



पर्वत मौसम बुलेटिन

1430 Hours IST OBSERVATION Friday, 08 March 2024
EVENING WEATHER BULLETIN

Synoptic features (Based on 1430 hours IST Observation)

- The Western Disturbance as a cyclonic circulation persists over Punjab & neighbourhood at 3.1 km above mean sea level. the trough aloft in middle tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 72°E to the north of Lat. 32°N persists.
- Two fresh Western Disturbances in quick succession are likely to affect Northwest India, first from the night of 10th March and second from the night of 12th March, 2024.

WEATHER DURING PAST 24 HOURS (between 0830 hrs. of yesterday and 0830 hrs of today)

MET DIVISIONS	KASHMIR (Division)	LADAKH & GILGIT (Division)	JAMMU (Division)	HIMACHAL PRADESH (High Hills region)	HIMACHAL PRADESH (Lower Hills region)	UTTARAKHAND (Garhwal Region)	UTTARAKHAND (Kumaun Region)
Realised weather	ISOL	DRY	ISOL	ISOL	ISOL	ISOL	DRY

WEATHER FORECAST

Days	D1	D2	D3	D4	D5	D6	D7
Dates	08.03.2024	09.03.2024	10.03.2024	11.03.2024	12.03.2024	13.03.2024	14.03.2024
KASHMIR (Division)	ISOL	DRY	ISOL	FWS	SCT	FWS	SCT
LADAKH & GILGIT (Division)	DRY	DRY	DRY	ISOL	ISOL	ISOL	DRY
JAMMU (Division)	DRY	DRY	ISOL	FWS	SCT	FWS	SCT
HIMACHAL PRADESH (High Hills region)	DRY	DRY	ISOL	FWS	SCT	FWS	FWS
HIMACHAL PRADESH (Lower Hills region)	DRY	DRY	ISOL	SCT	SCT	FWS	FWS
UTTARAKHAND (Garhwal Region)	DRY	DRY	DRY	ISOL	ISOL	SCT	FWS
UTTARAKHAND (Kumaun Region)	DRY	DRY	DRY	ISOL	ISOL	SCT	FWS

SPATIAL DISTRIBUTION (% of stations reporting Rain/Snowfall)

% Stations	Category	% Stations	Category
76-100	WS-Widespread/Most Places	26-50	SCT-Scattered/At a Few places
51-75	FWS-Fairly Widespread/Many Places	1-25	ISOL-Isolated Places

Weather Warning during next 5 day



SUB DIVISION	D1 08.03.2024	D2 09.03.2024	D3 10.03.2024	D4 11.03.2024	D5 12.03.2024
KASHMIR (Division)	NIL	NIL	NIL	Thunderstorm accompanied with lightning likely at isolated places.	Thunderstorm accompanied with lightning likely at isolated places.
LADAKH AND GILGIT (Division)	NIL	NIL	NIL	NIL	NIL
JAMMU (Division)	NIL	NIL	NIL	Thunderstorm accompanied with lightning likely at isolated places.	Thunderstorm accompanied with lightning likely at isolated places.
HIMACHAL PRADESH (High Hills region)	NIL	NIL	NIL	Thunderstorm accompanied with lightning likely at isolated places.	Thunderstorm accompanied with lightning likely at isolated places.
HIMACHAL PRADESH (Lower Hills region)	NIL	NIL	NIL	Thunderstorm accompanied with lightning likely at isolated places.	Thunderstorm accompanied with lightning likely at isolated places.
UTTARAKHAND (Garhwal Region)	NIL	NIL	NIL	NIL	NIL
UTTARAKHAND (Kumaun Region)	NIL	NIL	NIL	NIL	NIL

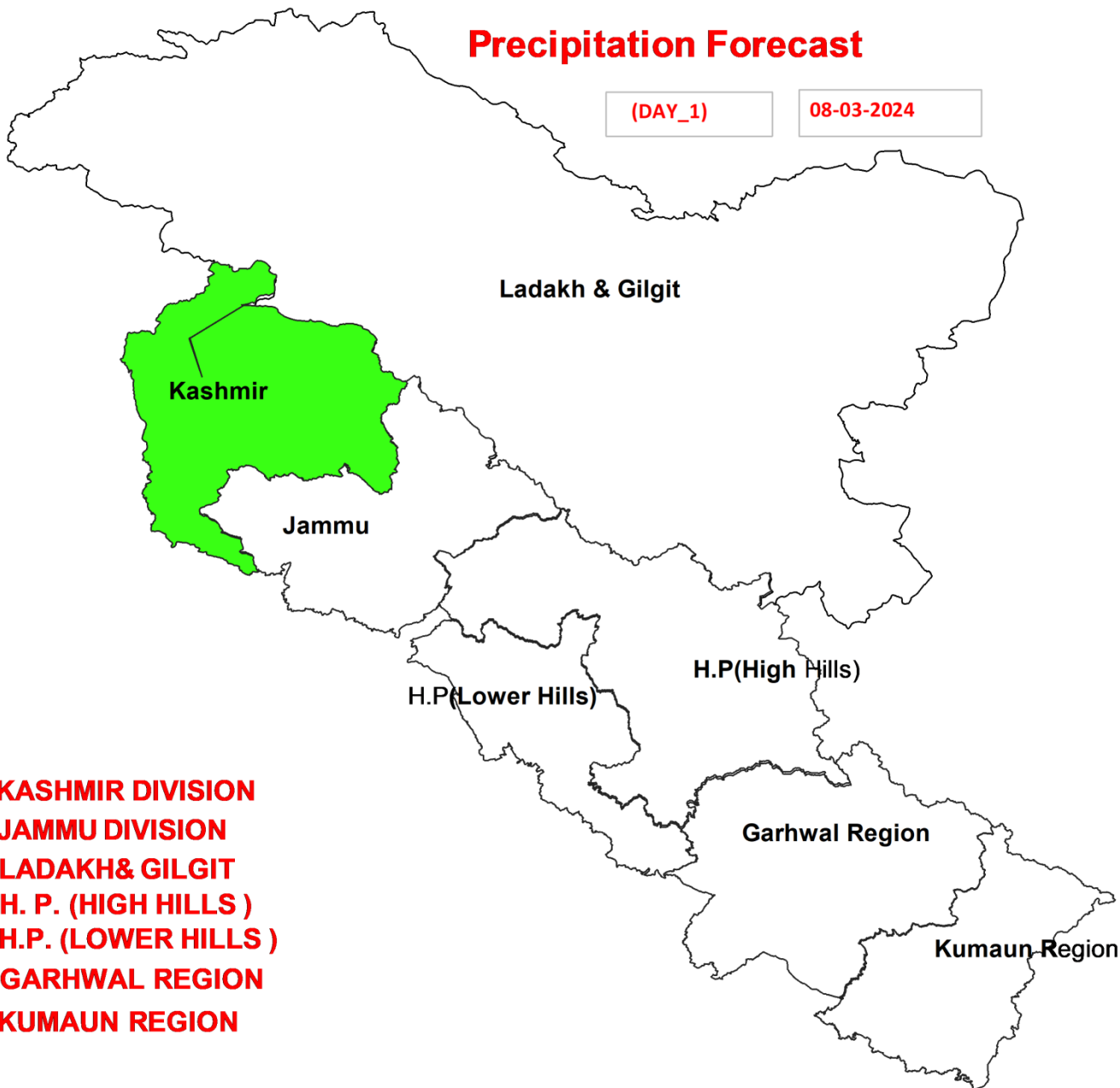
WARNING		PROBABILISTIC FORECAST	
WARNING(TAKE ACTION)		TERMS	PROBABILITY OF OCCURRENCE (%)
ALERT (BE PREPARED)		UNLIKELY	< 25
WATCH (BE UPDATED)		LIKELY	25-50
NO WARNING (NO ACTION)		VERY LIKELY	50-75
		MOST LIKELY	>75



Precipitation Forecast

(DAY_1)

08-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH& GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY



Precipitation Warning

(DAY_1)

08-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. Ladakh & Gilgit
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

LEGEND

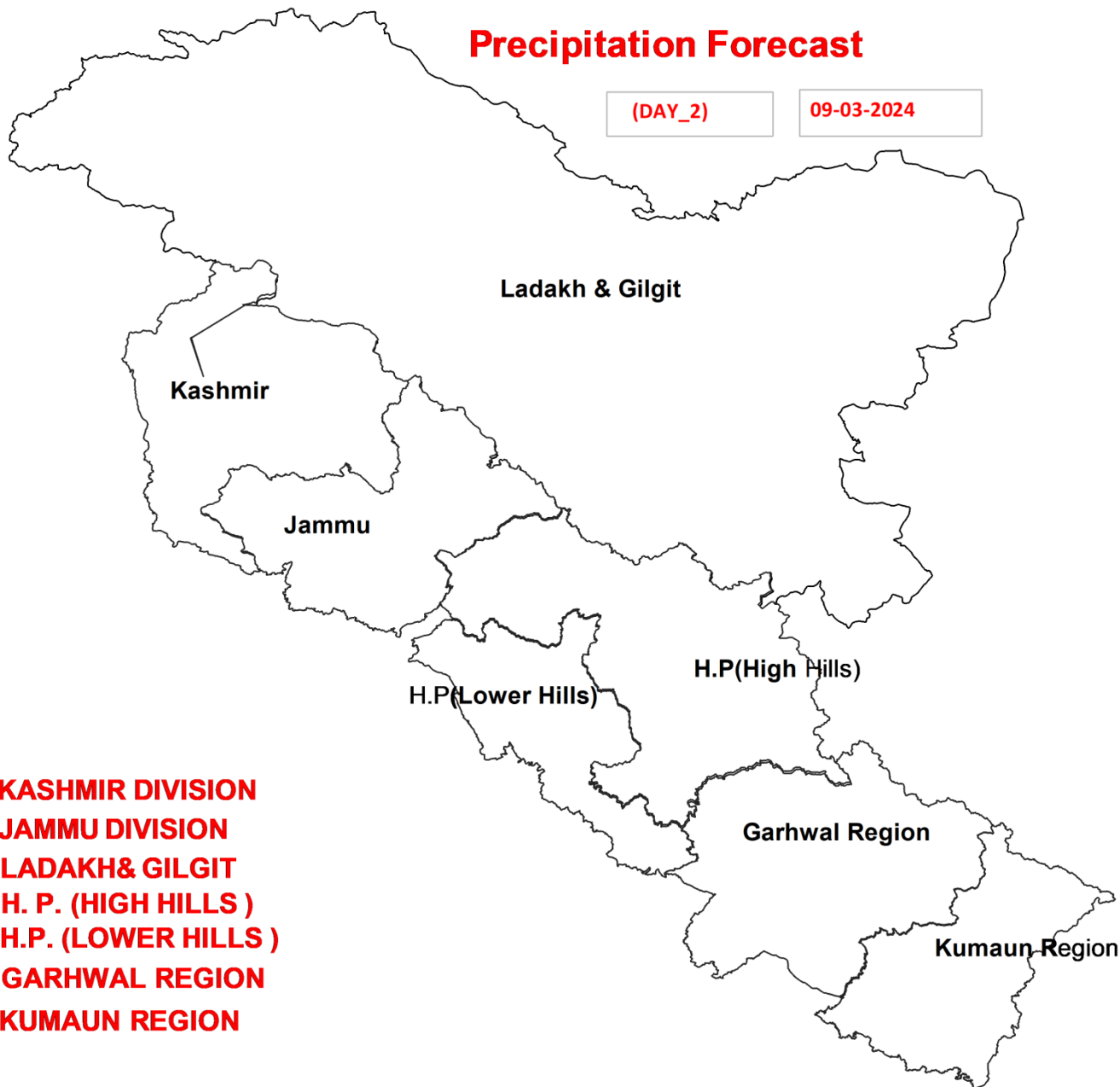
Red	WARNING(TAKE ACTION)
Orange	ALERT (BE PREPARED)
Yellow	WATCH (BE UPDATED)
Green	NO WARNING (NO ACTION)



Precipitation Forecast

(DAY_2)

09-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH& GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY



Precipitation Warning

(DAY_2)

09-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. Ladakh & Gilgit
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

LEGEND

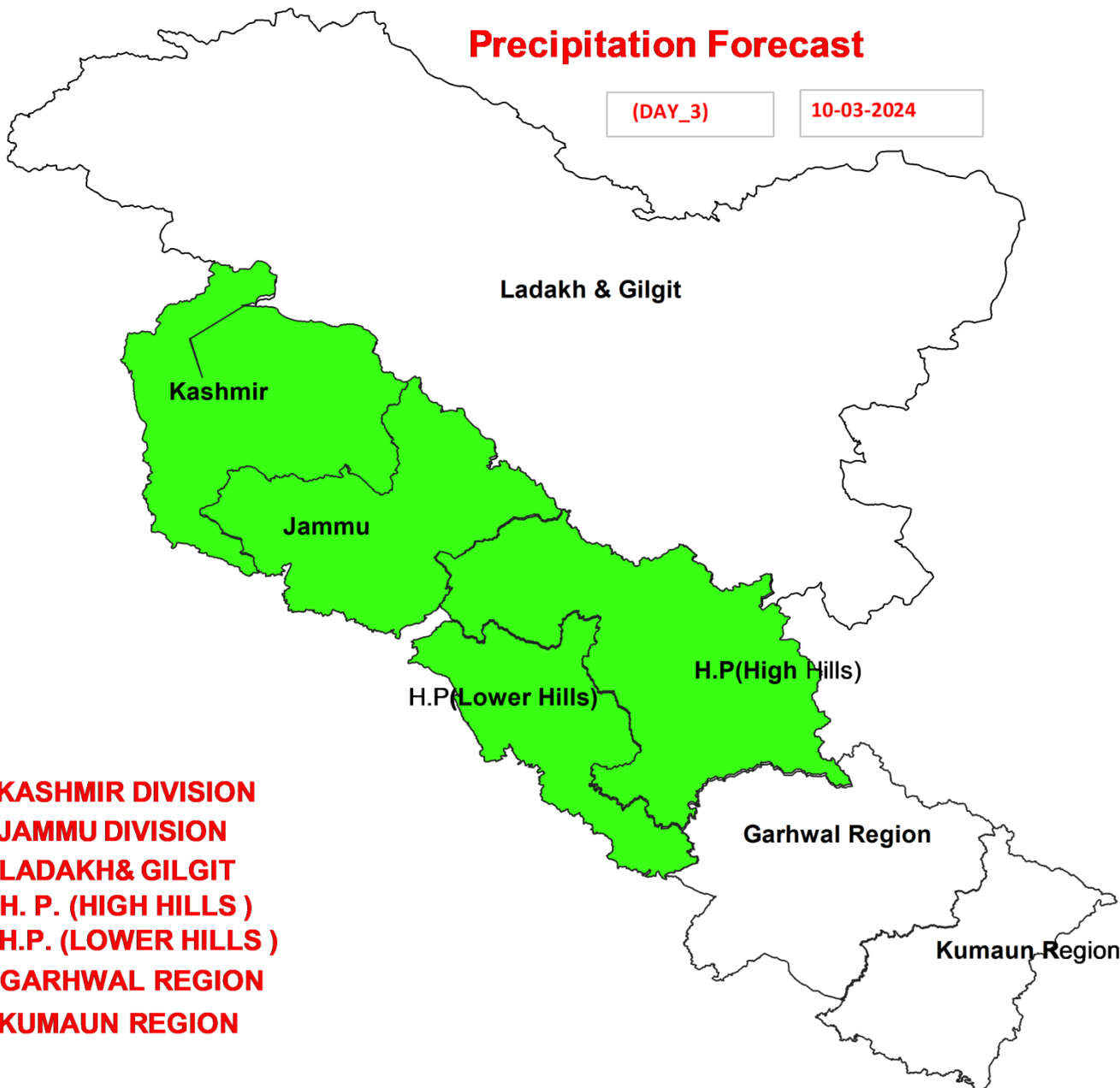
Red	WARNING(TAKE ACTION)
Orange	ALERT (BE PREPARED)
Yellow	WATCH (BE UPDATED)
Green	NO WARNING (NO ACTION)



Precipitation Forecast

(DAY_3)

10-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH& GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY



Precipitation Warning

(DAY_3)

10-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. Ladakh & Gilgit
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

LEGEND

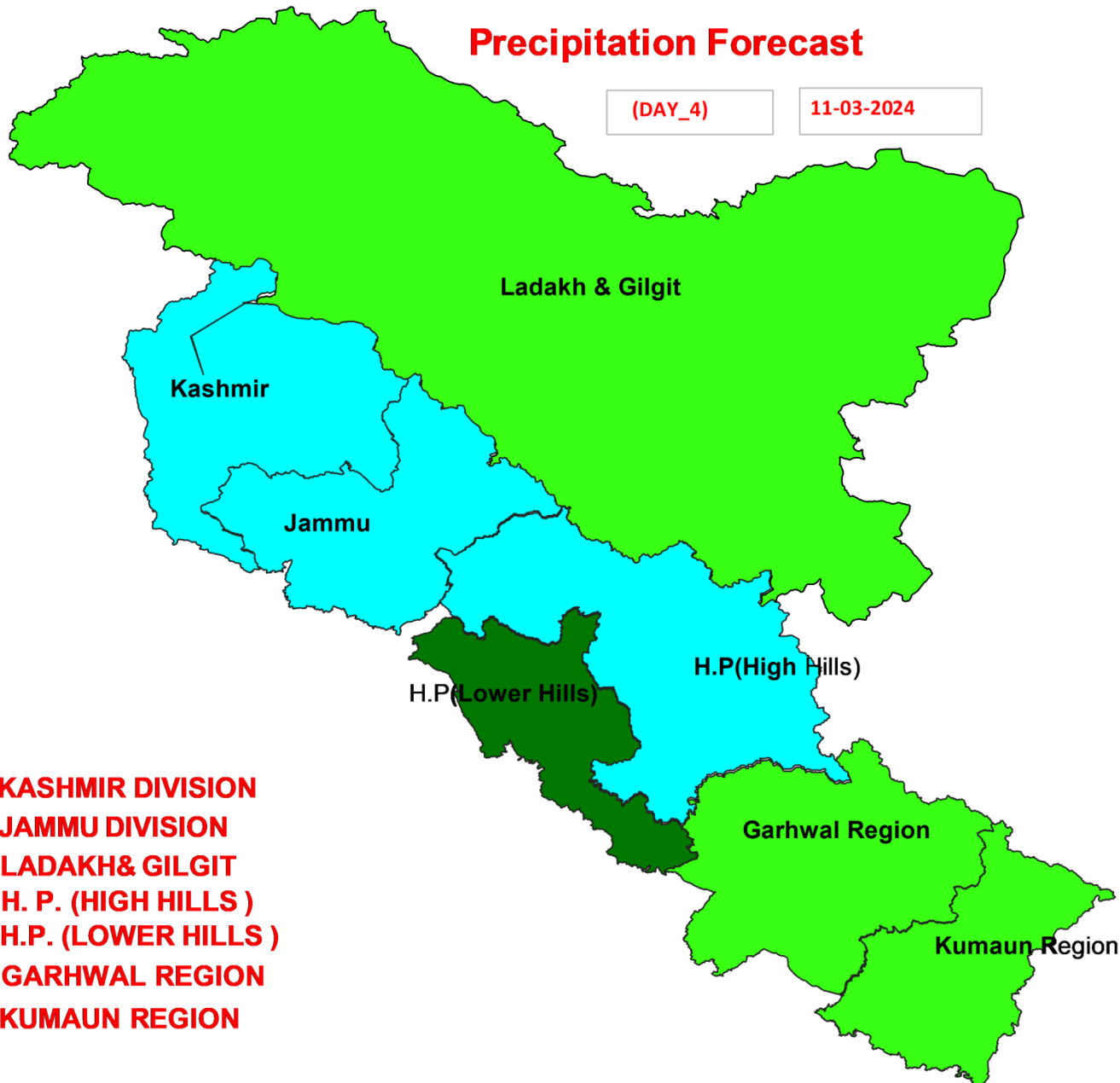
Red	WARNING(TAKE ACTION)
Orange	ALERT (BE PREPARED)
Yellow	WATCH (BE UPDATED)
Green	NO WARNING (NO ACTION)



Precipitation Forecast

(DAY_4)

11-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH & GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY



Precipitation Warning

(DAY_4)

11-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. Ladakh & Gilgit
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

LEGEND

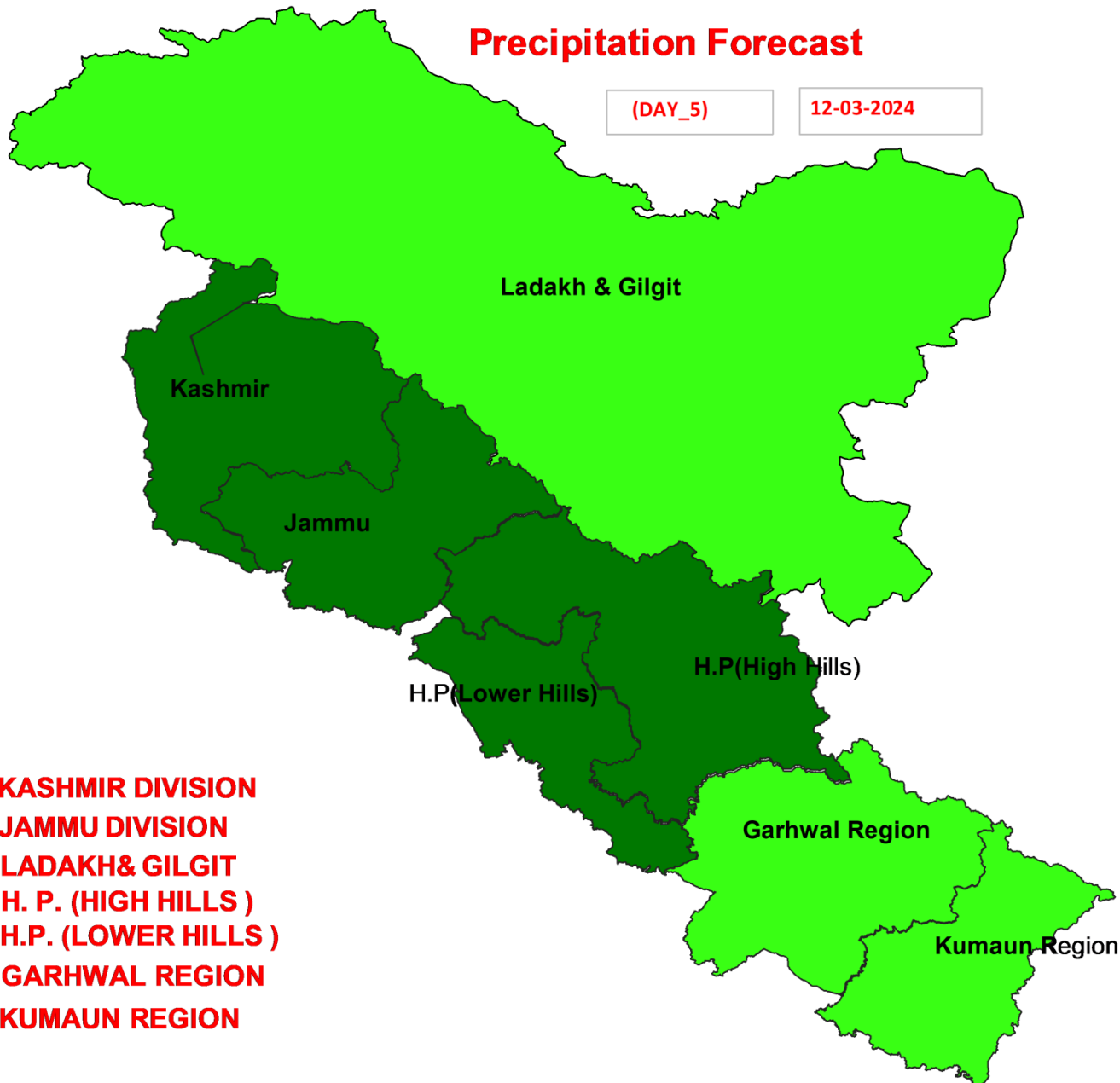
	WARNING(TAKE ACTION)
	ALERT (BE PREPARED)
	WATCH (BE UPDATED)
	NO WARNING (NO ACTION)



Precipitation Forecast

(DAY_5)

12-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH & GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY



Precipitation Warning

(DAY_5)

12-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. Ladakh & Gilgit
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

LEGEND

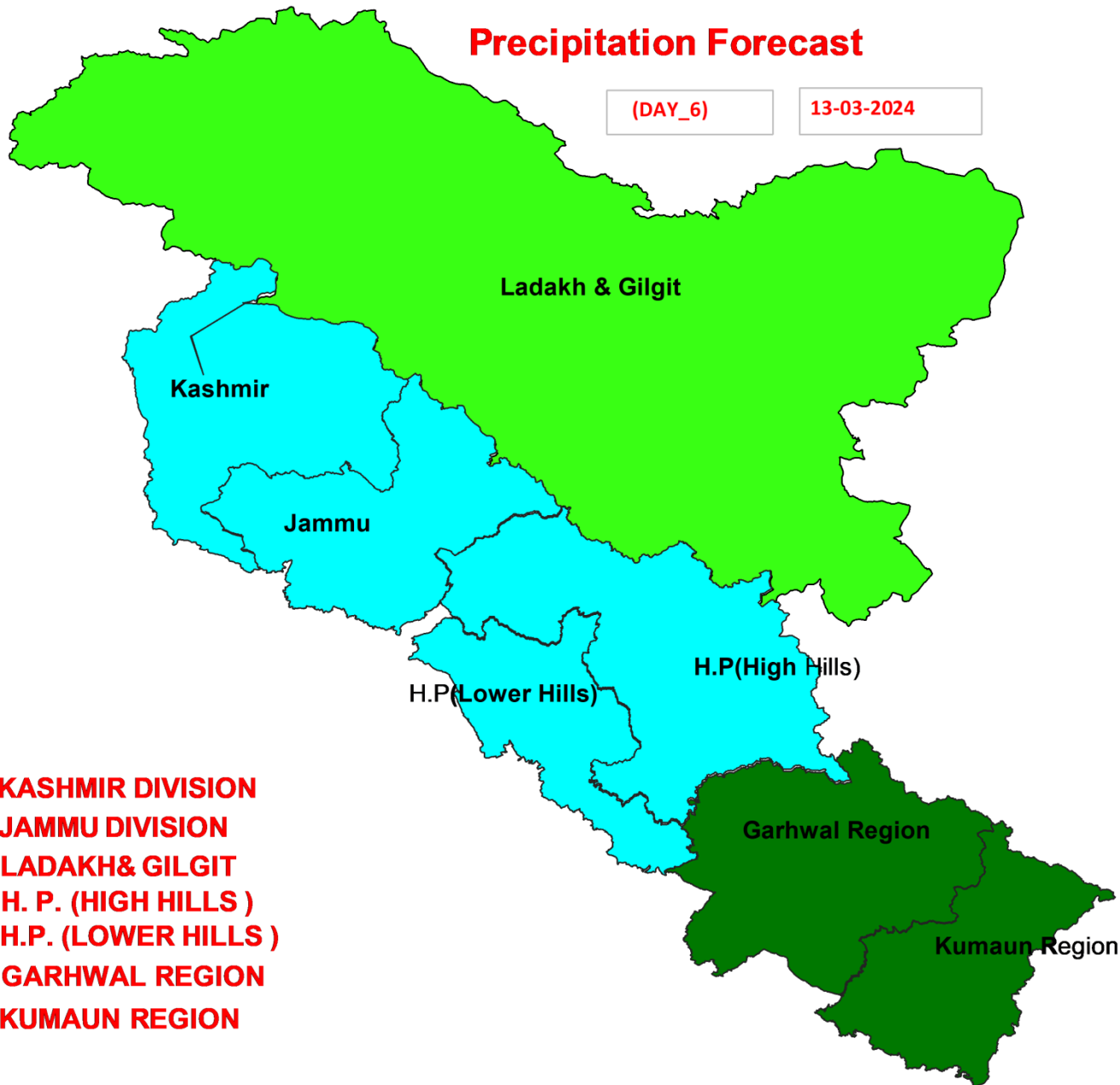
	WARNING(TAKE ACTION)
	ALERT (BE PREPARED)
	WATCH (BE UPDATED)
	NO WARNING (NO ACTION)



Precipitation Forecast

(DAY_6)

13-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH & GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

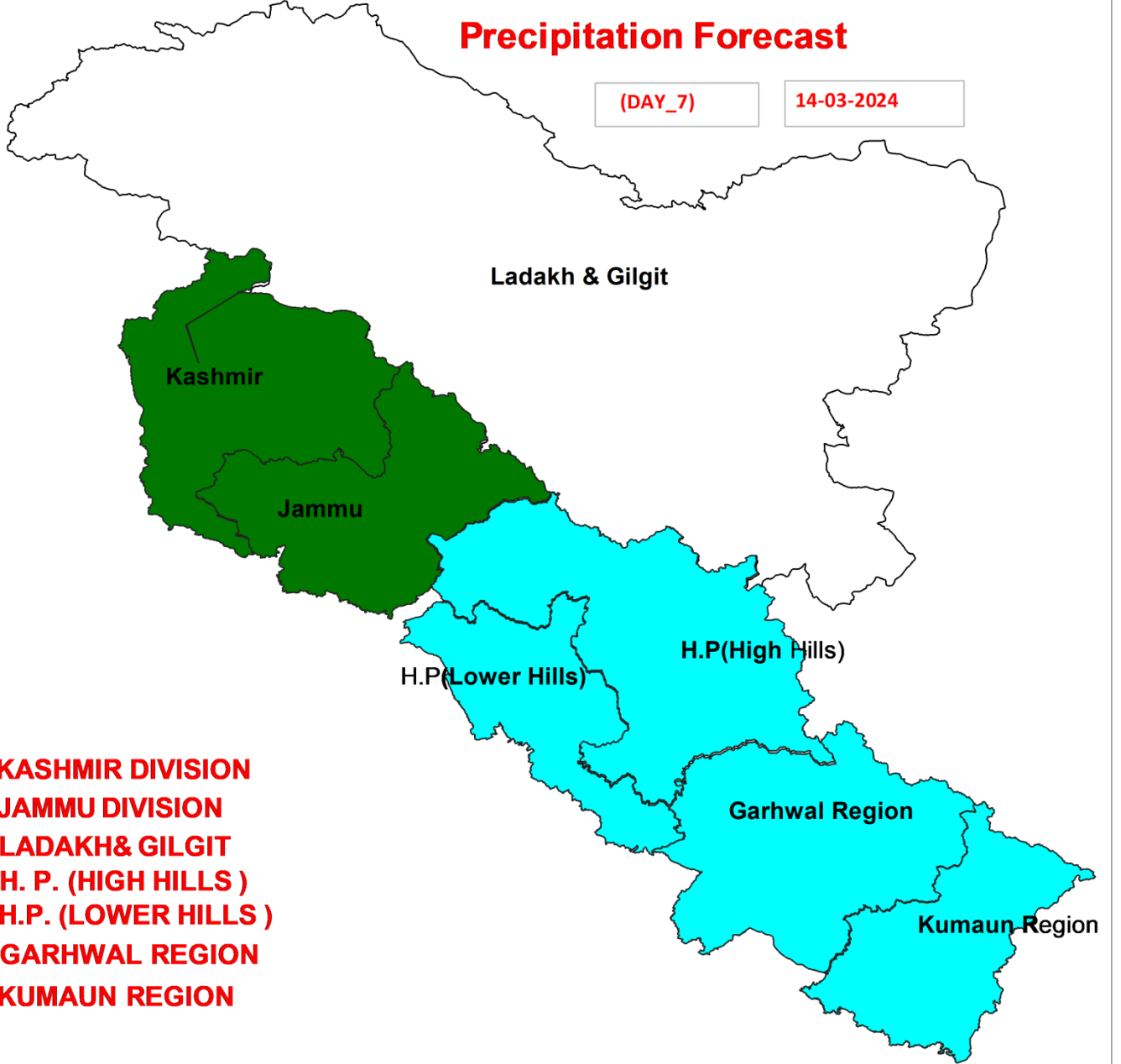
WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY



Precipitation Forecast

(DAY_7)

14-03-2024



1. KASHMIR DIVISION
2. JAMMU DIVISION
3. LADAKH & GILGIT
4. H. P. (HIGH HILLS)
5. H.P. (LOWER HILLS)
6. GARHWAL REGION
7. KUMAUN REGION

WS	MOST PLACES
FWS	MANY PLACES
SCT	FEW PLACES
ISOL	ISOLATED PLACES
DRY	DRY