

Weekly SAHF Forecasters' Forum (FF)#126

Date: 11 July 2024

Discussion Notes

<p>Realized Weather-Country Reports (05-11 July 24)</p>	<ul style="list-style-type: none"> ▪ Bhutan experienced mainly cloudy conditions with widespread light to moderate rain over much of the country, with isolated heavy rain in some places. ▪ Myanmar experienced scattered rain and thundershowers across much of the country with isolated heavy rain in some areas. ▪ Pakistan experienced scattered light to moderate rain and thundershowers over much of the country with isolated heavy rain in some places. ▪ Maldives experienced scattered rain and thundershowers, while Sri Lanka observed widespread rain with moderate to heavy rain in the southwestern region causing floods and landslides.
<p>Significant Weather Features in the region for the coming week (12-18 July 24)</p>	<ul style="list-style-type: none"> ▪ The monsoon trough is near its normal position at mean sea level. ▪ An off-shore trough is prevailing along the south Gujarat-north Kerala coasts. ▪ A cyclonic circulation is prevailing over northeast Assam and the neighbourhood in lower tropospheric levels.
<p>Weather Outlook (12-18 July 24)</p>	<ul style="list-style-type: none"> ▪ Widespread light to moderate rain is likely across much of Bangladesh, with heavy rain and thunderstorms mainly in the northern regions. ▪ Bhutan is likely to experience widespread rain and thundershowers, with moderate to heavy rainfall in some places. ▪ While Maldives is likely to experience light scattered showers, Sri Lanka is likely to experience widespread rain and thundershowers, with isolated heavy rainfall. ▪ Widespread rain and thundershowers are expected over much of Myanmar, with isolated heavy rainfall in some areas. ▪ Much of Nepal is likely to experience scattered light to moderate rain and thunderstorms, while heavy to very heavy rain is likely in some places. ▪ Pakistan is expected to experience widespread light to moderate rain and thundershowers with heavy rainfall in some places.
<p>Ocean Watch</p>	<p>Observed Ocean Surface Conditions (05-11 July 24)</p> <ul style="list-style-type: none"> ▪ No significant events were reported. <p>Forecast for the coming week (12-18 July 24)</p> <ul style="list-style-type: none"> ▪ Rough seas and high waves are likely mainly along the coastal areas of the Arabian Sea, while normal conditions are likely to prevail over the rest of the coastal regions.