











# Weekly SAHF Forecasters' Forum (FF)#175

Date: 19<sup>th</sup> June 2025

## **Discussion Notes**

Realized Weather- Country Reports (13 <sup>th</sup> Jun – 19 <sup>th</sup> Jun 25)	<ul> <li>Bhutan observed mostly cloudy to cloudy weather with light to moderate rainfall with thunderstorms over the country. Highest rainfall was recorded in the central part of the country. Whereas, highest temperature was observed in the western and southern part and lowest temperature in western part of the country.</li> <li>Bangladesh observed rainfall with thunderstorm and lightning flashes at most places over the country with moderately heavy to very heavy rainfall at places. Mild heatwave was swept at many places over northern and western part of the country. Highest temperature was recorded in northern part and lowest temperature was recorded in southeastern part of the country.</li> </ul>
	Myanmar observed widespread rainfall over the country with isolated heavy rainfall in the Rakhine Coast and central, southern and northern region of the country. The highest rainfall was recorded in the northern part and temperature was near normal over the country.
	Maldives experienced heavy rainfall with strong winds across the country and especially in northern and central regions. The heaviest rainfall was recorded in one of the northern highlands. The highest mean temperature was observed in the central part of the country.
	Sri Lanka experienced moderate to heavy rainfall over the southwestern part of the country and recorded the maximum rainfall of the week. Highest temperature was recorded in the eastern province and lowest temperature in the central province of the country.
Significant Weather Features in the region for the coming week (20 <sup>th</sup> Jun – 26 <sup>th</sup> Jun 25)	As the westerly-induced system is weakening and influence of monsoonal circulation is increasing, lot of strong southeasterlies are being seen over the Gangetic Plains and along the foothills. Thus, vigorous monsoon activities are going to be seen in the next week.
	A lot of precipitation is expecting over central and northern India and orography precipitation over west coast and Arakan coast and northeast India, northern part of Myanmar, northern part of Bangladesh and Nepal.
	Lightning activities are likely to be seen over Nepal, Bangladesh, and many parts of Myanmar.
	IOD currently is positive but in the neutral range and expecting to change the direction and become negative but within the neutral range.
Weather Outlook (20 <sup>th</sup> Jun – 26 <sup>th</sup> Jun 25)	Bhutan is expecting mostly cloudy to cloudy weather with light to moderate rain over the country. Whereas heavy rainfall with thunderstorm is likely to observe over the isolated places of southern parts of the country.
	Nepal may experience heavy rain within this week over the country with severe lightning activities in the central and eastern part of the country.
	Bangladesh is likely to experience light to moderate rain with thunderstorm, lightning flashes and temporary gusty winds at most places over northern part, and a few places over southern part of the country. Whereas, moderately heavy to heavy rainfall may observe at places. Day and night temperature may remain nearly unchanged during this week.

Maldives is expecting light showers mostly in the northern and central regions of the	
country in this week.	

- Myanmar may experience moderate to heavy rainfall with lightning activities in Arakan coast, southern and northeastern parts of the country.
- Sri Lanka is expecting rainfall in the southwestern part of the country in this week.
- Pakistan is likely to experience hot weather condition over the country during this week.

## Extended Range Outlook (20<sup>th</sup> Jun – 17<sup>th</sup> Jul 25)

### Extended Temperature outlook

Below normal anomalies of temperature may persist over the northwest India and some parts of Pakistan during week 1 to week 4 and above normal anomalies in Sri Lanka and southern coast of India on week 1 to week 3. Rest of the area may experience near normal temperature.

#### Extended Rainfall Outlook

Above normal rainfall is expected during 1<sup>st</sup> week to 3<sup>rd</sup> week in over the Gangetic plain and below normal rainfall over the west coast of India on week 1 to week 3.