



Weekly SAHF Forecasters' Forum (FF)#138

Date: 03 October 2024

Discussion Notes

<p>Realized Weather-Country Reports (27 Sep- 03 Oct. 24)</p>	<ul style="list-style-type: none"> ▪ Much of Bhutan experienced partly to mostly cloudy weather moderate rainfall except a few southwestern part of the country. ▪ Whereas Myanmar experienced widespread heavy to very heavy rainfall over the northern and southwestern regions. ▪ Much of Nepal experienced mostly cloudy weather with heavy to very heavy rainfall which caused flooding and landslide in some eastern hilly regions of the country. ▪ While most of Maldives experienced scattered heavy rainfall with thunderstorms and gusty wind. ▪ Much of Bangladesh received isolated moderate to heavy rainfall with thundershowers.
<p>Significant Weather Features in the region for the coming week (04 - 10 Oct. 24)</p>	<ul style="list-style-type: none"> ▪ The monsoon withdrawal has completed from Pakistan, Delhi and Northern parts of India and remains near its normal position over the other parts of the South Asia. ▪ The current circulation at the foothills of the Himalayan region is expected to weaken. ▪ Another low-pressure area near the north of the Bay of Bengal is expected to form.
<p>Weather Outlook (04 - 10 Oct. 24)</p>	<ul style="list-style-type: none"> ▪ Much of Bhutan is likely to experience partly cloudy weather with light rainfall in most of the places. ▪ Moderate to heavy rainfall is expected and thunderstorms are likely over much of the places of Myanmar. ▪ Much of Nepal is likely to experience cloudy weather with light to moderate rainfall and thunderstorms over the country. ▪ Maldives is likely to experience isolated to scattered heavy rainfall over the country. ▪ Whereas Sri Lanka is likely to experience scattered heavy rainfall with thundershower over the country. ▪ Much of Bangladesh is likely to experience moderate to heavy rainfall over the north and northeastern regions. Which could lead to moderate chances of flooding over the northeastern haor basin.
<p>Ocean Watch</p>	<p>Observed Ocean Surface Conditions (27 Sep - 03 Oct. 24)</p> <ul style="list-style-type: none"> ▪ A significant high waves and swell surge alerts have been issued for the northeastern India and Andaman Nicobar Island. <p>Forecast for the coming week (04 -10 Oct. 24)</p> <ul style="list-style-type: none"> ▪ No significant wind, wave height, and surges are expected over the coastal regions of Sri Lanka, Myanmar, West Bengal and Bangladesh over the week.