

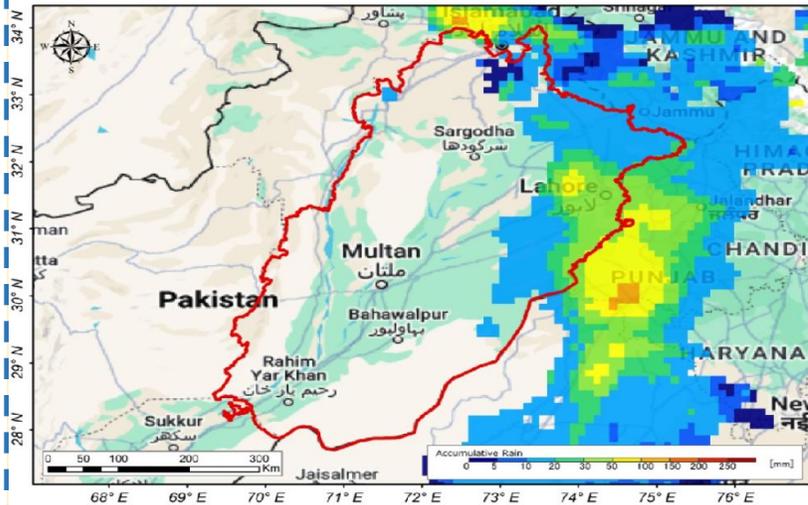


PROVINCIAL DISASTER MANAGEMENT AUTHORITY
CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours (Till 5PM, 1st August)

- RY Khan = 38.6 °C
- Bahawalpur City = 38.5 °C
- Khanpur = 38.3 °C
- Bahawalpur Airport= 37.5 °C
- DG Khan = 37.2 °C
- Kot Addu = 37 °C
- Multan Airport = 36.2 °C
- Layyah = 35.2 °C

Maximum Rainfall (mm) recorded in Last 12 Hours (Till 1400 HRS)

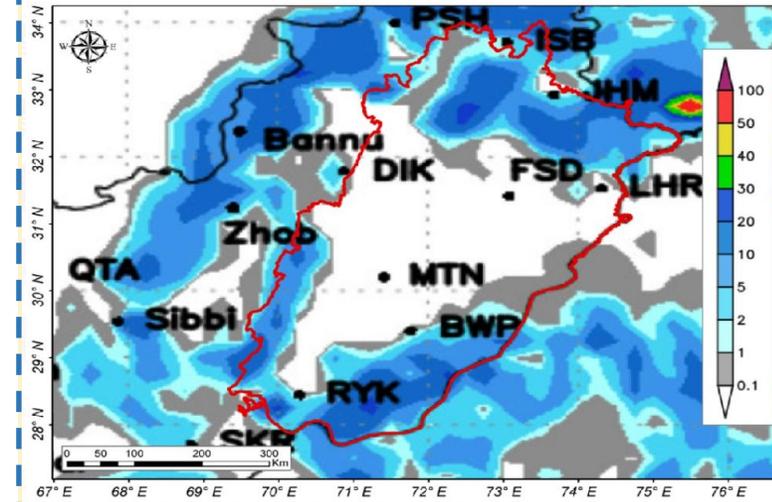
- Khanpur = 16.01
- Bahawalpur Airport = 12.02
- DG Khan = 8

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-windstorm/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	1203.95	61.8
Tarbela (Pakistan)	Indus	1550	1531.26	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 12:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	330,000	305,200	LOW
	Kalabagh	357,946	349,962	LOW
	Chashma	342,406	319,916	LOW
	Taunsa	244,631	219,131	NORMAL
	Guddu	186,570	156,597	NORMAL
Kotri	Sukkur	127,915	78,195	NORMAL
	Kotri	74,763	34,988	NORMAL
	Nowshera	81,900	81,900	LOW
	Mangla	38,000	10,000	NORMAL
Jhelum	Rasul	7,681	5,341	NORMAL
	Marala	106,266	79,716	NORMAL
	Khanki	82,128	74,503	NORMAL
Chenab	Q,Abad	58,075	40,075	NORMAL
	Trimmu	53,653	38,103	NORMAL
	Panjnad	19,808	6,058	NORMAL
Ravi	Jassar	14,636	14,636	NORMAL
	Shahdara	19,496	19,496	NORMAL
	Balloki	46,870	19,770	NORMAL
	Sidhnai	22,686	8,536	NORMAL
Sutlej	GS Wala	1,014	1,014	NORMAL
	Sulemanki	18,390	5,058	NORMAL
	Islam	3,977	1,777	NORMAL

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 1200 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 1400 HRS)

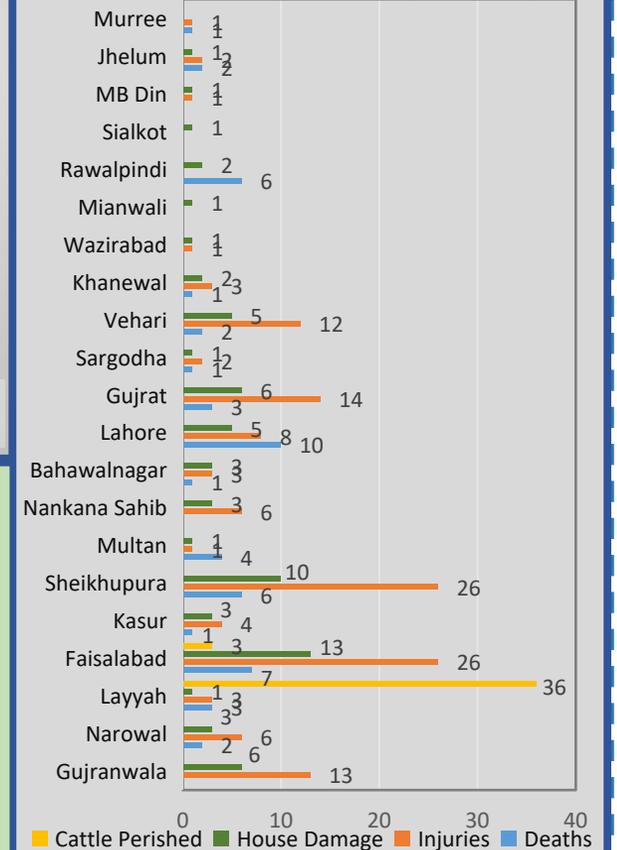


Structural Collapse Sky-Lightening Drowning Electrocutation

TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 2.08.2024 (1400 HRS)

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

30.06.2024 TO 2.08.2024 (1400 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.