

**GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
METEOROLOGICAL CENTRE, JAIPUR.  
WEEKLY WEATHER REPORT FOR RAJASTHAN  
FOR THE WEEK ENDING ON 05.09.2018**

**WEEK'S RAINFALL(30/08/2018 to 05/09/2018):-**

Week's rainfall remained in Largely excess in Bharatpur, Dausa, Dholpur, Jaipur, Jhunjhunu, Karoli, Sawaimadhopur, Sikar Districts, Normal in Ajmer, Alwar, Bara, Tonk, Churu Districts, Deficient in Bundi, Chittorgarh, Jhalawar, Kota, Rajsamand, Nagaur Districts. Scanty in Banswara, Bhilwara, Dungerpur, Partapgarh, Sirohi, Udaipur, Barmer, Jodhpur, Jalore, Pali Districts, There is no Rainfall occurred in the districts of Bikaner, Hanumangarh, Jaisalmer, Ganganagar.

**Chief Rainfall Amount(6cms or more) :**

30.08.2018	Pilani-11, Arai sr-10, Dudu-9, Bharatpur-9, Kishangarh-8, Sapau Sr-6, Shahpura Sr-6, Naraina-6.
31.08.2018	Kapasan Sr-7.
01.09.2018	Sapau Sr-6.
03.09.2018	Sawai Madhopur(th)-27, Sawai Madhopur-24, Malerna Dungur-16, Choth ka Barwara-10, Bonli-9, Chaksu-7, Sapau-7, Kotkasim-7, Piplu-6.
04.09.2018	Rajgarh-9, Alwar-8, Kotkasim-7, Karauli-7, Sikrai-7, Gangapur-6, Todabhim-6, Rashmi-6, Jayal-6.
05-09-2018	Wazirpur-9, Bharatpur-6.

**SEASON'S RAINFALL(01/06/2018 to 05/09/2018):-**

Season's rainfall remained excess in the districts of Bharatpur, Partapgarh, Sawaimadhopur, Sikar, Bikaner, Normal in Alwar, Banswara, Baran, Bhilwara, Chittorgarh, Dausa, Dholpur, Dungerpur, Jaipur, Jhalawar, Jhunjhunu, Karauli, Kota, Rajsamand, Udaipur, Churu, Jodhpur, Ganganagar Districts, Rainfall remained Deficient in Ajmer, Bundi, Sirohi, Tonk, Barmer, Hanumangarh, Jaisalmer, Jalore, Nagaur, Pali districts of the state.

**CHIEF SYNOPTIC FEATURES AND ASSOCIATED WEATHER:**

The cyclonic circulation over Northern Parts of Haryana & Neighborhood persists on 30<sup>th</sup> August'18. Another Cyclonic circulation between 1.5km & 3.6km above mean sea level lies over south east Pakistan and n'hood tilting southwards with height from 31 Aug'18 to 02 Sep'18. Another cyclonic circulation over Central parts of South Uttar Pradesh & adjoining North Madhaya Pradesh persists and now extends up to 7.6 km Above mean sea level tilting southwards with height on 02Sep'18. Another Cyclonic Circulation lies over Haryana & adjoining Northwest UP and extends up to 2.1km above mean sea level from 02Sep'18 to 05Sep'18. Another Cyclonic Circulation over South Rajasthan and Adjoining Gujrat persists and extends between 3.1km & 5.8km Above Mean Sea Level from 3Sep'18 to 5Sep'18. The western end of the axis of monsoon trough remained in the northern parts of the country during the week.

Under the influence of above systems monsoon activity remained as per details given below:-

Date	EAST RAJASTHAN		WEST RAJASTHAN	
	Rainfall Distribution	Monsoon Activity	Rainfall Distribution	Monsoon Activity
30-08-2018	Fairly Wide Spread	Active	Isolated	Normal
31-08-2018	Isolated	Weak	Dry	Weak
01-09-2018	Isolated	Weak	Dry	Weak
02-09-2018	Scattered	Normal	Dry	Weak
03-09-2018	Scattered	Normal	Dry	Weak
04-09-2018	Fairly Wide Spread	Active	Isolated	Weak
05-09-2018	Scattered	Normal	Isolated	weak

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