



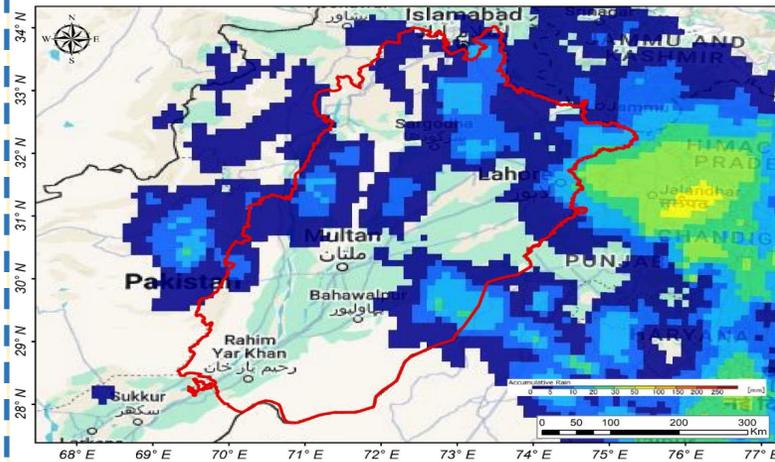
# PROVINCIAL DISASTER MANAGEMENT AUTHORITY

## CM FLOOD ALERT FACT SHEET



### LAST 24 HOURS WEATHER SITUATION

#### ACCUMULATED RAINFALL



#### Maximum Temperatures recorded (24 hours) (Till 1700 HRS, 12th August)

- R Y Khan = 38.8 °C
- Bahawalpur City = 38.6 °C
- Khanpur = 38.2 °C
- Kot Addu = 38 °C
- Gujrat = 37.5 °C
- Khanewal = 37.5 °C
- Bahawalpur Airport = 37.5 °C

#### Maximum Rainfall (mm) recorded Last 24 Hours (till 0800 HRS)

- Bahawalpur City = 88
- Bahawalpur Airport = 60
- Multan City = 26
- Multan Airport = 12
- DG Khan = 7

#### WEEKLY RAINFALL OUTLOOK (15th August to 17th August)

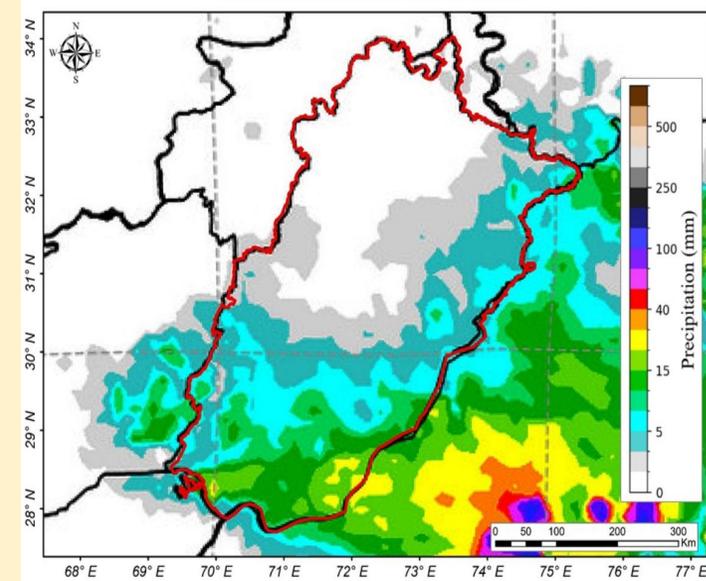
Monsoon activity of **MODERATE to HEAVY** intensity with **Isolated VERY HEAVY FALLS** is expected over the upper catchment of all the major rivers along with northern and northeastern regions of Punjab during 15th to 17th August.

### NEXT 24 HOURS WEATHER SITUATION

#### WEATHER FORECAST (upper catchments and division wise)

Isolated thunder storm rain of moderate intensity is expected over the upper catchments of all the major rivers along with Rawalpindi, Sargodha, Gujranwala, Lahore, Bahawalpur and DG Khan divisions.

#### ACCUMULATED RAINFALL



#### WEATHER Forecast

Mainly hot and humid weather is expected in most districts of the province. However, rain-wind/thunder shower is expected in Murree, Galliyat, Rawalpindi, Attock, Chakwal, Jhelum, Mandi Bahauddin, Sialkot, Narowal, Gujrat, Gujranwala, Hafizabad, Lahore, Sheikhpura, Okara and Kasur.

## LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla(Pakistan)	Jhelum	1242	1210.55	67.5
Tarbela(Pakistan)	Indus	1550	1546.00	95.0
Bhakra (India)	Sutlej	1680	1601.67	46
Pong (India)	Beas	1390	1321.26	56
Thein (India)	Ravi	1732	1612.28	19

### FFD Discharge Report

Recorded at: 13-Aug-2024 06:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	288,000	254,100	LOW
	Kalabagh	313,341	305,357	LOW
	Chashma	373,972	356,784	LOW
	Taunsa	243,474	227,474	NORMAL
	Guddu	428,105	398,324	MEDIUM
Kabul	Sukkur	392,120	350,540	MEDIUM
	Kotri	184,413	143,898	NORMAL
	Nowshera	62,600	62,600	LOW
Jhelum	Mangla	22,000	10,000	NORMAL
	Rasul	3,760	0	NORMAL
Chenab	Marala	68,876	51,576	NORMAL
	Khanki	75,704	67,602	NORMAL
	Q_Abad	76,994	58,994	NORMAL
	Trimmu	70,154	56,704	NORMAL
	Panjnad	42,887	29,537	NORMAL
Ravi	Jassar	16,700	16,700	NORMAL
	Shahdara	24,755	24,755	NORMAL
	Balloki	41,425	12,725	NORMAL
	Sidhnai	24,200	12,150	NORMAL
Sutlej	GS Wala	1,014	1,014	NORMAL
	Sulemanki	17,989	5,975	NORMAL
	Islam	6,205	4,655	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1546.00 (+0.29)	1550	1402
Mangla Dam	1210.55 (+0.15)	1242	1050

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### HYDROLOGICAL SITUATION AT 0000 PST

- The water flow in the River Indus at Tarbela, Kalabagh and Chashmais at a **low flood level**
- The water flow in all other rivers in Punjab is currently at normal levels.

### FLOOD SITUATION IN MAJOR RIVERS (15 TO 17 AUG, 2024)

Flows may rise in all major rivers along with the Nullahs in the catchments of Ravi and Chenab from 15th to 17th August.

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

Reported in Last 24 hours (till 1000 HRS)



- Structural Collapse
- Sky-Lightening
- Drowning
- Electrocution

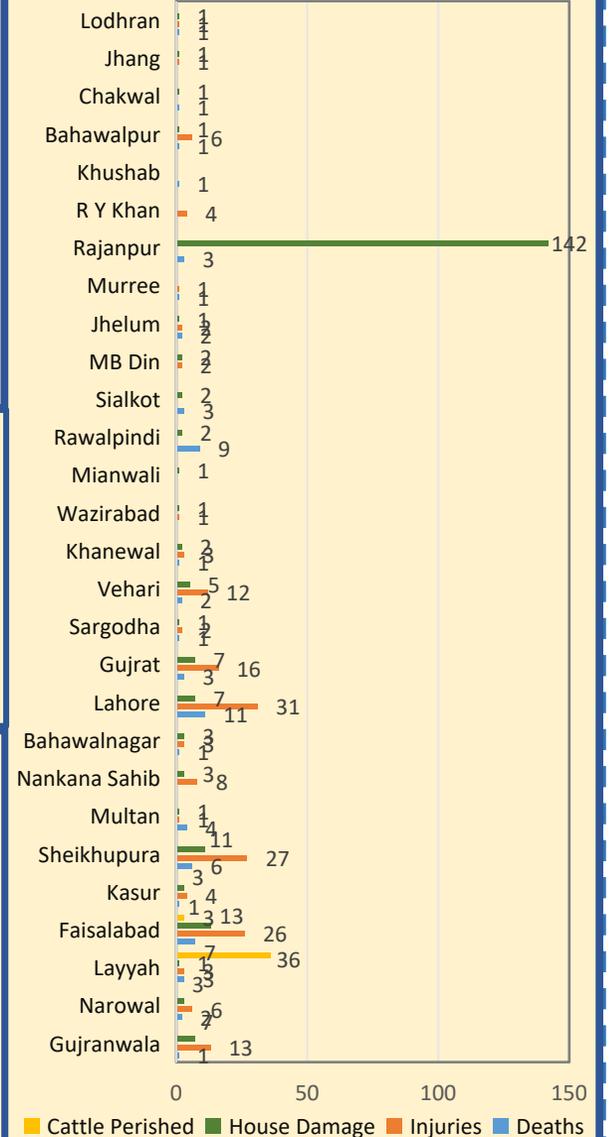
### TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 TO 13.08.2024 (1000 HRS)

- Deaths = 65
- Injuries = 173
- House damages = 222
- Cattle perished = 39

### GUIDELINES FOR DDMAs

- 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
- DDMAs to issue early warning to the residents of Low-lying areas

30.06.2024 TO 13.08.2024 (1000 HRS)



DATA SOURCE: PMD, Respective DDMAs, PCIW