

Weekly SAHF Forecasters' Forum (FF)#128

Date: 25 July 2024

Discussion Notes

<p>Realized Weather-Country Reports (19-25 July 24)</p>	<ul style="list-style-type: none"> ▪ Maldives experienced scattered rain and thundershowers with isolated and intermittent heavy rain in some places. ▪ Sri Lanka observed scattered rain over isolated places and light/moderate to intermittent heavy rain in the southwestern region. ▪ Myanmar experienced scattered rain and thundershowers across much of the country with isolated heavy rain in some areas. ▪ Nepal experienced mostly cloudy weather conditions with light to moderate rain over much of the country. ▪ Pakistan experienced scattered light to moderate rain and thundershowers with isolated moderate to heavy rain in the upper region of the country.
<p>Significant Weather Features in the region for the coming week (26 July- 01 Aug. 24)</p>	<ul style="list-style-type: none"> ▪ The Monsoon trough is active and lies near its normal position. It is likely to continue to near its normal position during the next 4-5 days. ▪ The shear zone lies in lower and middle tropospheric levels along 21°N tilting southwards with height. ▪ The off-shore trough at mean sea level along South Gujarat-north Kerala coasts.
<p>Weather Outlook (26 July-01 Aug. 24)</p>	<ul style="list-style-type: none"> ▪ Widespread light to moderate rain is likely across much of Bangladesh, with isolated heavy rain and thunderstorms in some places. ▪ Bhutan is likely to experience scattered rain and thundershowers, with moderate to heavy rain in some places. ▪ While Maldives is likely to experience scattered rain and thundershowers with occasional heavy rain, Sri Lanka is likely to experience scattered rain and thundershowers, with moderate to isolated heavy rain in the southwestern region. ▪ Widespread rain and thundershowers are expected over much of Myanmar, with isolated heavy rain in some areas. ▪ Much of Nepal is likely to experience scattered light to moderate rain and thunderstorms, with isolated heavy rain in some places. ▪ Pakistan is expected to experience scattered light to moderate rain and thundershowers with isolated heavy rain mainly over Sindh and Punjab regions.
<p>Ocean Watch</p>	<p>Observed Ocean Surface Conditions (19-25 July 24)</p> <ul style="list-style-type: none"> ▪ No significant events were reported. <p>Forecast for the coming week (26 July-01 Aug. 24)</p> <ul style="list-style-type: none"> ▪ High wind speed and high wave heights are likely along the coastal areas resulting in rough seas over the week.