



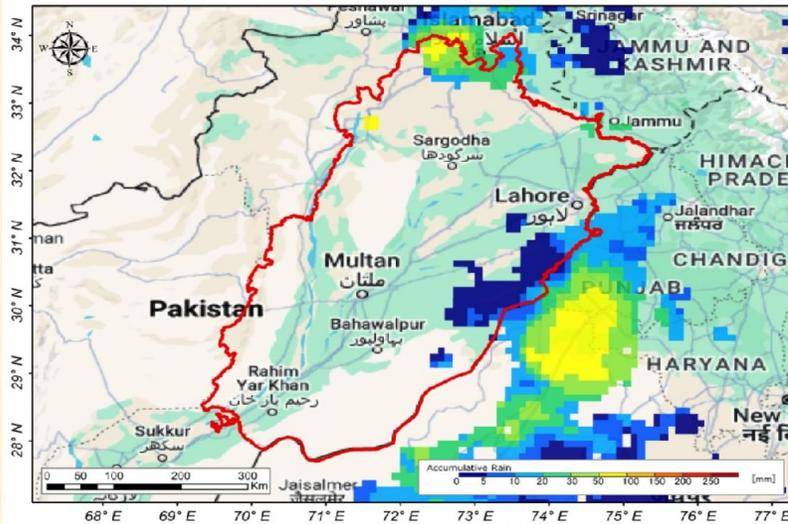
# PROVINCIAL DISASTER MANAGEMENT AUTHORITY

## CM FLOOD ALERT FACT SHEET



### LAST 24 HOURS WEATHER SITUATION

#### ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours (Till 5PM, 2nd August)

- Bhakkar = 38 °C
- Attock = 38 °C
- RY Khan = 36.8 °C
- Johrabad = 36.5 °C
- Gujrat = 36.5 °C
- Sailkot Airport = 36.2 °C
- Jhang = 36 °C
- Okara = 36 °C
- Faisalabad = 36 °C

#### Maximum Rainfall (mm) recorded in Last 18 Hours (Till 2000 HRS)

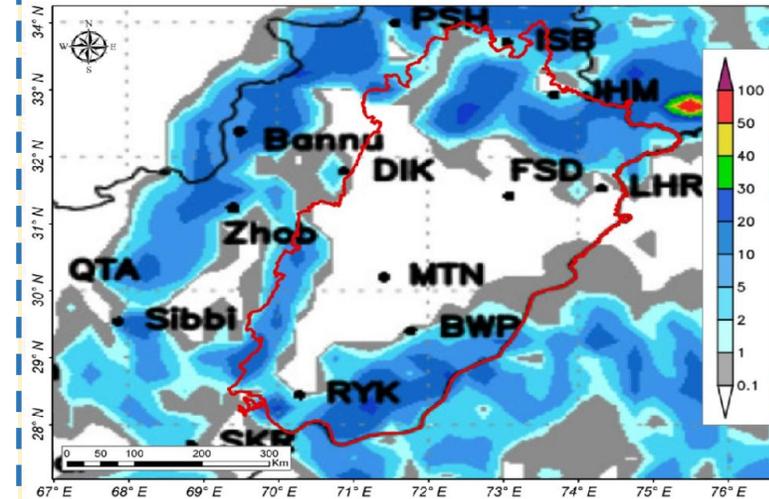
- Khanpur = 16.03
- Bahawalpur Airport = 12.03
- DG Khan = 8.01

#### WEATHER ALERT

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

### NEXT 24 HOURS WEATHER SITUATION

#### ACCUMULATED RAINFALL



#### Weather Forecast for Next 24 Hours

Intermittent rain - wind storm/ thunder showers (scattered heavy with isolated very heavyfalls) are expected in Murree, Galliyat, Rawalpindi, Attock, Chakwal, Talgang, Jhelum, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Wazirabad, Sahiwal, Jhang, Toba Tek Singh, Nankana Sahib, Chiniot, Faisalabad, Lahore, Sheikhpura, Sialkot, Narowal, Okara, Pakpattan, Kasur, Khushab, Sargodha, Layyah, Bhakkar, Mianwali, Bahawalpur, Bahawalnagar, Khanpur, Dera Ghazi Khan, Multan, Khanewal, Lodhran, Muzaffargarh, Kot Addu, Rajanpur and Rahimyar Khan.

#### WEEKLY RAINFALL OUTLOOK (3rd August to 8th August)

Scattered thunderstorm 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 the strong westerly wave over northern Iran has moved to northern Afghanistan and adjacent areas. The low-pressure area that was over east Haryana has shifted southwestwards and is now over northeast Sindh and surrounding regions. The upper air circulation over West Bengal has intensified into a low-pressure area. Moderate to strong moist currents are penetrating the central and southern parts of the country from the Bay of Bengal up to an altitude of 5000 feet. Additionally, a well-marked seasonal low lies over east Balochistan, with a central pressure below 994 hPa.

## LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1204.10	61.8
Tarbela (Pakistan)	Indus	1550	1531.80	81.4
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: 02-Aug-2024 18:00 PST				
River	Site	Inflow	Outflow	
Indus	Tarbela	331,000	254,400	LOW
	Kalabagh	378,341	370,357	LOW
	Chashma	364,031	341,541	LOW
	Taunsa	244,631	219,131	NORMAL
	Guddu	187,730	159,203	NORMAL
Kabul	Sukkur	127,915	78,195	NORMAL
	Kotri	75,765	36,840	NORMAL
	Nowshera	83,100	83,100	LOW
Jhelum	Mangla	28,000	10,000	NORMAL
	Rasul	2,540	0	NORMAL
	Marala	91,592	65,042	NORMAL
Chenab	Khanki	85,305	77,680	NORMAL
	Q. Abad	72,971	54,971	NORMAL
	Trimmu	51,119	35,569	NORMAL
	Panjnad	19,808	6,058	NORMAL
Ravi	Jassar	12,984	12,984	NORMAL
	Shahdara	17,800	17,800	NORMAL
	Balloki	47,070	19,770	NORMAL
	Sidhnai	22,686	8,536	NORMAL
Sutlej	GS Waia	2,000	2,000	NORMAL
	Sulemanki	18,808	6,025	NORMAL
	Islam	3,977	1,777	NORMAL
DAM	Current Level	Max Level	Dead Level	
Tarbela Dam	1531.80 (+0.54)	1550	1402	
Mangla Dam	1204.10 (+0.15)	1242	1050	

### FLOOD SITUATION IN MAJOR RIVERS (WEEKLY OUTLOOK: 3 TO 9 AUG, 2024)

Low to medium level flows are expected in River Indus at Tarbela (During 72 hours).

**ALERT**  
(During 72 hours) Medium to High level Flash Flooding is expected in hill torrents of DG Khan division

### HYDROLOGICAL SITUATION AT 1800 PST

Water flow at Tarbela, Kalabagh Chashma is at low flood level, whereas 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 2000 HRS)

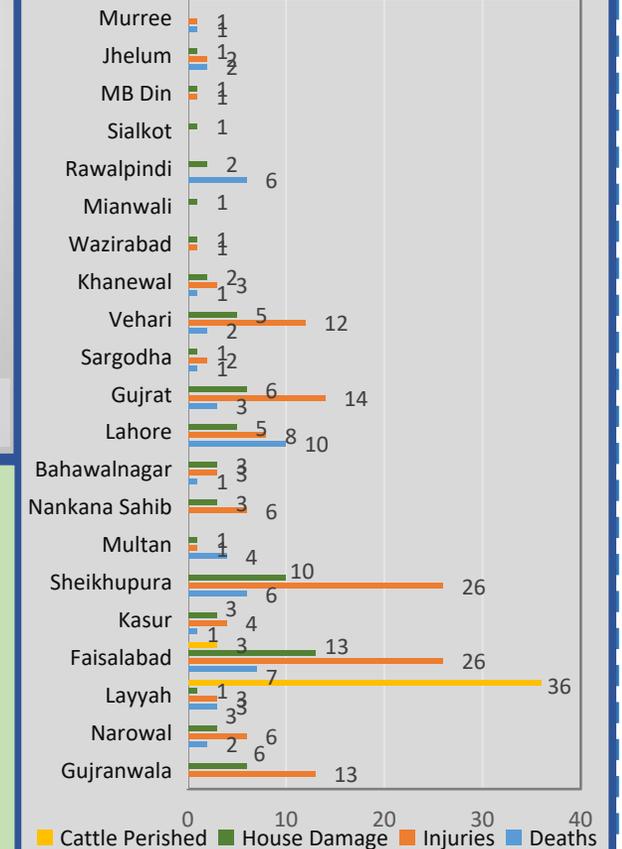


Structural Collapse Sky-Lightening Drowning Electrocutation

### TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 2.08.2024 (2000 HRS)

Deaths = 50  
Injuries = 132  
House damages = 69  
Cattle perished = 39

30.06.2024 TO 2.08.2024 (2000 HRS)



### GUIDELINES TO 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
- Issue advisories to the farming community to avoid irrigating cotton crops where rainfall is forecasted.