0	80.0	52.0	100.0	57.0	86.0	58.0	88.0
<b>13</b>	<b>Average</b>	<b>46.8</b>	<b>83.5</b>	<b>45.8</b>	<b>82.2</b>	<b>52.7</b>	<b>88.1</b>	<b>53.0</b>	<b>88.0</b>	<b>63.0</b>	<b>96.0</b>	<b>57.0</b>	<b>92.0</b>	<b>61.0</b>	<b>96.0</b>

**Table : 19 (Contd..)**  
**MONTH-WISE RELATIVE HUMIDITY IN AIZAWL CITY FOR THE LAST 20 YEARS (IN PERCENTAGE)**

SN	Month	Year											
		2007		2006		2005		2004		2003		2002	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>31</i>	<i>32</i>	<i>33</i>	<i>34</i>	<i>35</i>	<i>36</i>	<i>37</i>	<i>38</i>	<i>39</i>	<i>40</i>	<i>41</i>	<i>42</i>
1	January	54.00	87.00	53.00	81.00	68.00	75.00	45.00	74.00	50.00	79.00	31.00	98.00
2	February	49.00	88.00	63.00	81.00	66.00	72.00	51.00	63.00	49.00	81.00	42.00	86.00
3	March	32.00	91.00	52.00	88.00	53.00	77.00	43.00	71.00	76.00	90.00	36.00	84.00
4	April	50.00	96.00	62.00	98.00	57.00	78.00	69.00	85.00	53.00	70.00	60.00	98.00
5	May	51.00	96.00	75.00	100.00	79.00	84.00	50.00	88.00	68.00	81.00	60.00	100.00
6	June	81.00	98.00	85.00	98.00	78.00	88.00	71.00	92.00	83.00	92.00	78.00	98.00
7	July	84.00	100.00	80.00	97.00	83.00	91.00	69.00	93.00	78.00	85.00	76.00	98.00
8	August	81.00	100.00	79.00	95.00	83.00	91.00	50.00	90.00	83.00	87.00	79.00	98.00
9	September	61.00	100.00	66.00	97.00	78.00	85.00	71.00	90.00	82.00	88.00	82.00	98.00
10	October	59.00	100.00	65.00	100.00	65.00	78.00	77.00	83.00	69.00	86.00	80.00	98.00
11	November	76.00	100.00	61.00	96.00	62.00	76.00	77.00	78.00	58.00	81.00	64.00	98.00
12	December	50.00	85.00	59.00	86.00	69.00	75.00	58.00	73.00	69.00	83.00	40.00	84.00
<b>13</b>	<b>Average</b>	<b>61.00</b>	<b>95.00</b>	<b>67.00</b>	<b>93.00</b>	<b>70.08</b>	<b>80.83</b>	<b>60.92</b>	<b>81.67</b>	<b>68.17</b>	<b>83.58</b>	<b>60.67</b>	<b>94.83</b>

*Source : Directorate of Science & Technology, Government of Mizoram*

**Table : 20**  
**DISTRICT WISE MONTHLY AVERAGE TEMPERATURE DURING 2021 (IN DEGREE CELSIUS)**

Sl.No	Month	District																	
		Mamit		Kolasib		Aizawl		Champhai		Serchhip		Lunglei		Lawngtlai		Siaha		Monthly Average	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>	<i>14</i>	<i>15</i>	<i>16</i>	<i>17</i>	<i>18</i>	<i>19</i>	<i>20</i>
1	January	13.9	23.7	N/A	27.4	11.0	24.6	1.3	18.1	5.6	23.1	18.2	21.2	25.7	28.0	N/A	N/A	10.8	23.7
2	February	15.8	26.0	N/A	30.5	11.0	26.6	5.1	21.0	7.5	24.6	19.4	22.3	22.2	28.9	N/A	N/A	11.6	25.7
3	March	20.1	30.2	N/A	32.4	15.2	31.0	10.8	25.2	7.7	19.4	19.3	21.2	20.1	28.4	N/A	N/A	13.3	26.8
4	April	20.6	30.9	N/A	33.1	18.8	31.5	13.4	27.0	14.4	29.9	19.5	22.1	N/A	N/A	N/A	N/A	14.4	29.1
5	May	24.4	30.4	N/A	33.1	19.8	31.5	15.7	25.9	16.8	28.3	19.3	21.1	N/A	N/A	N/A	N/A	16.0	28.4
6	June	22.1	28.6	N/A	34.6	18.4	29.4	17.8	23.5	N/A	N/A	19.3	21.2	N/A	N/A	N/A	N/A	15.5	27.5
7	July	22.3	27.4	N/A	34.7	18.1	29.1	18.1	24.2	19.1	24.9	19.9	21.0	N/A	N/A	N/A	N/A	16.3	26.9
8	August	22.0	29.9	N/A	33.5	17.9	28.8	18.1	23.9	19.0	24.0	19.4	21.8	N/A	N/A	N/A	N/A	16.1	27.0
9	September	21.7	31.9	N/A	33.7	17.6	30.4	17.6	25.0	17.3	25.9	19.4	21.2	18.7	28.5	N/A	N/A	16.1	28.1
10	October	22.2	31.1	21.7	33.1	19.8	26.7	16.2	24.5	N/A	N/A	19.3	21.4	16.8	25.6	N/A	N/A	16.6	27.1
11	November	22.4	32.0	20.7	28.8	17.7	23.6	11.6	22.5	N/A	N/A	19.2	21.2	19.1	24.0	N/A	N/A	15.8	25.4
12	December	15.1	26.6	10.5	25.5	14.7	20.4	7.4	19.2	N/A	N/A	19.3	21.1	19.1	24.0	N/A	N/A	12.3	22.8
<b>13</b>	<b>Average</b>	<b>20.2</b>	<b>29.1</b>	<b>17.6</b>	<b>31.7</b>	<b>16.7</b>	<b>27.8</b>	<b>12.8</b>	<b>23.3</b>	<b>13.4</b>	<b>25.0</b>	<b>19.3</b>	<b>21.4</b>	<b>20.2</b>	<b>26.8</b>	<b>N/A</b>	<b>N/A</b>	<b>15.0</b>	<b>26.4</b>

**Table : 21**  
**DISTRICT WISE MONTHLY RELATIVE HUMIDITY DURING 2021 (IN PERCENTAGE)**

SN	Month	District																	
		Mamit		Kolasib		Aizawl		Champhai		Serchhip		Lunglei		Lawngtlai		Siaha		Monthly Average	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
1	January	77.9	84.1	88.2	92.3	72.9	81.5	38.3	79.1	78.9	84.1	81.4	89.0	N/A	N/A	N/A	N/A	72.9	85.0
2	February	76.4	84.5	87.3	91.5	67.2	77.0	40.0	78.0	81.3	86.3	83.3	89.5	72.7	86.2	N/A	N/A	72.6	84.7
3	March	83.0	85.5	87.6	91.9	50.7	62.8	39.6	71.1	58.9	63.7	77.3	87.6	61.1	73.4	N/A	N/A	65.5	76.6
4	April	83.3	90.1	88.5	91.9	45.0	55.6	41.2	77.6	83.1	89.5	82.2	89.9	60.8	79.6	N/A	N/A	69.2	82.0
5	May	90.7	94.0	89.1	91.5	51.4	61.1	63.1	92.3	82.8	89.6	84.4	90.6	N/A	N/A	N/A	N/A	76.9	86.5
6	June	92.0	95.1	92.6	94.7	58.1	72.0	81.8	97.2	N/A	N/A	78.7	87.9	N/A	N/A	N/A	N/A	80.6	89.4
7	July	93.3	95.6	92.9	95.4	53.7	72.9	81.8	96.6	84.5	90.9	81.4	89.9	N/A	N/A	N/A	N/A	81.3	90.2
8	August	86.9	92.5	94.7	95.3	55.8	73.1	82.8	96.5	76.6	78.2	85.1	90.7	N/A	N/A	N/A	N/A	80.3	87.7
9	September	92.2	94.4	94.7	95.3	50.2	71.1	78.4	95.8	72.2	74.3	73.4	86.1	N/A	N/A	N/A	N/A	76.8	86.2
10	October	89.6	93.9	93.3	95.2	64.8	83.1	77.0	96.0	N/A	N/A	80.1	89.1	88.1	94.8	N/A	N/A	82.2	92.0
11	November	90.4	94.3	86.8	91.1	57.9	71.6	66.1	94.9	N/A	N/A	82.5	90.1	83.5	90.2	N/A	N/A	77.9	88.7
12	December	86.6	92.0	90.2	94.1	57.5	72.0	64.7	96.2	N/A	N/A	86.5	89.9	81.8	87.5	N/A	N/A	77.9	88.6
<b>13</b>	<b>Average</b>	<b>86.9</b>	<b>91.3</b>	<b>90.5</b>	<b>93.3</b>	<b>57.1</b>	<b>71.2</b>	<b>62.9</b>	<b>89.3</b>	<b>77.3</b>	<b>82.1</b>	<b>81.3</b>	<b>89.2</b>	<b>74.7</b>	<b>85.3</b>	<b>N/A</b>	<b>N/A</b>	<b>76.2</b>	<b>86.5</b>



**Table : 22**  
**DISTRICT WISE MONTHLY WIND SPEED DURING 2021 (IN KM/HR)**

SN	Month	District								
		Mamit	Kolasib	Aizawl	Champhai	Serchhip	Lunglei	Lawngtlai	Siaha	Monthly Average
		Km/Hr	Km/Hr	Km/Hr	Km/Hr	Km/Hr	Km/Hr	Km/Hr	Km/Hr	Km/Hr
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>
1	January	1.7	0.1	0.9	5.4	N/A	14.6	N/A	N/A	4.5
2	February	1.3	0.2	1.0	6.7	N/A	16.3	0.6	N/A	4.3
3	March	3.4	0.4	1.0	8.2	N/A	16.6	1.3	N/A	5.2
4	April	3.1	0.3	1.4	6.8	N/A	30.1	5.9	N/A	7.9
5	May	1.6	0.4	0.8	6.3	N/A	18.0	N/A	N/A	5.4
6	June	1.6	1.0	0.8	3.6	N/A	9.1	N/A	N/A	3.2
7	July	1.2	0.9	1.0	2.6	N/A	10.9	N/A	N/A	3.3
8	August	0.8	4.2	0.9	2.1	N/A	10.8	N/A	N/A	3.8
9	September	0.1	0.9	0.8	2.4	N/A	10.0	N/A	N/A	2.8
10	October	0.7	1.8	0.8	4.0	N/A	8.8	N/A	N/A	3.2
11	November	0.7	0.0	0.9	4.9	N/A	4.4	N/A	N/A	2.2
12	December	0.8	0.0	1.4	3.9	N/A	3.5	N/A	N/A	1.9
<b>13</b>	<b>Average</b>	<b>1.4</b>	<b>0.9</b>	<b>1.0</b>	<b>4.7</b>	<b>N/A</b>	<b>12.8</b>	<b>2.6</b>	<b>N/A</b>	<b>3.9</b>