

# WEATHER FORECAST FOR MANSAROVAR YATRA 2019 THROUGH NATHU-LA-PASS

DATED: 25<sup>TH</sup> AUGUST 2019

## Weather Forecast:

Date	Weather	Warning
24.08.2019	Cloudy sky. Light rain or thundershowers very likely to occur at most places. Valley fog very likely to occur at most places.	Nil
25.08.2019	Cloudy sky. Light rain or thundershowers very likely to occur at most places. Valley fog very likely to occur at most places.	Thunderstorm with lightning very likely to occur at most places.
26.08.2019	Generally Cloudy to Cloudy sky. Light rain or thundershowers very likely to occur at many places. Valley fog very likely to occur at many places.	Nil
27.08.2019	Generally Cloudy to Cloudy sky. Moderate rain or thundershowers very likely to occur at most places. Valley fog very likely to occur at many places.	Nil
28.08.2019	Cloudy sky. Light rain or thundershowers very likely to occur at many places. Valley fog very likely to occur at most places.	Nil

## Outlook for subsequent 48-hours

Little change.

## Advisory:

In view of the rain or thundershower, Yatris should carry raincoat, jacket and woollen clothes etc.

**AMMENDMENTS WILL BE MADE IF NECESSARY.**

<b>Probabilistic Forecast</b>			
Terms	Probability of Occurrence (%)	Terms	Probability of Occurrence (%)
<b>Most Likely</b>	>75	<b>Very Likely</b>	51-75
<b>Likely</b>	25-50	<b>Unlikely</b>	<25
<b>Dry: No station reported rainfall</b>			
<b>Intensity of Rainfall</b>			
<b>Very Light Rainfall: Trace -002.4 mm</b>		<b>Light Rain: 002.5-015.5 mm</b>	
<b>Moderate Rainfall: 015.6-064.4 mm</b>		<b>Heavy Rainfall: 064.5-115.5 mm</b>	
<b>Very Heavy Rainfall: 115.6-204.4 mm</b>		<b>Extremely Heavy Rainfall: ≥204.5 mm</b>	
<b>Exceptionally Heavy Rainfall:</b> When the amount is a value near about the highest recorded rainfall at or near the station for the month or season. However, this term will be used only when the actual rainfall amount exceeds 12 cm.			
<b>Spatial distribution of Rainfall</b>			
% of stations reporting	Category	% of stations reporting	Category
76-100	<b>Most places (Widespread)</b>	51-75	<b>Many places (Fairly widespread)</b>
26-50	<b>Few places (Scattered)</b>	01-25	<b>Isolated places</b>
<b>Dry: No station reported rainfall</b>			
<b>Warning</b>			
<b>No WARNING (NO ACTION)</b>		<b>WATCH (Be updated)</b>	
<b>ALERT ( Keep vigil)</b>		<b>WARNING (Take action)</b>	