Govt. of India,
Ministry of Earth Sciences,
India Meteorological Department,
Meteorological Centre,
Shimla-171004

Monthly Weather Report
(October 2026)

1. Weather summary

- Himachal Pradesh has received **isolated precipitation** during many days of October month with **weak** activity on many days; **normal** activity on 8 days (dated 07th, 08th, 09th, 11th, 15th, 16th, 29th & 30th October 2026); **active** activity on 1 day (dated 12th October 2026).
- Himachal Pradesh has received the **43rd highest rainfall** (28.8 mm) in October since 1901, with the highest ever recorded in **1955** (413.5 mm).
- Himachal Pradesh has received
  - **Heavy rain** was observed at isolated places over Kangra district on 06th October over Shimla district on 14th October, 2026.

2. Monthly precipitation and departure-

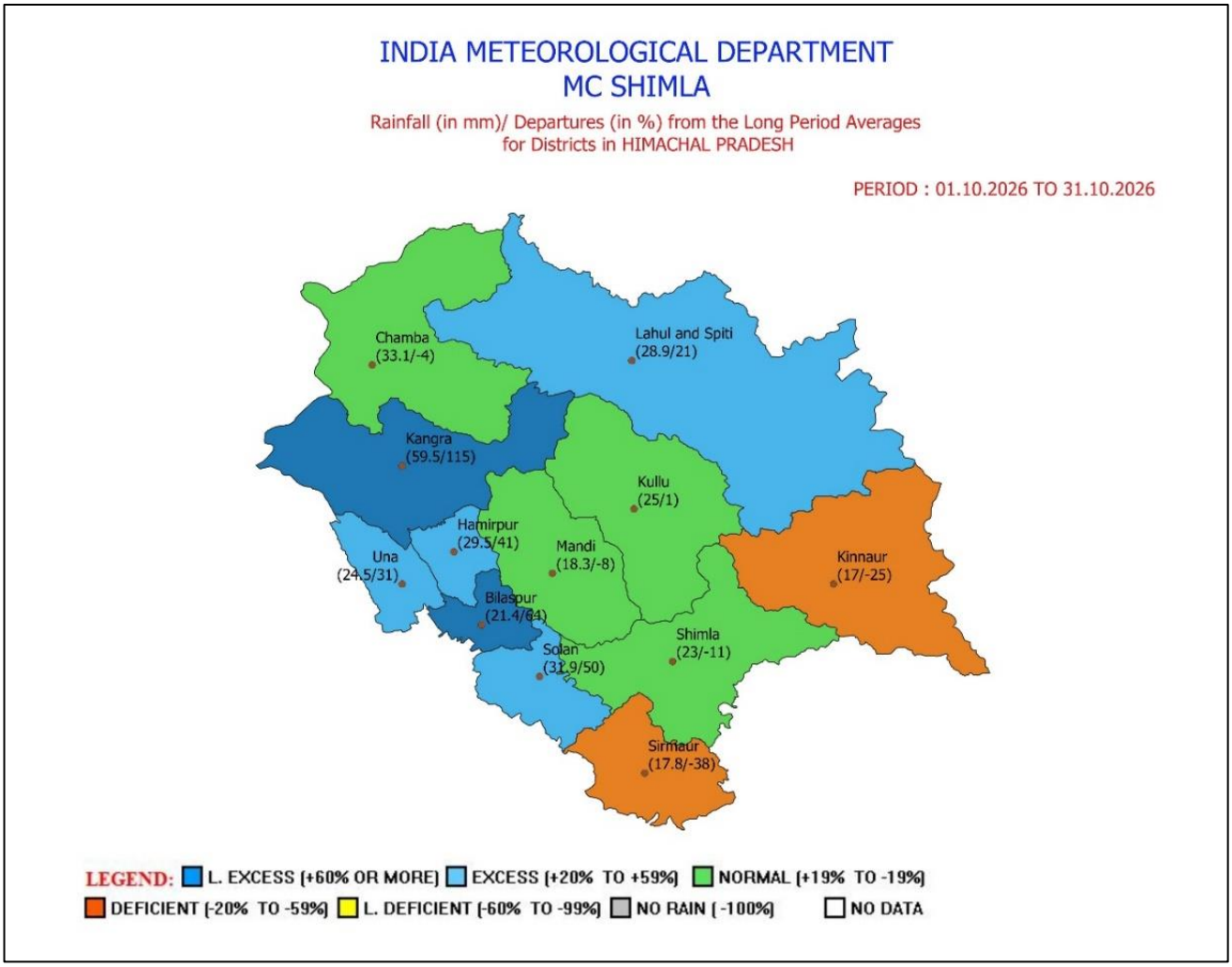
- The State received **normal** precipitation **(15%)** with **28.8 mm** actual rainfall against **25.1 mm** normal rainfall in October month.
- District Kangra has received highest precipitation amount viz 59.5 mm and district Kinnaur has received lowest precipitation amount viz 17.0 mm.
- District Kangra has received highest positive rainfall departure (115%) and district Sirmaur has received lowest rainfall departure (-38%).
- Districts Kangra and Bilaspur have received **large excess** precipitation; districts Lahaul-Spiti, Una, Hamirpur & Solan have received **excess** precipitation; districts Chamba, Kullu, Mandi & Shimla have received **normal** precipitation and districts Sirmaur & Kinnaur have received **deficient** precipitation in the month of October 2026.
- Isolated hailstorm activity was observed on 6th, 7th, 9th ,10th, 14th and 16th October 2026 in Himachal Pradesh.

3. Thunderstorm:

- **Thunderstorm & lightning** was observed at isolated places over mid hills of the state on few days and over the low hills/plains during isolated days of October 2026.

4. Fog:

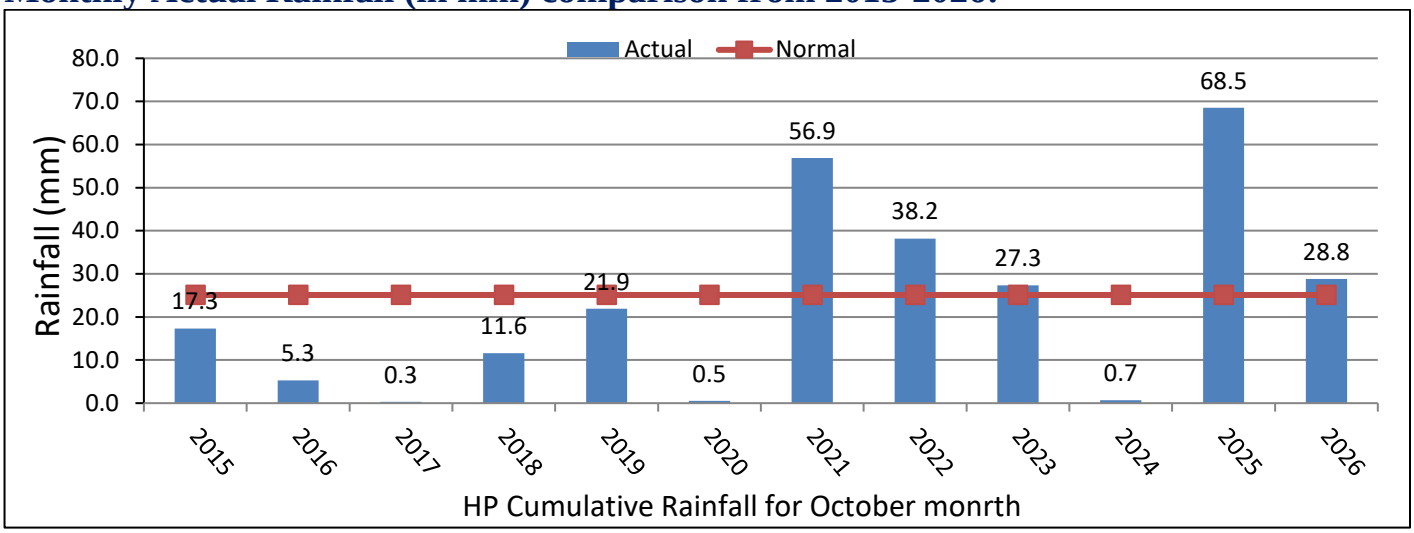
- **Moderate fog** was observed at isolated places over Mandi on three days (11th, 14th and 31st October) of October 2026.



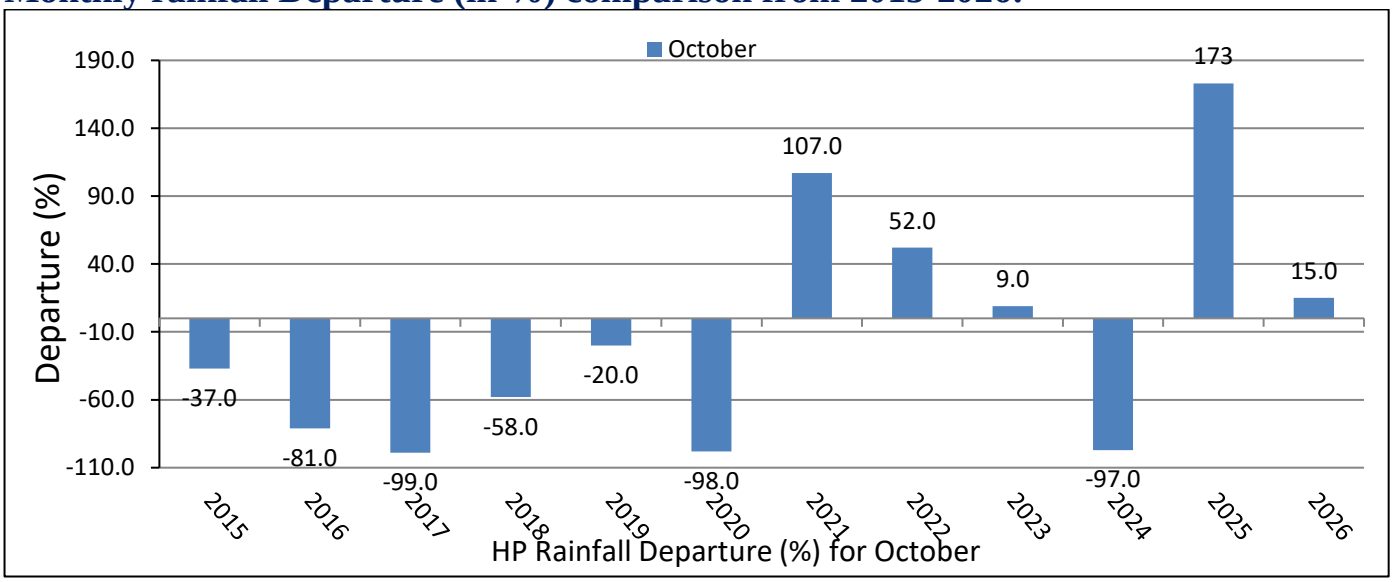
5. District wise monthly rainfall (in mm) and Departure (in %)

(01st October to 31st October) 2026			
DISTRICT	**Actual (in mm)**	**Normal (in mm)**	**Dep (in%)**
BILASPUR	21.4	13	64
CHAMBA	33.1	34.5	-4
HAMIRPUR	29.5	20.9	41
KANGRA	59.5	27.7	115
KINNAUR	17	22.7	-25
KULLU	25	24.8	1
LAHAUL & SPITI	28.9	23.9	21
MANDI	18.3	19.9	-8
SHIMLA	23	25.8	-11
SIRMAUR	17.8	28.8	-38
SOLAN	31.9	21.3	50
UNA	24.5	18.7	31
HP	28.8	25.1	15

6. Monthly Actual Rainfall (in mm) comparison from 2015-2026: -



7. Monthly rainfall Departure (in %) comparison from 2015-2026: -



8. Monthly Rainfall distribution and Rainfall Activity for October month.

HIMACHAL PRADESH					
Date	**Distribution**	**Activity**	Date	**Distribution**	**Activity**
01-10-2026	DRY	WEAK	**17-10-2026**	ISOLATED	WEAK
02-10-2026	ISOLATED	WEAK	**18-10-2026**	ISOLATED	WEAK
03-10-2026	DRY	WEAK	**19-10-2026**	DRY	WEAK
04-10-2026	ISOLATED	WEAK	**20-10-2026**	DRY	WEAK
05-10-2026	ISOLATED	WEAK	**21-10-2026**	DRY	WEAK
06-10-2026	ISOLATED	WEAK	**22-10-2026**	DRY	WEAK
07-10-2026	SCATTERED	NORMAL	**23-10-2026**	DRY	WEAK
08-10-2026	SCATTERED	NORMAL	**24-10-2026**	DRY	WEAK
09-10-2026	SCATTERED	NORMAL	**25-10-2026**	ISOLATED	WEAK
10-10-2026	ISOLATED	WEAK	**26-10-2026**	DRY	WEAK
11-10-2026	ISOLATED	NORMAL	**27-10-2026**	DRY	WEAK
12-10-2026	WIDE SPREAD	ACTIVE	**28-10-2026**	DRY	WEAK
13-10-2026	ISOLATED	WEAK	**29-10-2026**	ISOLATED	NORMAL
14-10-2026	ISOLATED	WEAK	**30-10-2026**	ISOLATED	NORMAL
15-10-2026	SCATTERED	NORMAL	**31-10-2026**	DRY	WEAK
16-10-2026	SCATTERED	NORMAL			

9. Chief Amount of Rainfall (in mm) October 2026

Date	Station
02-10-2026	Bijahi 8.2
04-10-2026	Tissa 2.4
05-10-2026	Wangtoo 4.8
06-10-2026	Sarahan 17.5, Tissa 3.8, Jogindarnagar 3, Kumarsain 1.2
07-10-2026	Palampur 82.2, Sarahan 28.7, Kothi 19, Chuari 18.3, Jot 17.8, Guler 16.7, Nagrota Surian 12.2, Dharampur 10.4, Manali 9.5, Jogindarnagar 9
08-10-2026	Malraun 28, R L Bbmb 27, Sarahan 18.3, Bangana 17, Paonta 12.8, Shimla 12, Saloni 10.2, Raipur Maidan 8.6, Dhaulakuan 8.5, Brahmani 8.2, Kasauli 8.2
09-10-2026	Palampur 27.4, Sarahan 20.5, Bajura 14.5, Kothi 12.8, Kataula 12.1, Pandoh 11.2, Banjar 10.2, Tinder 10, Kasol 8, Nichar 7.5, Bharmaur 7
10-10-2026	Sarahan 10.5, Sarkaghat 9.4, Wangtoo 3.6, Tissa 3, Shimla 0.9
11-10-2026	Sarahan 30.1, Tissa 6.7, Palampur 6, Sundarnagar 5.6, Baggi 3.4, Dharmshala 1.1, Manali 1, Koksar 1, Murari Devi 1
12-10-2026	Sandhole 62, Neri 40.8, Nalagarh 38, Ghamroor 36.2, Kangra 31.2, Kasauli 30, Malraun 27, Sujanpur Tira 26.4, Slapper 24.1, Bharwain 24
13-10-2026	Nichar 6.5, Sarahan 3.3
14-10-2026	Sarahan 1
15-10-2026	Khadrala 81.1, Dharmshala 28, Palampur 19, Udaipur 16.2, Kukumseri 15.9, Nichar 13, Wangtoo 12.6, Sarahan 10.9, Jot 10.4, Kheri 10, Tinder 10
16-10-2026	Kothi 26.2, Jot 20, Jogindarnagar 20, Udaipur 18.9, Kukumseri 18.5, Manali 17, Seo Bagh 13.8, Saloni 13.2, Koksar 11, Chhatrari 9.7
17-10-2026	Karsog 46, Shillaro 18, Rampur Bushar 7.2
18.11.2026	Kukumseri 4.8, Udaipur 4.7, Nichar 2.3
25.11.2026	Paonta 5, Saloni 3.2, Murari Devi 2.8, Bharmaur 1.4, Kotkhai 1.1
29.11.2026	Paonta 4, Dhaulakuan 2.5, Kangra 1.8, Shillaro 1.7
30.11.2026	Moorang 12.6, Dharampur 6.8, Sangla 5.4, Pooh 5.2, Kasauli 4, Paonta 3.4, Kalpa 2.6, Dharmshala 2.1

10.Forecast for Next 7 Days

- Light rain/snow likely at isolated places over the state on 01st and 02nd November, 2026. Mainly dry weather likely to prevail over the state on remaining days of the week.

With Regards
Meteorological Centre Shimla

Note: Forecast/Warning for any day is valid from 0830 hours IST of that day till 0830 hours IST of next day

WARNING

WARNING(TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

PROBABILISTIC FORECAST

Terms	Probability of Occurrence
Unlikely	<25%
Likely	25-50%
Very Likely	50-75%
Most Likely	>75%

SPATIAL

DRY	No Rainfall
ISOLATED	1-25%
FEW	26-50%
MANY	51-75%
MOST	76-100%

RAINFALL INTENSITY

Light	2.5-15.5 mm
Moderate	15.6-64.4 mm
Heavy	64.5-115.5 mm
Very Heavy	115.6-204.4 mm
Extremely Heavy	≥204.5 mm

For more information kindly visit:

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