



Extended Range Forecast for the UT of J&K

Date 03-07-2025

1. **Observed condition during last week:** During the week (27th June 2025 – 03rd July 2025) Jammu Region received **44.84 % below normal** rainfall and Kashmir Region received **54.12 % below normal** rainfall.
2. **Highest Maximum Temperature (T_{max}) = 34.5 °C and Lowest Minimum Temperature (T_{min}) = 12.8°C for Kashmir Division.**
Weekly average maximum temperature for Kashmir Division = 33.1 °C with anomaly of +3.1 °C
Weekly average minimum temperature for Kashmir Division = 21.5 °C with anomaly of +4.2 °C
3. **Highest Maximum Temperature (T_{max}) = 36.2 °C and Lowest Minimum Temperature (T_{min}) = 19.5°C for Jammu Division.**
Weekly average maximum temperature for Jammu Division = 33.1 °C with anomaly of -3.9°C
Weekly average minimum temperature for Jammu Division = 26.2 °C with anomaly of +0.2°C

Kashmir Division Rainfall

DISTRICT	Weekly Rainfall (mm) 27 th June 2025 – 03 rd July 2025			Seasonal Rainfall (mm) 1 st June 2025– 03 rd July 2025		
	ACT	NOR	DEP (%)	ACT	NOR	DEP (%)
ANANTNAG	3.6	14.4	-75	46.5	72.7	-36
BADGAM	8.4	5.5	52	22.6	42.5	-47
BANDIPORE	3	6.4	-53	13.2	42.4	-69
BARAMULA	6.6	9.8	-33	33	61.1	-46
GANDERBAL	3.1	12.4	-75	33.5	80.9	-59
KULGAM	0	16.4	-100	22.4	77.1	-71
KUPWARA	0	7.6	-100	31	59	-47
PULWAMA	4.1	5.2	-21	31.7	36.9	-14
SHOPIAN	0	6.5	-100	20.2	43	-53
SRINAGAR	14	9.1	53	30.9	49.1	-37
AVERAGE	4.28	9.33	-54.12	28.5	56.47	-49.53

Jammu Division Rainfall

DISTRICT	Weekly Rainfall (mm) 27 th June 2025 – 03 rd July 2025			Seasonal Rainfall (mm) 1 st June 2025– 03 rd July 2025		
	ACT	NOR	DEP (%)	ACT	NOR	DEP (%)
DODA	2.8	23.4	-88	67.2	87.2	-23
JAMMU	64.1	35.2	82	134	90.3	48
KATHUA	24.5	66.9	-63	137	140.9	-3
KISTWAR	5	23.4	-79	29.5	87.2	-66
POONCH	19.5	36	-46	96.8	128.9	-25
RAJOURI	11.5	29.5	-61	187.1	100.3	87
RAMBAN	3.8	22.2	-83	80.2	88	-9
REASI	22.6	65.1	-65	312.4	161.2	94
SAMBA	15.5	37	-58	155	95.6	62
UDHAMPUR	46.8	53.1	-12	157.5	112.5	40
AVERAGE	21.61	39.18	-44.84	135.67	109.21	24.22

4. **Forecasts for Category and Trend:** *Moderate rain* in Jammu division and *Light rain* in Kashmir division during week 1 (04th July – 10th July 2025) & *Light rain* in Jammu division and *Light rain* in Kashmir division during week 2 (11th July – 17th July 2025).

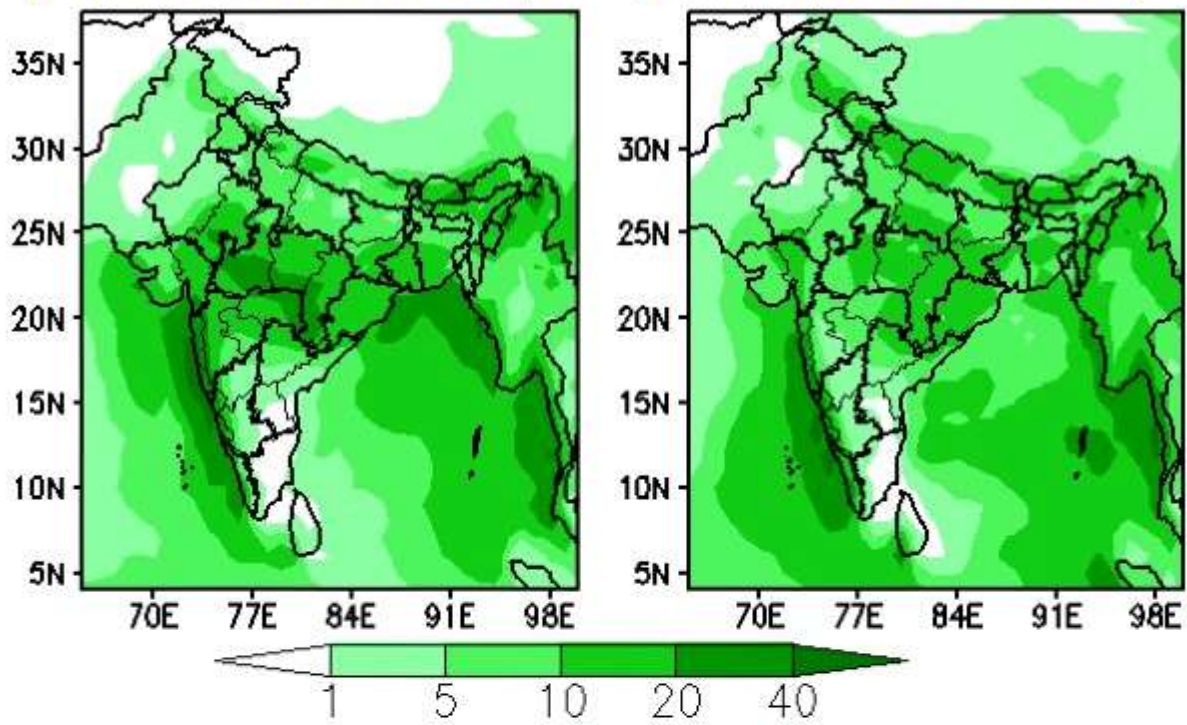
Division		Rainfall	Tmax Anomaly	Tmin Anomaly
KASHMIR	Week 1	Positive	Negative	Positive
	Week 2	Positive	Negative	Positive
JAMMU	Week 1	Positive	Negative	Negative
	Week 2	Positive	Negative	Normal

Forecast Rainfall (mm/day)

(00Z=0530 hrs IST)

(Week1:00Z03Jul-00Z10Jul)

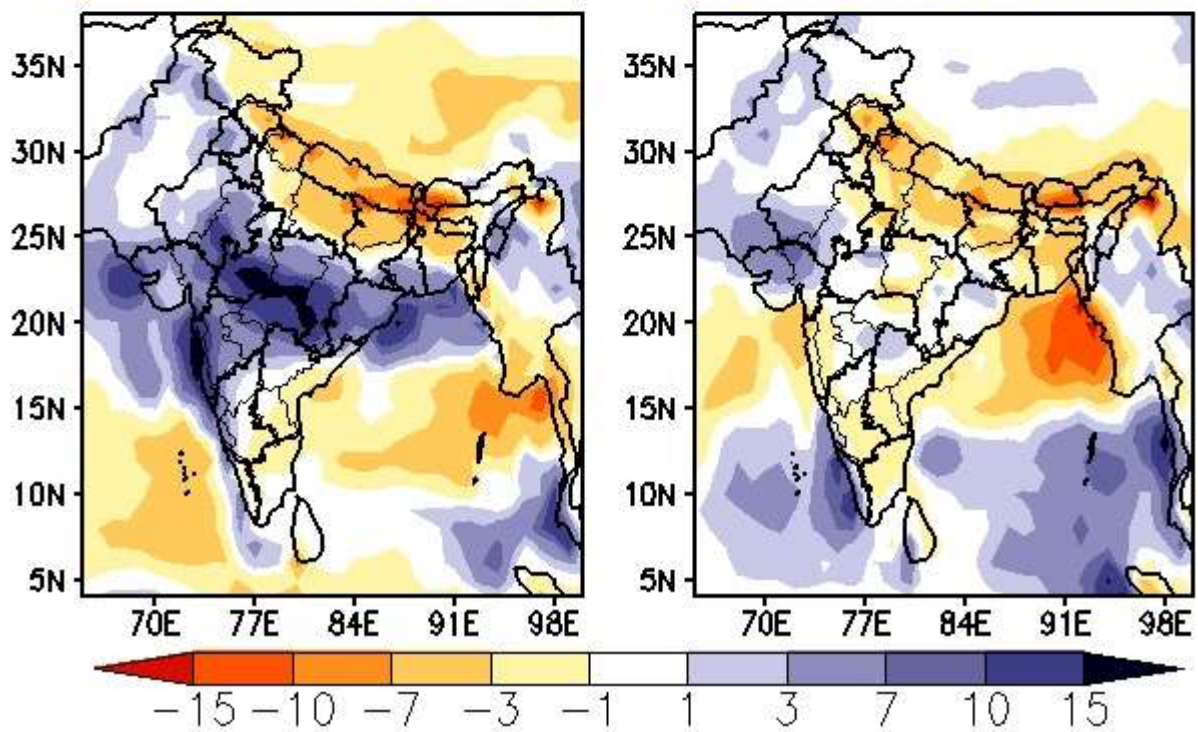
(Week2:00Z10Jul-00Z17Jul)



Forecast Rainfall Anomaly (mm/day) (00Z=0530 hrs IST)

(Week1:00Z03Jul-00Z10Jul)

(Week2:00Z10Jul-00Z17Jul)



WEEK 01:- 04th July – 10th July 2025

WEEK 02:- 11th July – 17th July 2025



Rainfall(mm)



4. **Extreme Weather:-NIL**

LEGENDS

<u>Distribution</u>	<u>% Departure of Rainfall</u>
Large Excess (LE)	+60 and above
Excess (E)	+20 to +59
Normal (N)	+19 to -19%
Deficient (D)	-20% to -59%
Large Deficient (LD)	-60% or less
No Rain (NR)	-100 %

<u>Distribution</u>	<u>Departure from mean Temperature</u>
Markedly Below Normal	-5.0 ⁰ C or less
Appreciably Below Normal	-3.1 ⁰ C to -5.0 ⁰ C
Below Normal	-1.6 ⁰ C to -3.0 ⁰ C
Normal	-1.5 ⁰ C to -1.5 ⁰ C
Above Normal	1.6 ⁰ C to 3.0 ⁰ C
Appreciably Above Normal	3.1 ⁰ C to 5.0 ⁰ C
Markedly Above Normal	5.0 ⁰ C or more

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NOTE	For live weather information and more details please download the IMD's "MAUSAM" app from the below links.
	For Android user: https://play.google.com/store/apps/details?id=com.imd.masuam
	For Apple user: https://apps.apple.com/us/app/mausam/id1522893967

*For more details kindly visit:http://rmcnewdelhi.imd.gov.in/MET_CENTRE/MCSRINAGAR/mcsrn.html
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