



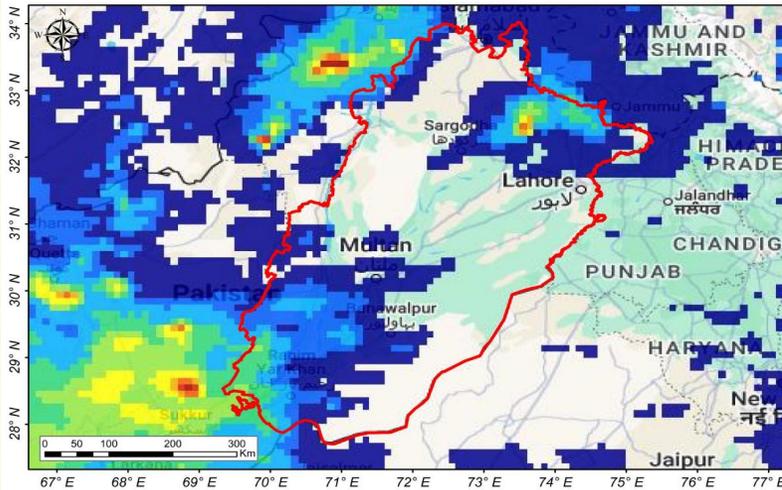
PROVINCIAL DISASTER MANAGEMENT AUTHORITY

CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded (Till 5PM, 4th August)

- Okara = 39 °C
- Bahawalnagar = 38.5 °C
- Bahawalpur City = 38.2 °C
- Multan Airport = 38 °C

Maximum Rainfall (mm) recorded (till 0200 HRS)

- Narowal = 101.02
- Gujrat = 83.01
- Sheikhpura = 65
- Sialkot City = 50

WEATHER ALERT

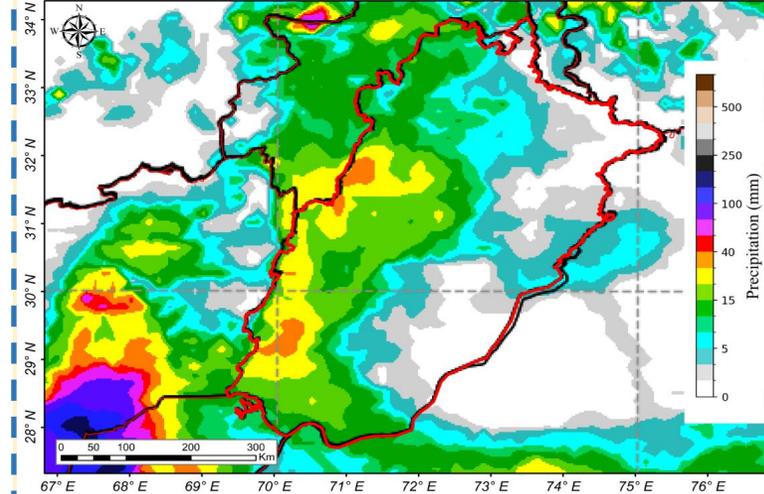
TORRENTIAL MONSOON RAINS PREDICTED IN THE COUNTRY FROM 1st TO 6th AUGUST WITH OCCASIONAL GAPS

Warning (for next 48 hours)

Widespread thunder storm rain of MODERATE to HEAVY intensity with Scattered VERY HEAVY falls and isolated EXTREMELY HEAVY fall is expected over DG Khan, Bahawalpur Divisions.

NEXT 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Weather Forecast for Next 24 Hours

Scattered to widespread thunderstorm rain of moderate intensity with **isolated HEAVY FALLS with one or two VERY HEAVY FALLS** is expected over the upper catchments of river Indus along with Rawalpindi Division. **Scattered thunderstorm rain of moderate intensity with isolated heavy fall** is also expected over the upper catchments of rivers Jhelum, Chenab, Ravi and Sutlej along with Sargodha, Gujranwala, Lahore, Faisalabad, Multan and Sahiwal Divisions.

WEEKLY RAINFALL OUTLOOK (5th August to 11th August)

Scattered to widespread thunder storm rain of moderate intensity with isolated HEAVY FALL is expected over the upper catchment of all the major rivers

Meteorological Features (influencing the weather in next 24 Hours)

Yesterday's trough of a strong westerly wave over northeast Afghanistan and adjoining Pakistan persists. The low-pressure area that was over northeast Sindh now lies over Khairpur, extending up to 500 hPa. The depression from yesterday has intensified into a deep depression and is now situated over northeast Madhya Pradesh. Moderate to strong moist currents are penetrating the southern parts of the country from the Arabian Sea and the Bay of Bengal up to 7,000 feet, while in the upper parts of the country, the moist currents from the Bay of Bengal are reaching up to 5,000 feet. Additionally, a seasonal low lies over northwest Balochistan.

LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1205.40	62.8
Tarbela (Pakistan)	Indus	1550	1535.94	85.2
Bhakra (India)	Sutlej	1680	1601.67	43
Pong (India)	Beas	1390	1321.26	28
Thein (India)	Ravi	1732	1612.28	13

FFD Discharge Report				
Recorded at: 05-Aug-2024 00:00 PST				
River	Site	Inflow	Outflow	
Indus	Tarbela	348,000	324,600	LOW
	Kalabagh	347,859	339,875	LOW
	Chashma	410,220	390,908	MEDIUM
	Taunsa	376,775	376,775	MEDIUM
	Guddu	216,917	216,917	LOW
Jhelum	Sukkur	173,500	153,800	NORMAL
	Kotri	79,755	46,260	NORMAL
	Nowshera	111,300	111,300	MEDIUM
Chenab	Mangla	28,000	10,000	NORMAL
	Rasul	2,890	0	NORMAL
	Marala	98,072	70,722	NORMAL
	Khanki	74,404	66,504	NORMAL
Ravi	Q,Abad	63,225	45,225	NORMAL
	Trimmu	55,139	39,589	NORMAL
	Panjnad	31,353	23,783	NORMAL
Sutlej	Jassar	4,660	4,660	NORMAL
	Shahdara	17,800	17,800	NORMAL
	Balloki	51,685	23,235	NORMAL
	Sidhnai	27,803	13,603	NORMAL
Sutlej	GS Wala	1,014	1,014	NORMAL
	Sulemanki	24,941	12,559	NORMAL
Sutlej	Islam	4,947	3,597	NORMAL

FLOOD SITUATION IN MAJOR RIVERS (WEEKLY OUTLOOK: 5 TO 11 AUG, 2024)

Flows are likely to increase in Rivers Jhelum, Chenab along with Nullahs of Ravi and Chenab

ALERT (NEXT 48 HOURS)
HIGH TO VERY HIGH LEVEL FLASH FLOODING is expected in **HILL TORRENTS OF DG KHAN DIVISION.**

HYDROLOGICAL SITUATION AT 0000 PST

The water flow at **Tarbela and Kalabagh** is at a **low flood level**, whereas at **Chashma and Taunsa**, it is at a **Medium flood level**. All other major rivers in Punjab are flowing at normal levels.

LAST 24 HOURS LOSS/DAMAGE SITUATION (DUE TO RAIN/FLOOD)

Reported in Last 6 hours
(till 0200 HRS)



- Structural Collapse
- Sky-Lightening
- Drowning
- Electrocutation

TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 5.08.2024 (0200 HRS)

- Deaths = 52
- Injuries = 139
- House damages = 71
- Cattle perished = 39

GUIDELINES FOR DDMA's

- Activate control rooms on 24/7 mode, well managed & equipped
- Municipalities / WASAs of Low-lying areas need to be vigilant and keep de-watering and pumping stations ready
- Arrange alternate source of power to keep pumping station operational in case of electricity failure
- Municipalities / WASAs to remove any obstacle in the flow of sewer
- DDMA's to issue early warning to the residents of Low-lying areas

30.06.2024 TO 5.08.2024 (0200 HRS)

