



**WEEKLY WEATHER REPORT FOR RAJASTHAN**

**FOR THE WEEK ENDING ON 28.11.2018**

**WEEK'S RAINFALL(22/11/2018 to 28/11/2018):-NO RAIN DURING THIS WEEK IN THE STATE.**

**Chief Rainfall Amount(in cms) : (22/11/2018 to 28/11/2018):- NIL**

**SEASON'S RAINFALL(22/11/2018 to 28/11/2018):-**

SEASON'S RAINFALL REMAINED NORMAL IN BHARATPUR DISTRICT, DEFICIENT IN SRIGANGANAGAR DISTRICT, SCANTY IN AJMER, ALWAR ,DHOLPUR, JAIPUR, JHUNJHUNU, SIKAR, UDAIPUR, CHURU, JAISALMER, JODHPUR, DISTRICTS, THERE IS NO RAIN IN BANSWARA, BARAN, BHILWARA, BUNDI, CHITTORGARH, DAUSA, DUNGARPUR, JHALAWAR, KARALI, KOTA, PARTAPGARH, RAJSAMAND, SAWAIMADHOPUR, SIROHI, TONK, BARMER, BIKANER, HANUMANGARH, JALORE, NAGOUR, PALI DISTRICTS IN THE STATE.

**TEMPERATURES (22/11/2018 to 28/11/2018):-**

IN NIGHT TEMPERTURE APPRECIABLE FALL IN AJMER DIVISION ON 24.11.2018, APPRECIABLE FALL IN UDAIPUR DIVISION ON 25.11.2018 AND NO LARGE CHANGE ON 22.11.2018 TO 28.11.2018 REST DIVISIONS OF THE STATE.

THESE WERE APPRECIABLE ABOVE NORMAL IN UDAIPUR DIVISION, ABOVE NORMAL IN BIKANER DIVISION ON 22.11.2018, APPRECIABLE ABOVE NORMAL IN UDAIPUR DIVISION, ABOVE NORMAL IN BIKANER, JODHPUR, JAIPUR DIVISIONS ON 23.11.2018, ABOVE NORMAL IN UDAIPUR DIVISION ON 24.11.2018, ABOVE NORMAL IN JODHPUR, JAIPUR DIVISIONS ON 27.11.2018, MARKEDLY ABOVE NORMAL IN BIKANER DIVISIONS, APPRECIABLE ABOVE NORMAL IN JAIPUR DIVISION, ABOVE NORMAL IN AJMER, UDAIPUR DIVISIONS ON 28.11.2018 AND NORMAL IN REST DIVISIONS ON 22-11-2018 TO 28-11-2018 IN THE STATE.

**CHIEF SYNOPTIC FEATURES AND ASSOCIATED WEATHER:**

LAST WEEK WESTERN DISTURBANCE AS A CYCLONIC CIRCULATION AS A TROUGH IN MID TROPOSPHERIC WESTERLIES WITH ITS AXIS AT 5.8 KM ABOVE MEAN SEA LEVEL NOW ROUGHLY ALONG LONG. 64°E TO NORTH OF 30°N. ON 22.11.2018 IT PERSISTED ON 23 NOV. AND BECAME FEEBLE ON 24 NOV. AND MOVED AWAY EAST NORTH EAST WARDS ON 27 NOV. LAST WEEK'S INDUCED CYCLONIC CIRCULATION WAS LOCATED OVER WEST RAJASTHAN & NEIGHBOURHOOD & EXTENDING UP TO 0.9 KM ABOVE MEAN SEA LEVEL PERSISTS ON 22 NOV. AND BECAME LESS MARK ON 23 NOV. MOVE EAST WARD ON 23 NOV.

ANOTHER WESTERN DISTURBANCE AS A TROUGH IN MID AND UPPER TROPOSPHERIC WESTERLIES WITH ITS AXIS AT 3.1 KM ABOVE MEAN SEA LEVEL NOW ROUGHLY ALONG LONG. 56°E TO NORTH OF 25°N. ON 27.11.2018. IT MOVED TO ON 28 NOV. AND CONTINUED UP TO EVENING OF 28 NOV. AN INDUCED CYCLONIC CIRCULATION WAS LOCATED OVER CENTRAL PAK & NEIGHBOURHOOD AT 1.5 KM ABOVE MEAN SEA LEVEL ON 27 NOV. AND LESS MARKED ON 28 NOV.

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

Date	East Rajasthan	West Rajasthan
	Rainfall Distribution	Rainfall Distribution
22-11-2018	DRY	DRY
23-11-2018	DRY	DRY
24-11-2018	DRY	DRY
25-11-2018	DRY	DRY
26-11-2018	DRY	DRY
27-11-2018	DRY	DRY
28-11-2018	DRY	DRY