

## Weekly SAHF Forecasters' Forum (FF)#96

Date: 14 December 2023

### Discussion Notes

<p><b>Realized Weather-Country Reports (08-14 Dec. 23)</b></p>	<ul style="list-style-type: none"> <li>▪ Pakistan mainly experienced cold and dry weather conditions with its northern regions particularly Punjab province experiencing dense fog over its plain areas.</li> <li>▪ Bhutan and Nepal experienced light scattered rain with light snow fall over the higher altitude areas. Bhutan recorded 7 cm snow depth in its northern area “Lunana” during the week.</li> <li>▪ While Bangladesh experienced mainly dry weather conditions, Myanmar experienced intermittent isolated and scattered rain/thundershowers.</li> <li>▪ Maldives and Sri Lanka experienced light/moderate scattered with intermittent heavy rain/thundershowers during the week.</li> </ul>	
<p><b>Significant Weather Features in the region for coming week (15-21 Dec. 23)</b></p>	<ul style="list-style-type: none"> <li>▪ The cyclonic circulation lies over southwest Arabian Sea and adjoining Equatorial Indian Ocean in lower tropospheric levels.</li> <li>▪ A feeble Western Disturbance likely to affect western Himalayan region from 16 December.</li> <li>▪ Easterly waves likely to affect the Peninsular India, Maldives, Sri Lanka and southern parts of Myanmar.</li> </ul>	
<p><b>Weather Outlook (15-21 Dec. 23)</b></p>	<ul style="list-style-type: none"> <li>▪ Much of Pakistan is likely to experience dry weather conditions with scattered light rain over some isolated places.</li> <li>▪ Bhutan and Nepal are likely to experience mainly dry weather conditions with scattered light rain over some isolated places with isolated snowfall over the northern highlands.</li> <li>▪ Bangladesh and Myanmar likely to remain mostly dry with light scattered rain/thundershowers over some isolated places.</li> <li>▪ Maldives and Sri Lanka likely to experience widespread rain/thundershowers with isolated heavy rain/thundershowers over some places.</li> </ul>	<p><b>Extended Range Outlook (until 28 December 2023)</b></p> <ul style="list-style-type: none"> <li>▪ A higher probability of rain over Maldives, Sri Lanka and adjoining areas towards the week ending of 28 December.</li> </ul>
<p><b>Ocean Watch</b></p>	<p><b>Observed Ocean Surface Conditions (08-14 Dec. 23)</b></p> <ul style="list-style-type: none"> <li>▪ No significant events reported during the week.</li> </ul> <p><b>Forecast for the coming week (15-21 Dec. 23)</b></p> <ul style="list-style-type: none"> <li>▪ Except for rough seas along the coast of India, Maldives and Sri Lanka, no significant events are likely over the week.</li> </ul>	