



Monthly Weather Report (August 2026)

1. Weather summary

- Himachal Pradesh has received **scattered to fairly widespread** precipitation during many days of August month with **normal** activity on many days; **active** activity on 5 days (dated 05th, 07th, 11th, 19th & 31st August 2026) and **weak** activity on 11 days (dated 02nd, 03rd, 09th, 13th, 14th, 21st, 25th, 27th, 28th, 29th & 30th August 2026).
- Himachal Pradesh has received **29th lowest rainfall** (212.5 mm) since 1901 and the highest rainfall was received in the year **1927** (542.4 mm) in the month of August.
- Himachal Pradesh has received
 - **Very Heavy rain** was observed at isolated places over Sirmaur & Bilaspur districts on 04th August; over Sirmaur & Una districts on 05th August; over Kangra district on 15th August; and over Una, Bilaspur, Hamirpur & Kangra districts on 19th August, 2026.
 - **Heavy rain** was observed at isolated places over Bilaspur district on 02nd August; over Mandi, Bilaspur & Sirmaur districts on 03rd August; over Sirmaur district on 04th August; over Sirmaur, Bilaspur, Kangra, Mandi & Hamirpur districts on 05th August; over Chamba & Kangra districts on 06th August; over Sirmaur, Mandi & Kangra districts on 07th August; over Mandi, Chamba, Kangra, Sirmaur & Kullu districts on 11th August; over Sirmaur district on 12th August; over Kangra district on 14th August; over Mandi, Kangra & Hamirpur districts on 15th August; over Kangra district on 16th August; over Mandi, Kangra & Chamba districts on 17th August; over Kullu district on 18th August; over Mandi, Kangra, Hamirpur, Bilaspur, Sirmaur & Una districts on 19th August; over Mandi & Kangra districts on 22nd August; over Bilaspur district on 24th August; over Sirmaur district on 25th August; over Bilaspur district on 26th August; over Kangra district on 29th August; and over Chamba, Kangra, Bilaspur, Sirmaur & Mandi districts on 31st August, 2026.

2. Monthly precipitation and departure-

- The State received **normal** precipitation (-17%) with **212.5 mm** actual rainfall against **256.8 mm** normal rainfall in August month.
- District Kangra has received highest precipitation amount viz 658.0 mm and district Lahaul-Spiti has received lowest precipitation amount viz 27.8 mm.
- District Sirmaur has received highest rainfall departure (17%) and districts Lahaul-Spiti has received highest negative rainfall departure (-76%).
- Districts Bilaspur, Kangra, Kullu, Mandi, Shimla, Sirmaur & Una have received **normal** precipitation; districts Chamba, Hamirpur & Solan have received **deficient** precipitation and remaining districts of Himachal Pradesh have received **large deficient** precipitation in the month of August 2026.

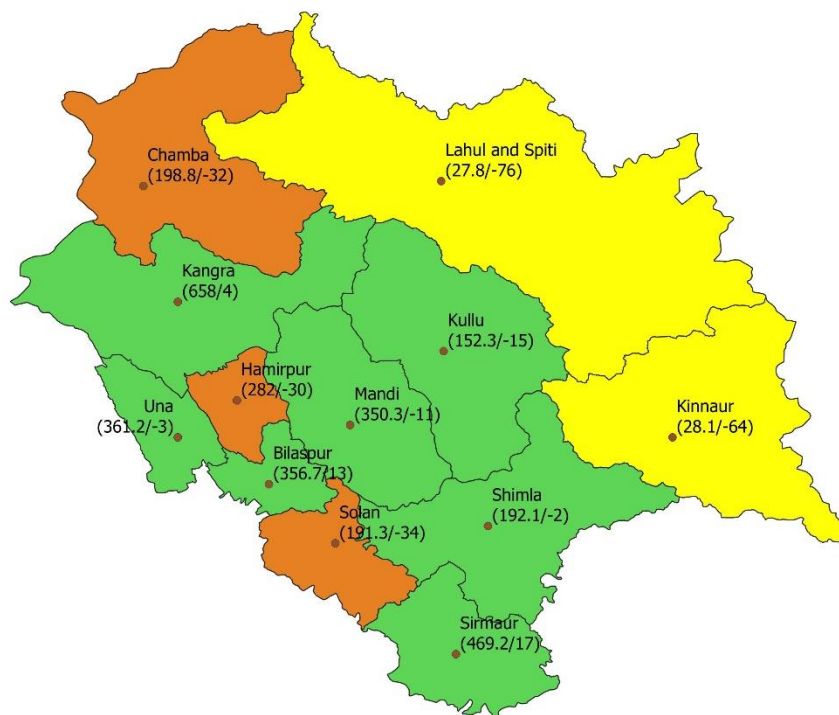
3. Thunderstorm:

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

INDIA METEOROLOGICAL DEPARTMENT MC SHIMLA

Rainfall (in mm)/ Departures (in %) from the Long Period Averages
for Districts in HIMACHAL PRADESH

PERIOD : 01.08.2026 TO 31.08.2026

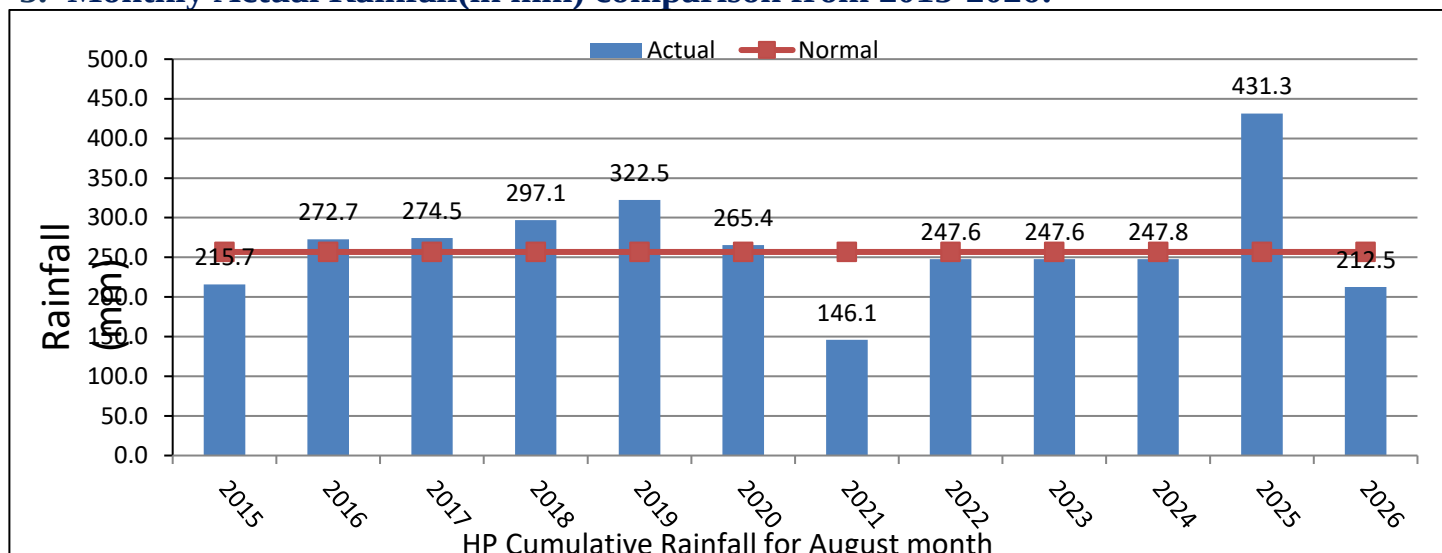


LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN [-100%] ■ NO DATA

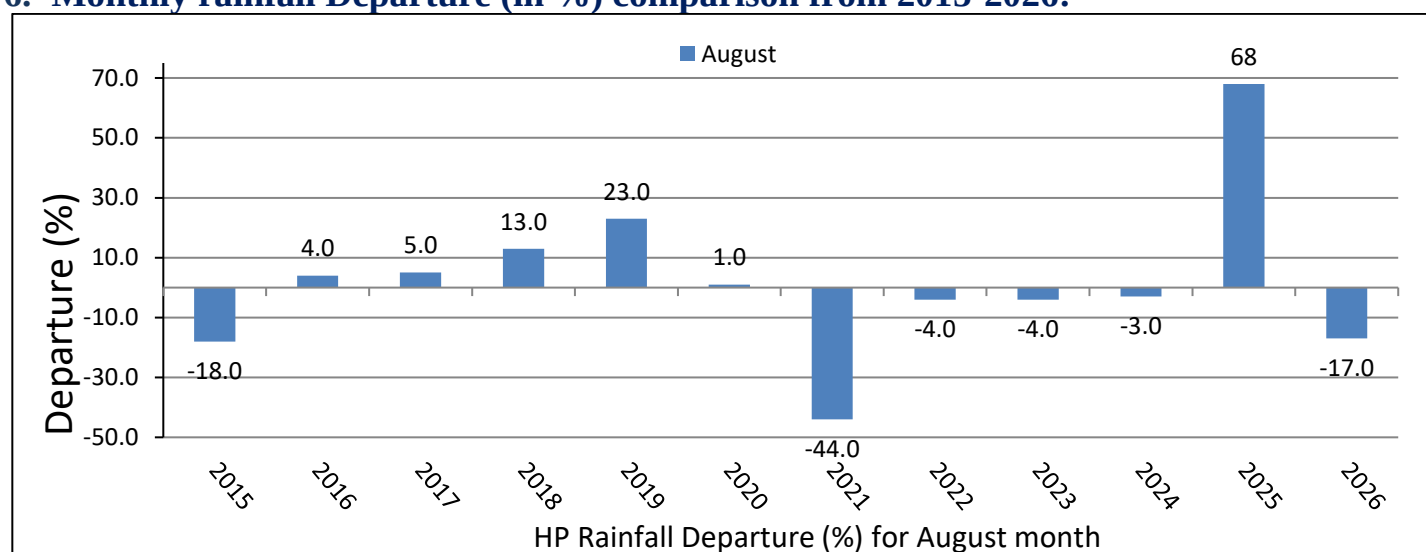
4. District wise monthly rainfall (in mm) and Departure (in %)

(01 st August to 31 st August) 2026			
DISTRICTS	<u>Actual(in mm)</u>	<u>Normal(in mm)</u>	<u>Dep(in%)</u>
BILASPUR	356.7	316.8	13
CHAMBA	198.8	291.7	-32
HAMIRPUR	282	400.6	-30
KANGRA	658	631.5	4
KINNAUR	28.1	77.6	-64
KULLU	152.3	180.2	-15
LAHAUL & SPITI	27.8	117.6	-76
MANDI	350.3	395.3	-11
SHIMLA	192.1	196.4	-2
SIRMAUR	469.2	402.1	17
SOLAN	191.3	287.9	-34
UNA	361.2	372.2	-3
HP	212.5	256.8	-17

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



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



7. Monthly Rainfall distribution and Rainfall Activity for August month.

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

8. Chief Amount of Rainfall (in mm) August 2026

Date	Station
01-08-2026	Kheri 50, Pandoh 45, Chuari 44.2, Shimla 36.3, Sarahan 35.3, Slapper 31.6, Jot 30.8, Bijahi 30.4, Kataula 28.2, Chamba Aws 26, Kufri 25
02-08-2026	Brahmani 93.6, Paonta 58.4, R L Bbmb 46.2, Raipur Maidan 45.4, Bilaspur Sadar 40, Barthin 38.6, Olinda 35.2, Bangana 33, Solan 30.6
03-08-2026	Baldwara 80, Bijahi 77, Paonta 75.8, Naina Davi 68.2, Theog 40, Bharwain 40, Kothi 35.2, Murari Devi 33, Rampur Bushar 30, Nalagarh 30, Dharmsala 28
04-08-2026	Renuka Dadhau 142, Naina Davi 140.8, Nahan 117.6, Jatton Barrage 70.4, Dhaulakuan Aws 68.5, Malraun 64.2, Olinda 60.6, Una 57
05-08-2026	Jatton Barrage 135.4, Raipur Maidan 124.2, Renuka Dadhau 113, Naina Davi 110.6, Dehra Gopipur 97.2, Nadaun 90, Dhaulakuan Aws 80.5, Kangra Aero 76.2
06-08-2026	Dharmshala Aws 81.5, Kheri 75.8, Manali 63, Naina Davi 62.8, Nahan 41.2, Karsog 32.3, Kasol 32, Sarahan 30.1, Rajgarh 25
07-08-2026	Sangraha 90, Dharmsala 79, Jogindarnagar 76, Mandi 63.4, Kandaghat 63.2, Jatton Barrage 62, Mandi Aws 61.5, Shimla 54.6, Dharmshala Aws 51
08-08-2026	Dharmsala 48.1, Baldwara 38, Bajura Aws 31.5, Manali 22, Slapper 21.8, Bhuntar 21, Chuari 20, Murari Devi 20, Bharari 18.4, Kothi 18
09-08-2026	Paonta 38.2, Jatton Barrage 28.6, Sarahan 25.8, Tissa 13.4, Bharwain 9, Karsog 7.4, Ghamroor 5.6, Bijahi 5, Amb 4.2, Dharmsala 3.1, Udaipur 2.9
10-08-2026	Dharmsala 61.1, Arki 55, Theog 44, Paonta 43.8, Shimla 40.8, Jogindarnagar 37, Jubbarhatti 35.2, Ghaghas 33, Shillaro 32
11-08-2026	Kataula 110.4, CHUARI 95.2, DHARMSALA 74.1, RENUKA DADHAU 72, BAJURA AWS 67.5, PALAMPUR 66.4, JOT 51, JOGINDARNAGAR 50
12-08-2026	Dhaulakuan Aws 80.5, Jatton Barrage 67, Dharmsala 57.2, Palampur 54.6, Paonta 50.8, Khadralla 40.2, Bajura Aws 37, Renuka Dadhau 34, Rohru 30
13-08-2026	Rohru 22, Khadralla 17, Kasauli 12, Kasol 10, Udaipur 4.3, Kukumseri 4.2, Kothi 2
14-08-2026	Dharmsala 91.1, Naina Davi 44.6, Bharwain 42, Amb 38, Jogindarnagar 35, Nalagarh 34, Brahmani 27.6, Bilaspur Sadar 25.8
15-08-2026	Guler 132.6, Kangra 101.6, Nadaun 96.4, Slapper 66.9, Bhareri 63.6, Nangal Dam 48.6, Hamirpur Aws 48.5, Nagrota Surian 46.8, Neri Aws 45
16-08-2026	Dharmshala Aws 112.8, Palampur 55, Jogindarnagar 52, Sandhole 46.5, Kangra 34.6, Barthin 22.2, Mandi 17
17-08-2026	Chuari 77, Kataula 74.4, Dharmshala Aws 68, Jot 52.6, Bangana 31, Sarahan 20.2, Jogindarnagar 15, Dehra Gopipur 14
18-08-2026	Kothi 71.4, Dharmsala 52.2, Kasauli 52, Sandhole 50, Kahu 47.4, Nahan 46.4, Jot 42.4, Sangraha 40, Karsog 37.3
19-08-2026	Bangana 163, Sujampur Tira 156.4, Naina Davi 138.6, Amb 133.6, Nadaun 128.4, Dharmsala 127.2, Bharwain 118, Kangra 111, Palampur 111
20-08-2026	Nalagarh 50, Brahmani 49.2, Naina Davi 36.8, Pandoh 31.6, Malraun 25, Tinder 25, Slapper 21.6, Mandi 21.4, Sundarnagar 19.8, Khadralla 19.8, Paonta 17.4
21-08-2026	Sandhole 33, Nahan 13.8, Paonta 12, Olinda 9.6, Baggi 6.8, Shillaro 6.6, Dhaulakuan Aws 5.5, R L Bbmb 5.4, Raipur Maidan 5, Shimla 3.2
22-08-2026	Kataula 76.2, DHARMSALA 68.2, NAGROTA SURIAN 60.4, KANGRA 51, BIJAH 40, SUJANPUR TIRA 39.8, GULER 35.4, NANGAL DAM 31.8, NERI AWS 31.5
23-08-2026	Mandi 111.6, Kangra 89, Sundarnagar 71, Bijahi 60.2, Baggi 57.1, Pandoh 53.2, Murari Devi 50, Palampur 46.4, Paonta 46.2
24-08-2026	Naina Davi 66.8, Olinda 41, Dharmsala 36.2, Gohar 34, Bharwain 33, Ghamroor 32.3, Pachhad 31.2, Baldwara 27, Murari Devi 27
25-08-2026	Dhaulakuan Aws 92, Renuka Dadhau 43.2, Paonta 22.6, Jatton Barrage 22
26-08-2026	Naina Davi 86.4, Olinda 69.4, Kangra 45.8, Amb 38.8, Nangal Dam 38.4, Ghumarwin 36, Bijahi 35.2, R L Bbmb 35, Nalagarh 35, Dharmsala 27.3
27-08-2026	Nahan 49.2, Sarkaghat 40.2, Gohar 35, Dharmsala 32.3, Nalagarh 30, Ghamroor 26.4, Kangra 22.9, Pachhad 21, Naina Davi 16.6, Sandhole 15
28-08-2026	Nahan 51, Barthin 34.8, Dhaulakuan Aws 34.5, Dharmsala 28.3, Naina Davi 28.2, Guler 20.1, R L Bbmb 18.6, Raipur Maidan 17

29-08-2026	Dharmsala 73.2, Guler 29, Kangra 22.8, Bangana 15.4, Naina Davi 12.8, Jogindarnagar 11, Kheri 9.2, Nagrota Surian 8.4
30-08-2026	Kheri 49, Dhaulakuan Aws 38.5, Ghaghas 30, Palampur 23.8, Murari Devi 22, Kahu 11.6, Pandoh 10, Kataula 8.2, Jogindarnagar 8, Bharwain 7
31-08-2026	Chuari 88.4, Kangra 70.4, Malraun 70, Jogindarnagar 70, Dhaulakuan Aws 66, Brahmani 62.2, Murari Devi 61.4, Naina Davi 60.8, Shimla 59.8

9. Forecast for Next 7 Days

- Light to moderate rain likely at many places over the state from 01st to 05th September with heavy rain likely at isolated places from 01st to 03rd September, 2026. Light to moderate rain likely at few places over the state on 06th September 2026 and light rain likely at isolated places over the state on 07th September 2026.

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

WARNING	PROBABILISTIC FORECAST		SPATIAL		RAINFALL INTENSITY	
WARNING(TAKE ACTION)	Terms	Probability of Occurrence	DRY	No Rainfall	Light	2.5-15.5 mm
ALERT (BE PREPARED)	Unlikely	<25%	ISOLATED	1-25%	Moderate	15.6-64.4 mm
WATCH (BE UPDATED)	Likely	25-50%	FEW	26-50%	Heavy	64.5-115.5 mm
NO WARNING (NO ACTION)	Very Likely	50-75%	MANY	51-75%	Very Heavy	115.6-204.4 mm
	Most Likely	>75%	MOST	76-100%	Extremely Heavy	≥204.5 mm

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