

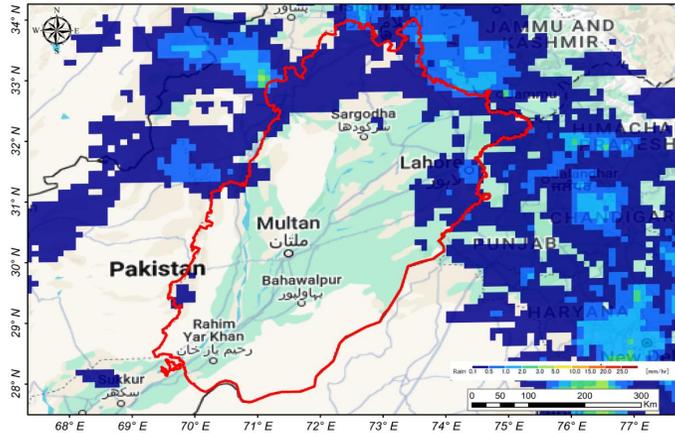


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded (24 hours) (Till 1700 HRS, 19th August)

- Bahawalnagar = 38 °C
- Joharabad = 37.5 °C
- Noor pur thal = 37.5 °C
- Bahawalpur City = 37 °C
- Sahiwal = 36.2 °C
- Attock = 36 °C
- Gujrat = 36 °C
- Jhang = 36 °C
- Khanewal = 36 °C
- Mangla = 36 °C
- Okara = 36 °C

Maximum Rainfall (mm) recorded Last 12 Hours (till 1330 HRS)

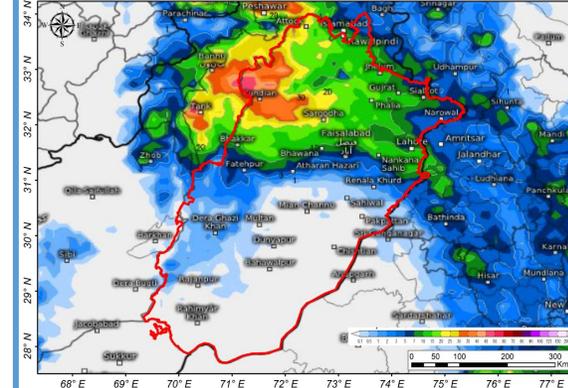
- Jhelum = 42
- Rawalpindi = 35
- Sialkot = 16
- Murree = 15

WEEKLY RAINFALL OUTLOOK (21st August to 27th August)

Moderate rainfall activity with isolated heavy falls is likely to continue up to 25th August. Monsoon activity is likely to significantly enhance over the country from 26th onward.

NEXT 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



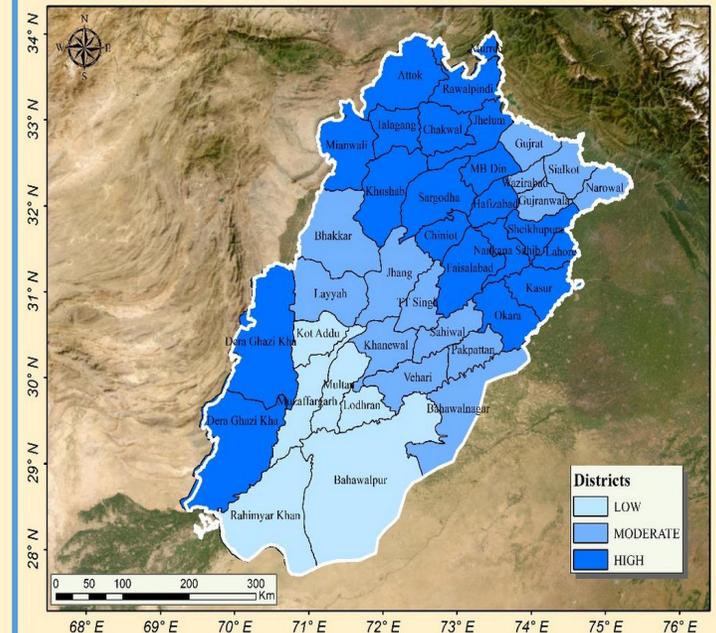
WEATHER FORECAST (NEXT 24 HOURS)

Scattered Thunderstorm rain of moderate intensity with isolated heavy falls is expected over the upper catchments of all the major rivers along with Rawalpindi, Sargodha, Gujranwala, Lahore and DG Khan Divisions.

WEATHER ADVISORY

Rain-wind/thunder showers (with scattered heavyfalls) are expected in Rawalpindi, Murree, Galliyat, Attock, Chakwal, Talagang, Jhelum, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Wazirabad, Sahiwal, Jhang, Toba Tek Singh, Nankana Sahib, Chiniot, Faisalabad, Lahore, Sheikhupura, Sialkot, Narowal, Okara, Pakpattan, Kasur, Khushab and Sargodha from 16th to 20th August with occasional gaps.

ACCUMULATED RAINFALL



LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla(Pakistan)	Jhelum	1242	1214.00	70.6
Tarbela(Pakistan)	Indus	1550	1550.00	99.3
Bhakra (India)	Sutlej	1680	1629.43	54
Pong (India)	Beas	1390	1352.10	53
Thein (India)	Ravi	1732	1625.44	26

FFD Discharge Report

Recorded at: 20-Aug-2024 12:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	245,000	250,700	LOW
	Kalabagh	319,503	313,679	LOW
	Chashma	329,555	312,305	LOW
	Taunsa	394,872	384,872	MEDIUM
	Guddu	392,433	387,422	MEDIUM
	Sukkur	390,890	377,140	MEDIUM
Kabul	Kotri	231,104	194,829	NORMAL
	Nowshera	58,900	58,900	NORMAL
Jhelum	Mangla	50,000	8,000	NORMAL
	Rasul	7,803	5,341	NORMAL
	Marala	79,386	54,336	NORMAL
Chenab	Khanki	65,659	57,672	NORMAL
	Q.Abad	40,605	22,605	NORMAL
	Trimmu	88,142	78,592	NORMAL
	Panjnad	62,390	56,240	NORMAL
	Jassar	6,353	6,353	NORMAL
Ravi	Shahdara	17,800	17,800	NORMAL
	Balloki	47,220	19,220	NORMAL
	Sidhnai	29,313	19,913	NORMAL
Sutlej	GS Wala	1,014	1,014	NORMAL
	Sulemanki	17,342	7,376	NORMAL
	Islam	9,129	8,329	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1549.83 (-0.17)	1550	1402
Mangla Dam	1214.20 (+0.2)	1242	1050

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

HYDROLOGICAL SITUATION AT 1200 PST

The water flow in the River Indus at Tarbela, Kalabagh and Chashma is at **low flood level**, whereas at Taunsa, the water flow is at **Medium flood level**.

The water flow in the Nullah BASANTER (Narowal) is at a low level flood at 1200 HRS, that is, 1498 cusecs.

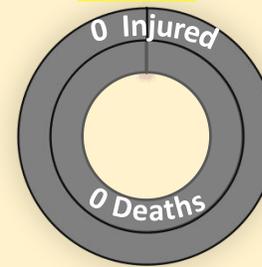
LOW flood limit: 700 - 4700 cusecs

FLOOD SITUATION IN MAJOR RIVERS (21st TO 27th AUG, 2024)

No significant increase is expected in the flows of any of the major rivers until 26th August. However, from August 27th and onwards, flows may rise in the major rivers, their tributaries, as well as in the hill torrents and nullahs across the country.

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

Reported in Last 12 hours (till 1400)



- Structural Collapse
- Sky-Lightening
- Drowning
- Electrocution

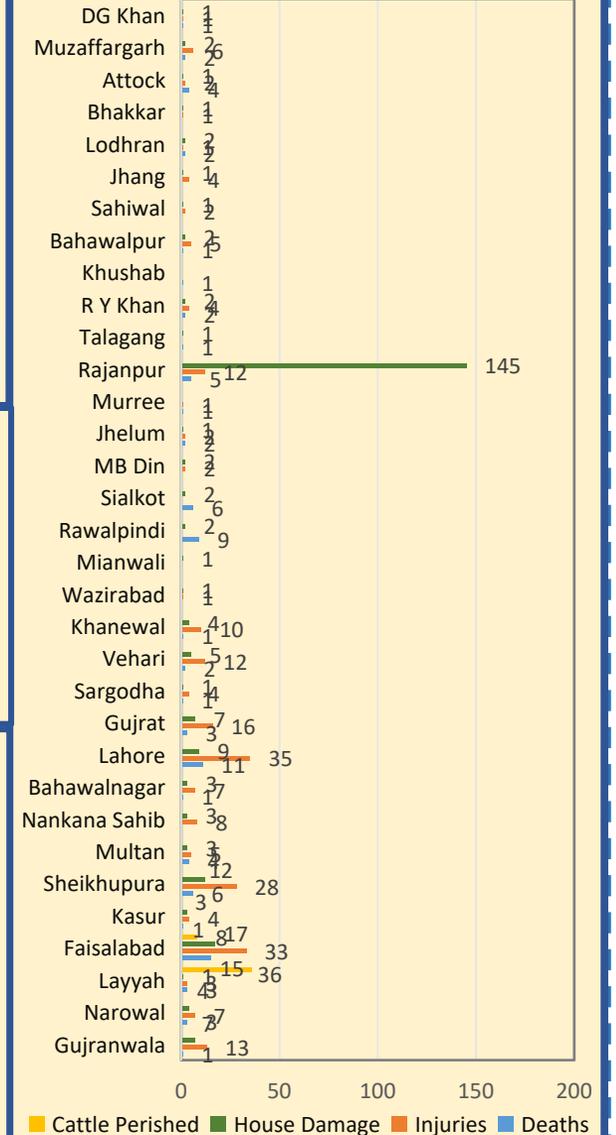
TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 TO 20.08.2024 (1400 HRS)

- Deaths = 89
- Injuries = 229
- House damages = 248
- Cattle perished = 44

GUIDELINES FOR 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

30.06.2024 TO 20.08.2024 (1400 HRS)



DATA SOURCE: PMD, Respective DDMA's, PCIW