

## SAHF Forecasters' Forum 10 March 2022

NO.: 04

### Discussion Notes

<p>Realized weather (04 - 09 March 2022)</p>	<ul style="list-style-type: none"> <li>● Light to moderate rain/snow observed over northern parts and isolated rain/ thundershowers in the plains over Afghanistan and Pakistan due to passage of WDs.</li> <li>● Light snow observed over Nepal and Bhutan due to passage of westerly troughs.</li> <li>● Mostly dry weather with isolated thundershowers observed over Bangladesh.</li> <li>● Light to moderate rain/thundershowers observed over south of Myanmar due to passage of easterly wave associated with the low-pressure system over south Bay of Bengal.</li> <li>● Mostly light to moderate rain observed over Sri Lanka during the week with heavy rain at few isolated places on 5 March due to low pressure system.</li> <li>● Isolated thundershowers were observed over Maldives.</li> <li>● No extreme weather events were reported from the region.</li> </ul>	
<p>Salient synoptic features in the coming week</p>	<ul style="list-style-type: none"> <li>● Persistence of WD over Iran and adjoining Afghanistan areas on 10 March 2022.</li> <li>● A fresh WD expected on 13 March and another one on 15 March over Afghanistan and adjoining Pakistan areas.</li> <li>● A feeble trough persists over Myanmar.</li> <li>● Cyclonic circulation lies over southeast Bay of Bengal.</li> <li>● Easterly waves are passing over south of Myanmar and Maldives.</li> </ul>	
<p>Rainfall outlook</p>	<ul style="list-style-type: none"> <li>● Light and scattered rain/snow expected mostly over northern parts of Afghanistan, Pakistan, Nepal and Bhutan.</li> <li>● Isolated rainfall and thundershowers likely over Bangladesh and Maldives.</li> <li>● Isolated and scattered rain/thundershowers likely over Sri Lanka and over south and northern parts of Myanmar.</li> </ul>	<p>Extended Range Outlook (until 24 March 2022)</p> <p>Overall drier rainfall anomalies over the whole region, except in the northern parts of Afghanistan adjoining Pakistan, southern most parts of Sri Lanka and Myanmar with high probability of rainfall.</p>
<p>Temperature outlook</p>	<p>Warmer than normal temperatures over northern parts of the region.</p>	<p>Warmer temperature anomalies above 2°C likely to prevail over most of the northern parts of the region.</p>
<p>Extreme weather situations</p>	<p>None likely on a regional scale</p>	