

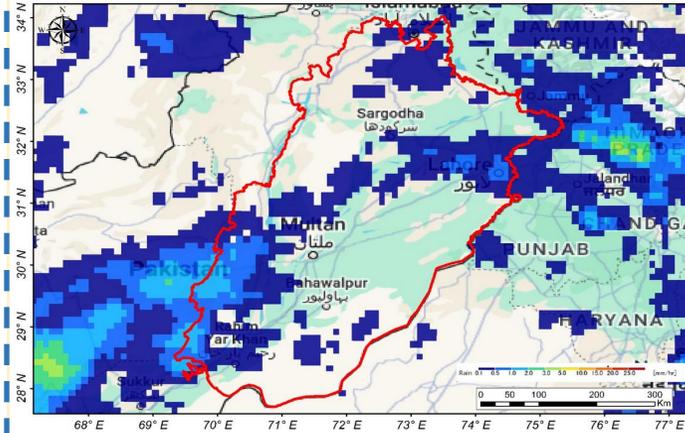


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM FLOOD ALERT FACT SHEET



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 2000 HRS)

- Lahore = 55
- Narowal = 20

WEEKLY RAINFALL OUTLOOK (20th August to 26th August)

Moderate rainfall activity with isolated heavy fall is likely to continue during the period

WEATHER (NEXT 48 HOURS)

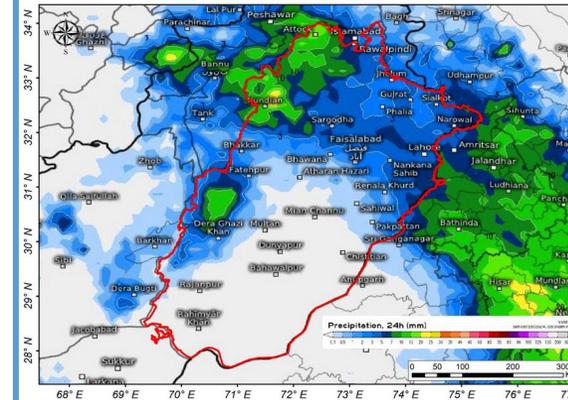
Wet spell is likely to decrease further in Southern parts of the country.

A fresh wet spell of Moderate intensity with isolated Heavy falls is expected over the upper catchments of rivers Indus & Jhelum along with Rawalpindi, Sargodha & DG Khan divisions.

Moderate intensity rainfall is expected over the upper catchments of rivers Chenab, Ravi and Sutlej along with Gujranwala and Lahore divisions.

NEXT 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



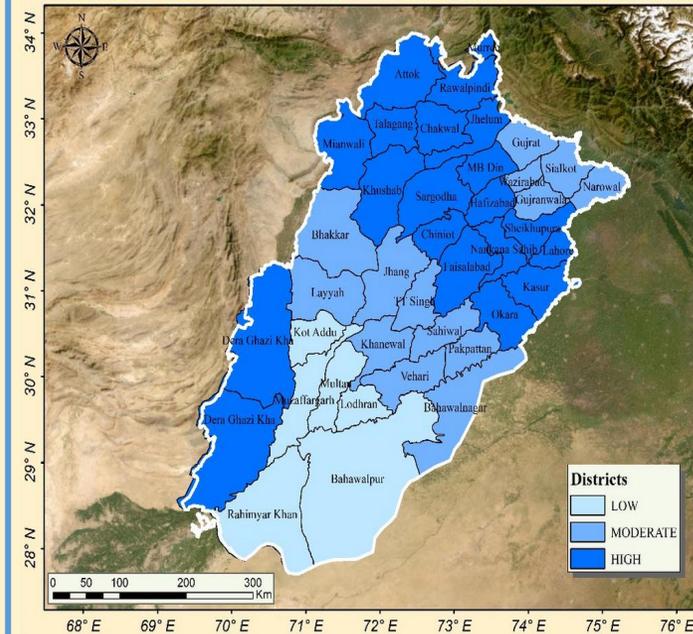
WEATHER FORECAST (NEXT 24 HOURS)

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, Multan and DG Khan divisions.

WEATHER ADVISORY

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

ACCUMULATED RAINFALL



WEATHER ADVISORY

Rain-wind/thunder showers (with isolated heavy falls) are expected in Bahawalpur, Bahawalnagar, Khanpur, Dera Ghazi Khan, Multan, Bhakkar, Mianwali, Khanewal, Lodhran, Muzaffargarh, Kot Addu, Rajanpur, Rahimyar Khan and Layyah on **16th and 17th August with occasional gaps.**

LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla(Pakistan)	Jhelum	1242	1213.85	70.6
Tarbela(Pakistan)	Indus	1550	1549.67	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: 19-Aug-2024 18:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	246,000	256,000	LOW
	Kalabagh	297,161	291,337	LOW
	Chashma	300,489	283,489	LOW
	Taunsa	388,748	378,748	MEDIUM
	Guddu	392,749	392,749	MEDIUM
Kabul	Sukkur	384,794	371,004	MEDIUM
	Kotri	230,824	194,829	NORMAL
	Nowshera	62,600	62,600	LOW
Jhelum	Mangla	17,000	10,000	NORMAL
	Rasul	7,803	5,341	NORMAL
	Marala	68,630	43,360	NORMAL
Chenab	Khanki	54,598	46,611	NORMAL
	Q,Abad	48,062	30,062	NORMAL
	Trimmu	94,510	85,260	NORMAL
	Panjnad	62,600	56,800	NORMAL
Ravi	Jassar	6,353	6,353	NORMAL
	Shahdara	18,365	18,365	NORMAL
	Balloki	48,675	20,875	NORMAL
	Sidhnai	23,625	15,575	NORMAL
Sutlej	GS Wala	1,014	1,014	NORMAL
	Sulemanki	18,664	9,800	NORMAL
	Islam	9,129	8,329	NORMAL

HYDROLOGICAL SITUATION AT 1800 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 1800 HRS, that is, 2180 cusecs.

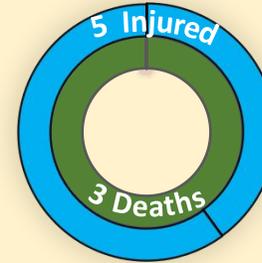
LOW flood limit: 700 - 4700 cusecs

FLOOD SITUATION IN MAJOR RIVERS (20th TO 26th AUG, 2024)

No significant increase in flows is expected in all major rivers

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

Reported in Last 24 hours (till 2100)



- Structural Collapse
- Skylightening
- Drowning
- Electrocution

TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 TO 19.08.2024 (2100 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 19.08.2024 (2100 HRS)

