

## Weekly SAHF Forecasters' Forum (FF)#122

Date: 13 June 2024

### Discussion Notes

<p><b>Realized Weather-Country Reports (07-13 June 24)</b></p>	<ul style="list-style-type: none"> <li>▪ While much of Bangladesh experienced increasing daytime temperatures resulting in moderate heatwave conditions, the north and northeast regions experienced heavy to very heavy rain/thundershowers.</li> <li>▪ Maldives and Myanmar experienced widespread rain/thundershowers with scattered heavy to very heavy rain/thundershowers.</li> <li>▪ Nepal experienced increasing daytime temperatures and below-normal rainfall in most places except in the southeastern region receiving light/moderate rain/thundershowers.</li> <li>▪ Southwestern region of Sri Lanka experienced moderate to heavy rain/thundershowers, while rest of the country experienced scattered rain and afternoon thunderstorms.</li> </ul>	
<p><b>Significant Weather Features in the region for the coming week (14-20 June 24)</b></p>	<ul style="list-style-type: none"> <li>▪ Isolated convective systems like to persist over most parts of the region.</li> <li>▪ A cyclonic circulation likely to prevail over the peninsular India and adjacent areas.</li> <li>▪ Conditions are favourable for the northward advancement of the southwest monsoon.</li> </ul>	
<p><b>Weather Outlook (14-20 June 24)</b></p>	<ul style="list-style-type: none"> <li>▪ Much of Bangladesh is likely to experience increase daytime temperature with intermittent scattered rain/thundershowers, while its northern region is likely to experience moderate/heavy rain/thunderstorms.</li> <li>▪ Bhutan likely to experience scattered light/moderate rain/thundershowers with isolated heavy rain/thundershowers.</li> <li>▪ Maldives and Sri Lanka are likely to experience widespread rain/thundershowers with isolated heavy rain.</li> <li>▪ Widespread rain/thundershowers likely over much of Myanmar with isolated heavy rain/thundershowers.</li> <li>▪ Nepal likely to experience light/moderate scattered rain/thunderstorms with isolated heavy rain mainly in the southeastern region.</li> <li>▪ Much of Pakistan is likely to experience dry and hot weather conditions, while scattered rain/thundershowers is likely mainly in its northern region.</li> </ul>	<p><b>Extended Range Outlook (until 26 June 2024)</b></p> <ul style="list-style-type: none"> <li>▪ A higher probability of rain (&gt;25mm) likely over Bhutan, Bangladesh, Myanmar, Nepal, Maldives and southwest Sri Lanka towards the week ending of 26 June.</li> </ul>

<b>Ocean Watch</b>	<b>Observed Ocean Surface Conditions (07-13 June 24)</b> <ul style="list-style-type: none"><li>▪ No significant events were reported.</li></ul> <b>Forecast for the coming week (14-20 June 24)</b> <ul style="list-style-type: none"><li>▪ Rough seas are likely over much of the coastal region over the week.</li></ul>
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