



## Weekly SAHF Forecasters' Forum (FF)#135

Date: 12 September 2024

### Discussion Notes

<p><b>Realized Weather-Country Reports (6 Sep- 12 Sep. 24)</b></p>	<ul style="list-style-type: none"> <li>▪ Much of Bhutan experienced mostly cloudy weather with light rainfall in the last week.</li> <li>▪ Myanmar had widespread heavy to very heavy rainfall over the southeastern regions.</li> <li>▪ Much of Nepal experienced cloudy weather with light to moderate rainfall and isolated heavy rainfall with thunderstorms and lightning in some places.</li> <li>▪ While the Maldives mostly experienced scattered light rainfall with isolated heavy rainfall events.</li> <li>▪ Pakistan experienced mostly cloudy weather with light to moderated rainfall and thunderstorms in the central and northern regions.</li> </ul>
<p><b>Significant Weather Features in the region for the coming week (13 -19 Sep. 24)</b></p>	<ul style="list-style-type: none"> <li>▪ The monsoon trough is currently active and remains near its normal position during most days of the week.</li> <li>▪ The current circulation at the foothills of the Himalayan region is expected to weaken.</li> <li>▪ The newly formed low-pressure area near the north of the Bay of Bengal is expected to move westward producing heavy rainfall in central parts of India.</li> </ul>
<p><b>Weather Outlook (13 -19 Sep. 24)</b></p>	<ul style="list-style-type: none"> <li>▪ Much of Bhutan is likely to experience cloudy weather with light rainfall in most of the places.</li> <li>▪ Widespread rainfall and thunderstorms are likely over much of the places of Myanmar</li> <li>▪ Much of Nepal is likely to experience cloudy weather with scattered heavy to very heavy rainfall and thunderstorms.</li> <li>▪ Maldives is likely to experience normal weather with isolated heavy rainfall in the southern places of the country.</li> <li>▪ Pakistan is likely to experience scattered rainfall and thundershowers over central and northern.</li> </ul>
<p><b>Ocean Watch</b></p>	<p><b>Observed Ocean Surface Conditions (6 Sep- 12 Sep. 24)</b></p> <ul style="list-style-type: none"> <li>▪ A significant weather was observed last week a Deep Depression formed over the Bay of Bengal and due to that high waves and swell surges have been experienced by the East Coast of India, Andaman, and Nicobar Island.</li> </ul> <p><b>Forecast for the coming week (13 -19 Sep. 24)</b></p> <ul style="list-style-type: none"> <li>▪ A high Sea Surface Temperature and rough seas are likely to prevail along the coastal areas of Bangladesh, Myanmar, and West Bengal over the week.</li> </ul>