

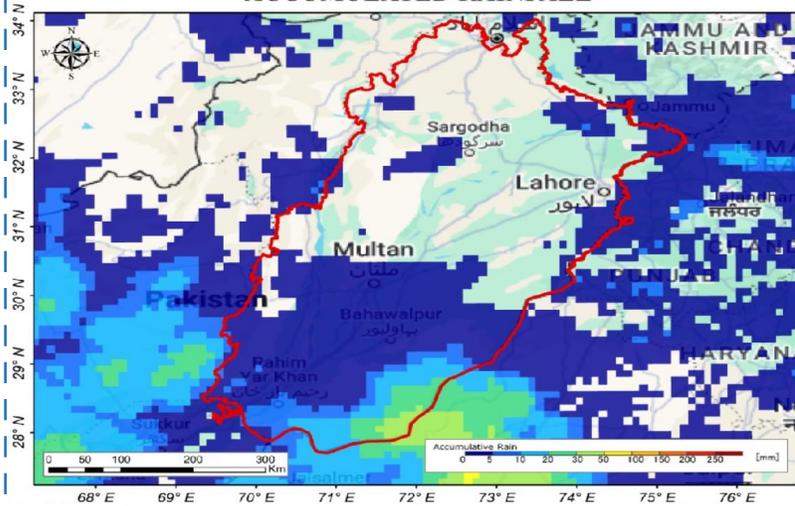


PROVINCIAL DISASTER MANAGEMENT AUTHORITY
CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours (Till 5PM, 3rd August)

- Bhakkar = 39 °C
- Noor pur thal = 39 °C
- Johrabad = 38.5 °C
- Kot Addu = 38.2 °C
- Jhang = 38 °C
- Khanewal = 37.5°C
- Attock = 37.5 °C
- Faisalabad = 37.5 °C
- DG Khan = 37.3 °C

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

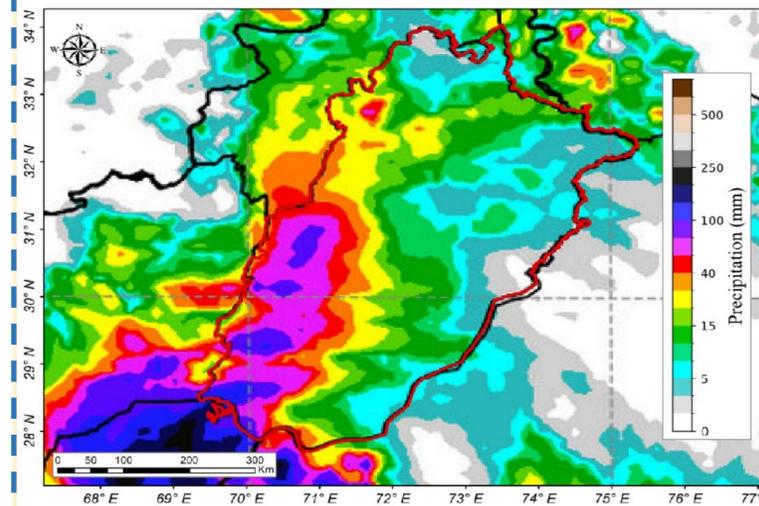
- Bhundu wala = 86.8
- R Y Khan = 87.01
- Khanpur = 25.02
- Bahawalpur Airport = 12

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 (4th August to 10th August)

Scattered 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 northern Afghanistan has now moved to northeast Afghanistan and adjoining Pakistan. The low-pressure area over northeast Sindh and nearby regions persists and extends up to 500 hPa. Meanwhile, the low-pressure area over West Bengal has intensified into a depression and is currently centered over northwest Jharkhand. Moderate to strong moist currents are penetrating the central and southern parts of the country from the Arabian Sea and 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	1204.60	62.3
Tarbela (Pakistan)	Indus	1550	1533.56	83.3
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: 03-Aug-2024 18:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	334,000	298,700	LOW
	Kalabagh	335,944	327,960	LOW
	Chashma	411,283	388,093	MEDIUM
	Taunsa	334,880	310,380	LOW
	Guddu	197,755	197,755	NORMAL
Kabul	Sukkur	147,515	111,715	NORMAL
	Kotri	77,085	40,770	NORMAL
	Nowshera	82,400	82,400	LOW
	Mangla	23,000	10,000	NORMAL
Jhelum	Rasul	2,690	0	NORMAL
	Marala	75,833	48,983	NORMAL
	Khanki	58,921	51,047	NORMAL
	Q.Abad	72,971	54,971	NORMAL
Chenab	Trimmu	51,143	35,943	NORMAL
	Panjnad	23,399	13,749	NORMAL
	Jassar	6,353	6,353	NORMAL
	Shahdara	23,452	23,452	NORMAL
Ravi	Balloki	49,530	22,080	NORMAL
	Sidhnai	25,019	10,919	NORMAL
	GS Wala	10,543	10,543	NORMAL
	Sulemanki	22,318	9,841	NORMAL
Sutlej	Islam	4,386	2,336	NORMAL

FLOOD SITUATION IN MAJOR RIVERS (WEEKLY OUTLOOK: 4 TO 10 AUG, 2024)

Low to medium level flows are expected in River Indus at Tarbela (During 48 hours).

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

HYDROLOGICAL SITUATION AT 1800 PST

The Water flow at Tarbela, Kalabagh, and Taunsa is at a low flood level, while at Chashma it is at a Medium flood level.

All other major rivers in Punjab are flowing at normal levels.

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1533.56 (+0.35)	1550	1402
Mangla Dam	1204.60 (+0.1)	1242	1050

Generated By DFO @ Flood Forecasting Division, Lahore. +92-42-99200139

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

Reported in Last 6 hours (till 2000 HRS)

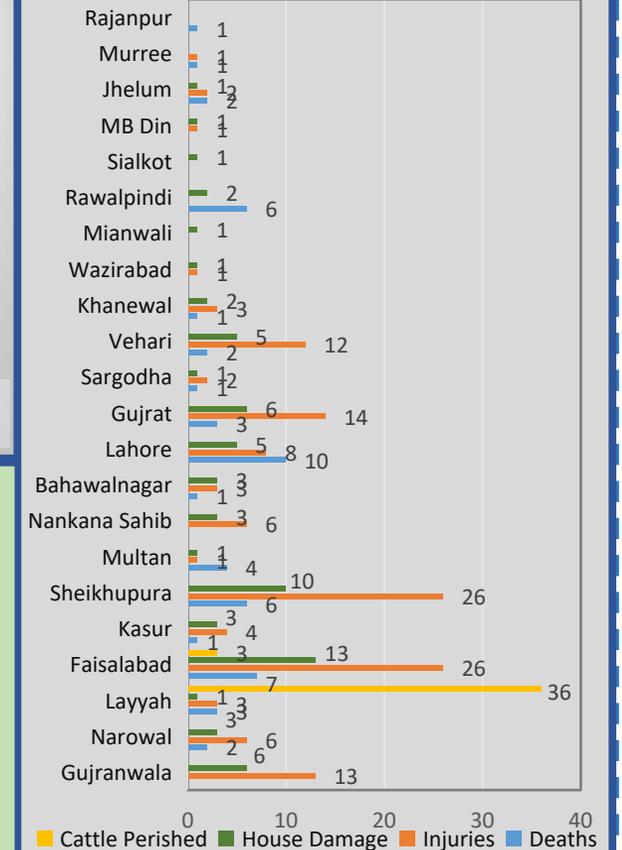


Structural Collapse Sky-Lightening Drowning Electrocutation

TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 3.08.2024 (2000 HRS)

Deaths = 51
Injuries = 132
House damages = 69
Cattle perished = 39

30.06.2024 TO 3.08.2024 (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.

DATA SOURCE: PMD, Respective DDMA's, PCII