

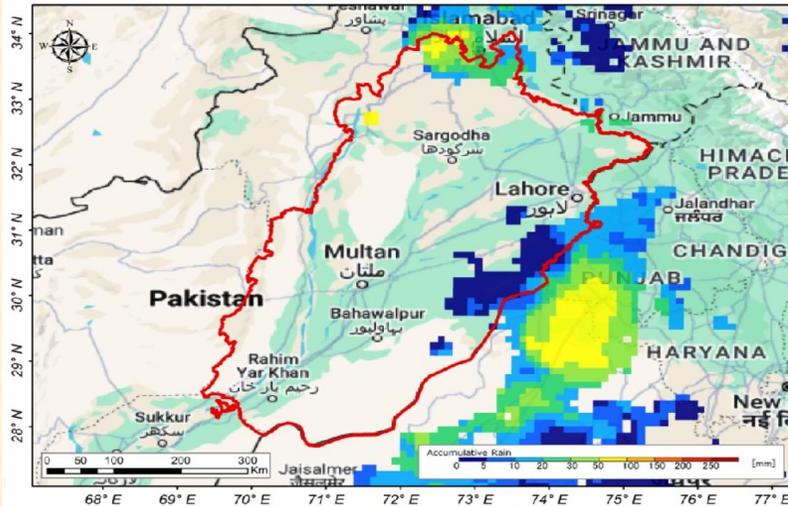


PROVINCIAL DISASTER MANAGEMENT AUTHORITY
CM FLOOD ALERT FACT SHEET



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 24 Hours (Till 0200 HRS)

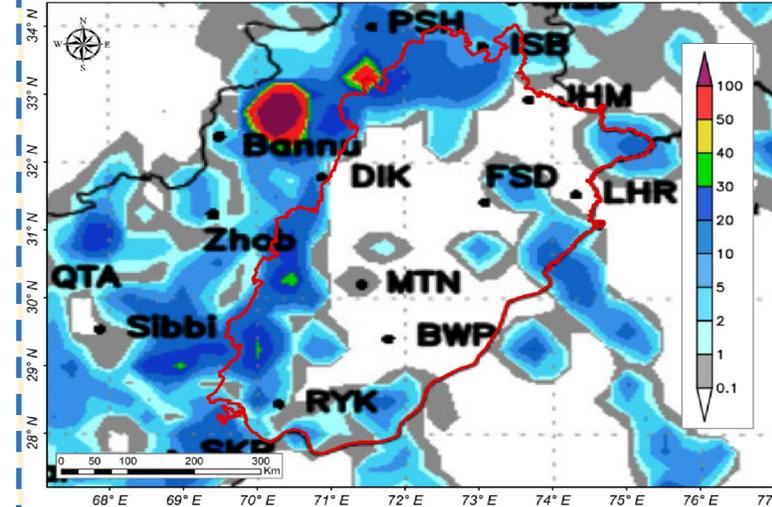
- Khanpur = 16.03
- Bahawalpur Airport = 12.03
- Kot Addu = 12
- DG Khan = 8.01
- Bhakkar = 6

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	1204.30	61.8
Tarbela (Pakistan)	Indus	1550	1532.36	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: 03-Aug-2024 00:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	332,000	275,700	LOW
	Kalabagh	378,341	370,357	LOW
	Chashma	356,991	334,351	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	86,600	86,600	LOW
Jhelum	Mangla	32,000	10,000	NORMAL
	Rasul	7,881	5,341	NORMAL
	Marala	86,539	59,689	NORMAL
Chenab	Khanki	86,078	78,204	NORMAL
	Q,Abad	76,616	58,616	NORMAL
	Trimmu	50,376	34,826	NORMAL
	Panjnad	19,708	6,058	NORMAL
Ravi	Jassar	10,336	10,336	NORMAL
	Shahdara	20,626	20,626	NORMAL
	Balloki	47,070	19,770	NORMAL
	Sidhnai	23,231	9,131	NORMAL
Sutlej	GS Wala	2,000	2,000	NORMAL
	Sulemanki	18,390	5,058	NORMAL
	Isiam	3,977	1,777	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1532.36 (+0.56)	1550	1402
Mangla Dam	1204.30 (+0.2)	1242	1050

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

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).

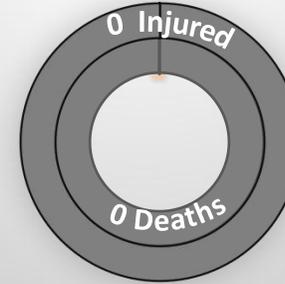
ALERT
(During 72 hours) Medium to High level Flash Flooding is expected in hill torrents of DG Khan division

HYDROLOGICAL SITUATION AT 0000 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 0200 HRS)

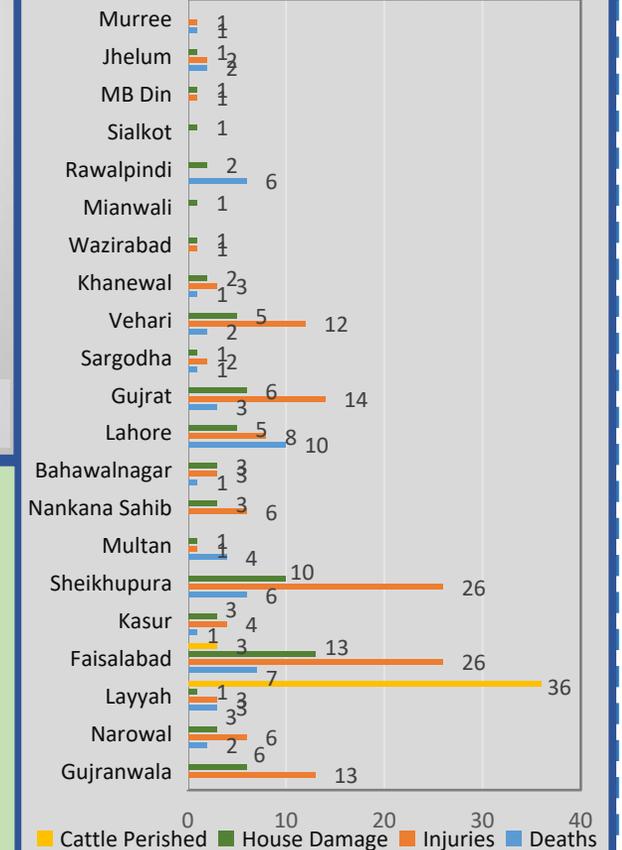


Structural Collapse Sky-Lightening Drowning Electrocutation

TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 3.08.2024 (0200 HRS)

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

30.06.2024 TO 3.08.2024 (0200 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.