



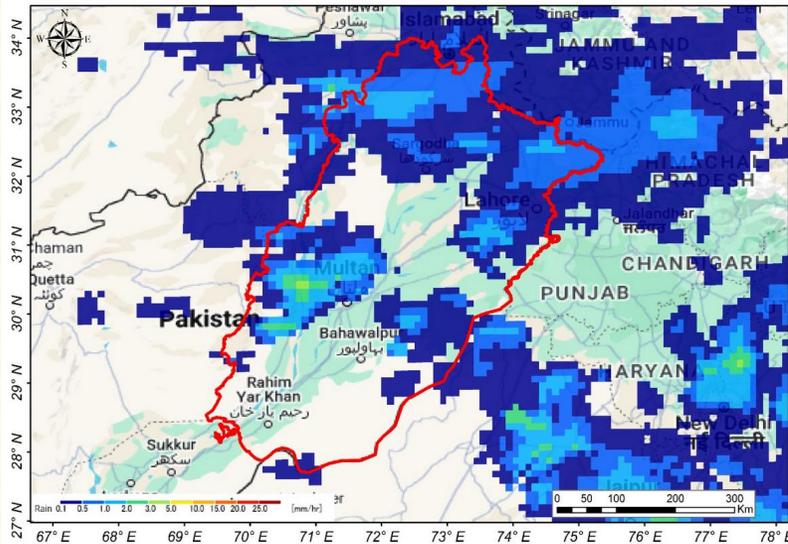
# PROVINCIAL DISASTER MANAGEMENT AUTHORITY

## CM FLOOD ALERT FACT SHEET



### LAST 24 HOURS WEATHER SITUATION

#### ACCUMULATED RAINFALL



#### Maximum Temperatures recorded in last 24 hours

- Khanpur = 43.2 °C
- R Y Khan = 42.4 °C
- Bahawalpur City = 41.1 °C
- Khanewal = 41 °C
- Bhakkar = 40.1 °C
- Bahawalpur A/P = 40.6 °C

#### Maximum Rainfall recorded in Last 24 hours (mm)

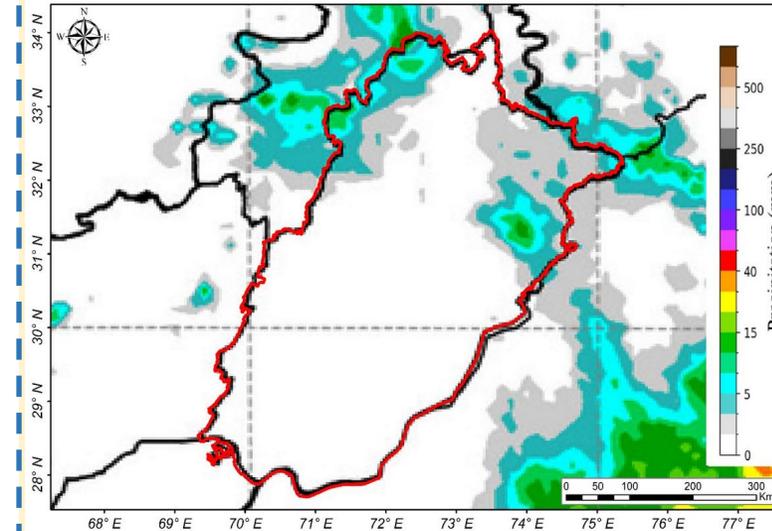
- Sahiwal = 17
- Noor our thal = 5
- Kasur = 3

#### WEATHER ALERT

**MORE RAINS-WIND/THUNDER SHOWERS PREDICTED DURING THE NEXT WEEK - WITH OCCASIONAL GAPS IN PUNJAB (22nd to 25th July, 2024)**

### NEXT 24 HOURS WEATHER SITUATION

#### ACCUMULATED RAINFALL



#### Weather Forecast for Next 24 Hours

Mainly hot and very humid weather is expected in most parts of the province. However, rain-wind/thunder showers are expected at isolated places in Murree, Galliyat, Sialkot, Narowal, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Lahore, Kasur, Okara and Sheikhupura.

#### WEEKLY RAINFALL OUTLOOK

Moderate to heavy rainfall with isolated very heavy falls is expected over the upper catchments of all major rivers starting from July 29th.

#### Meteorological Features (influencing the weather in next 24 Hours)

The westerly wave that was over northwestern Pakistan yesterday has moved to Kashmir and its neighboring areas and is expected to continue northeastward. Light moist currents are entering the upper parts of the country from both the Arabian Sea and the Bay of Bengal up to an altitude of 3000 feet. The active monsoon trough is positioned just south of the Himalayas, extending from the Bay of Bengal to the eastern river catchments. Additionally, a weak seasonal low-pressure area is present over north Balochistan.

## LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1198.55	57.1
Tarbela (Pakistan)	Indus	1550	1516.80	68.5
Bhakra (India)	Sutlej	1680	1597.45	37
Pong (India)	Beas	1390	1313.55	23
Thein (India)	Ravi	1732	1635.58	24



### FFD Discharge Report

Recorded at: 25-Jul-2024 12:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	207,000	164,600	NORMAL
	Kalabagh	225,355	217,371	NORMAL
	Chashma	247,678	235,022	NORMAL
	Taunsa	225,133	198,792	NORMAL
	Guddu	177,173	138,478	NORMAL
Kabul	Sukkur	128,225	77,015	NORMAL
	Kotri	71,461	30,076	NORMAL
	Nowshera	52,200	52,200	NORMAL
Jhelum	Mangla	24,000	12,000	NORMAL
	Rasul	7,140	0	NORMAL
	Marala	55,271	27,571	NORMAL
Chenab	Khanki	46,156	38,256	NORMAL
	Q.Abad	45,966	26,441	NORMAL
	Trimmu	22,318	5,368	NORMAL
	Panjnad	11,965	0	NORMAL
Ravi	Jassar	10,709	10,709	NORMAL
	Shahdara	24,755	24,755	NORMAL
	Balloki	40,475	11,575	NORMAL
	Sidhnai	19,439	3,639	NORMAL
Sutlej	GS Wala	360	360	NORMAL
	Sulemanki	17,113	4,148	NORMAL
	Islam	2,549	449	NORMAL

### FLOOD SITUATION IN MAJOR RIVERS

After July 29th, flows up to medium-level flood are expected in the Jhelum River upstream and the Chenab River, along with the nullahs of the Ravi and Chenab Rivers. Low to medium-level flows are also expected in the hill torrents of DG Khan

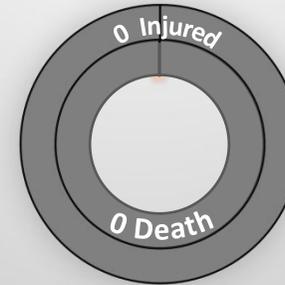
### HYDROLOGICAL SITUATION AT 1200 PST

All major rivers are flowing at normal levels.

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1516.80 (+0.44)	1550	1402
Mangla Dam	1198.55 (+0.1)	1242	1050

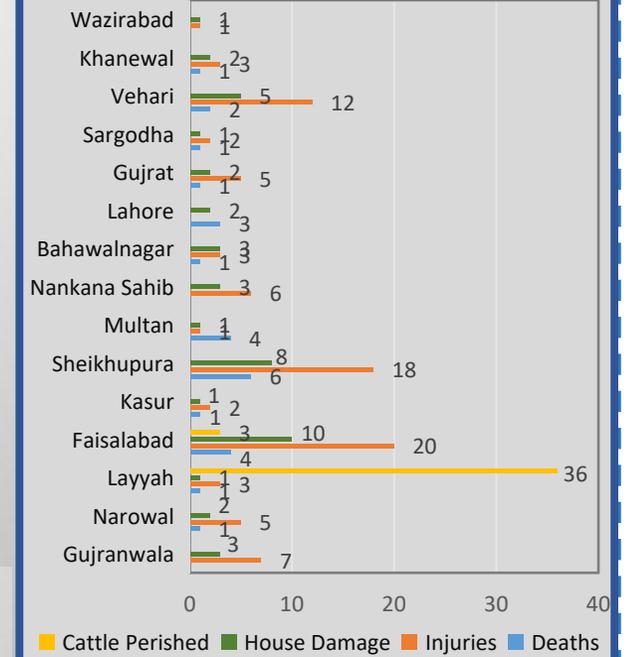
## LAST 24 HOURS LOSS/DAMAGE SITUATION (DUE TO RAIN/FLOOD)

### Reported in Last 12 Hours



- Structural Collapse
- Sky-Lightening
- Drowning
- Electrocution

### 30.06.2024 TO 25.07.2024 (1330 HRS)



### TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 25.07.2024 (1330 HRS)

- Cattle perished = 39
- House damages = 45
- Deaths = 26
- Injuries = 88

### GUIDLINES 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.