

WEATHER FORECAST FOR MANSAROVAR YATRA 2018 THROUGH NATHU-LA-PASS

DATED: 23RD AUGUST 2018

Weather Forecast:

Date	Weather	Warning
23.08.2018	Generally Cloudy sky. A few spells of light to moderate rain/ thundershower very likely to occur at many places. Valley fog very likely to occur at some areas.	NIL
24.08.2018	Cloudy sky. Moderate rain very likely to occur at most places. Valley fog very likely to occur at many areas.	Heavy rain likely to occur at one or two places.
25.08.2018	Generally Cloudy sky. A few spells of light to moderate rain/ thundershower very likely to occur at most places. Valley fog very likely to occur at many areas.	NIL
26.08.2018	Generally Cloudy sky. One or two spells of light to moderate rain/ thundershower very likely to occur at many places. Valley fog very likely to occur at some areas.	NIL
27.08.2018	Generally Cloudy sky. One or two spells of light to moderate rain/ thundershower very likely to occur at many places. Valley fog very likely to occur at some areas.	NIL

Outlook for subsequent 48-hours

Little change in the weather.

Advisory:

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

AMENDMENT WILL BE MADE IF NECESSARY.

Probabilistic Forecast			
<i>Terms</i>	<i>Probability of Occurrence (%)</i>	<i>Terms</i>	<i>Probability of Occurrence (%)</i>
Most Likely	>75	Very Likely	51-75
Likely	25-50	Unlikely/Less likely	<25
Dry: No station reported rainfall			
Intensity of Rainfall			
Very Light Rainfall: Trace -002.4 mm		Light Rain: 002.5-015.5 mm	
Moderate Rainfall: 015.6-064.4 mm		Heavy Rainfall: 064.5-115.5 mm	
Very Heavy Rainfall: 115.6-204.4 mm		Extremely Heavy Rainfall: ≥204.5 mm	
Exceptionally Heavy Rainfall: 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.			
Spatial distribution of Rainfall			
<i>% of stations reporting</i>	<i>Category</i>	<i>% of stations reporting</i>	<i>Category</i>
76-100	Most places (Widespread)	51-75	Many places (Fairly widespread)
26-50	Few places (Scattered)	01-25	Isolated places
Dry: No station reported rainfall			
Warning			
No WARNING (NO ACTION)		WATCH (Be updated)	
ALERT (Keep vigil)		WARNING (Take action)	