

Weekly SAHF Forecasters' Forum #41

Date: 24 November 2022

Discussion Notes

<p>Realized Weather (17-23 Nov. 2022)</p>	<ul style="list-style-type: none"> • Afghanistan, Bangladesh, Bhutan, Nepal and Pakistan experienced mainly dry weather conditions. Northern parts of Afghanistan, Bhutan, Nepal and Pakistan observed drop in temperatures and snowfall. • While southern parts of Myanmar observed scattered to fairly widespread rain/thundershowers, much of country experienced dry weather conditions. • While most parts of Maldives and Sri Lanka experienced isolated and scattered rain/thundershowers, intermittent isolated heavy rainfall was observed in some parts of Maldives. • Monsoon currents moderate over Sri Lanka and Maldives. 	
<p>Salient synoptic features in the coming week (24 - 30 Nov. 22)</p>	<ul style="list-style-type: none"> • Westerly waves are likely to pass over northern parts of Afghanistan and Pakistan towards the week of 29 November 2022. • Except for a feeble western disturbance, no significant synoptic phenomena over Nepal and Bhutan during the coming the week. • Moderate north westerly and north easterly winds likely over Bangladesh and adjoining areas. • Moderate north easterly and south easterly winds likely over Myanmar. • Moderate south-westerly to north westerly winds likely to continue over Sri Lanka and Maldives over the week. • A cyclonic circulation/low pressure system likely to form over Andaman Sea area on between 25 and 26 November 2022. • The east west trough likely to persists from Tamil Nadu coast to southeast Arabian Sea. 	
<p>Rainfall outlook (24 – 30 Nov. 22)</p>	<ul style="list-style-type: none"> • Mainly dry weather conditions to prevail over Afghanistan, Bangladesh, Bhutan, Nepal and Pakistan over the week. • South and central parts of Myanmar likely to experience isolated to scattered rain/thundershowers with much of the country expected to remain dry over the week. • Maldives and Sri Lanka likely to experience scattered and widespread rain/thundershower over the week. 	<p>Extended Range Outlook (until 07 December 2022)</p> <ul style="list-style-type: none"> • Increase in rainfall activity likely over southern parts of Myanmar, south and central parts of Sri Lanka towards the week ending of 23 November 2022. • Reduced rainfall activity over the region towards the week ending of 07 December 2022.

Temperature outlook (24-30 Nov. 22)	<ul style="list-style-type: none">• No significant anomalies are in forecasts.	