

Weekly SAHF Forecasters' Forum (FF)#86

Date: 05 October 2023

Discussion Notes

<p>Realized Weather-Country Reports (29 Sept.-05 Oct 23)</p>	<ul style="list-style-type: none"> ▪ Pakistan experienced isolated to scattered light/moderate rain/thundershowers mostly in the northern region of the country. ▪ Bangladesh experienced light/moderate with isolated heavy to very heavy rain/thundershowers with regionally heavy to very heavy rain in the southwestern part of the country. Also, isolated places experienced heat wave conditions during the early part of the week. ▪ While Bhutan experienced cloudy conditions with light/moderate scattered rain/thundershowers, Nepal experienced light/moderate with isolated heavy to very heavy rain in some places. ▪ Myanmar experienced fairly widespread to widespread rain/thundershowers with regionally heavy rain in the southern part of the country. ▪ Maldives and Sri Lanka experienced light/moderate with isolated heavy to very heavy rain/thundershowers. 	
<p>Significant Weather Features in the region for coming week (06-12 Oct. 23)</p>	<ul style="list-style-type: none"> ▪ The Low-Pressure area that was present in the region has now shifted to the western parts of Gangetic West Bengal and its surrounding areas. Over the next 48 hours, it is expected to move in a north-eastward direction towards northwest Bangladesh. After that, it is anticipated to weaken. ▪ A western disturbance is likely to affect the northern parts of the Himalayas from 08 October. ▪ A westerly circulation is likely over the Tibetan plateau and adjoining Himalayan areas. ▪ Westerly waves likely to affect Pakistan and the adjoining areas from 09 October. ▪ Conditions are becoming more favourable for further withdrawal of Southwest Monsoon from northern parts of the South Asia. 	
<p>Weather Outlook (06-12 Oct. 23)</p>	<ul style="list-style-type: none"> ▪ Northern parts of Pakistan likely to experience isolated light/moderate rain/thundershowers with much of the country likely to remain dry. ▪ Bangladesh, Bhutan and Nepal likely to experience light/moderate scattered rain/thundershowers with isolated heavy rain in some places. ▪ Light/moderate fairly widespread to widespread rain/thundershowers likely over Myanmar with isolated heavy rainfall over some places. ▪ Mainly light/moderate to isolated heavy rain/thundershowers likely over Maldives and Sri Lanka. 	<p>Extended Range Outlook (until 19 October 2023)</p> <ul style="list-style-type: none"> ▪ A higher probability of rain over some places in Bangladesh, Bhutan, Nepal, Maldives, Myanmar and Sri Lanka towards the week ending of 12 October. ▪ A higher probability of rain over Maldives and Sri Lanka towards the week ending of 19 October.

Ocean Watch	Observed Ocean Surface Conditions (29 Sept.-05 Oct. 23) <ul style="list-style-type: none">▪ No significant events experienced during the week. Forecast for the coming week (06-12 Oct. 23) <ul style="list-style-type: none">▪ Normal conditions likely to prevail over the week.
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