11 AUGUST 2024

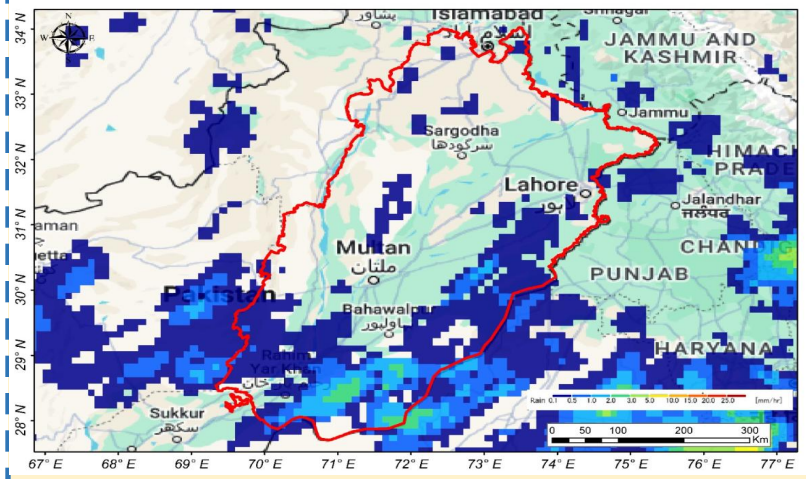
PROVINCIAL DISASTER MANAGEMENT AUTHORITY

CM FLOOD ALERT FACT SHEET

TIME: 0000 HOURS

LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded (24 hours) (Till 1700 HRS, 10th August)

- Bhakkar = 41 °C
- Multan City = 40.5 °C
- Bahawalpur City = 40.2 °C
- Bahawalnagar = 40 °C
- karor (layyah) = 40 °C
- Kot Addu = 40 °C

Maximum Rainfall (mm) recorded Last 21 Hours (till 2300 HRS, 10th August)

- Narowal = 36
- Chaklala-Rawalpindi = 34
- Lahore City = 27
- Lahore Airport = 23

WEEKLY RAINFALL OUTLOOK (11th August to 17th August)

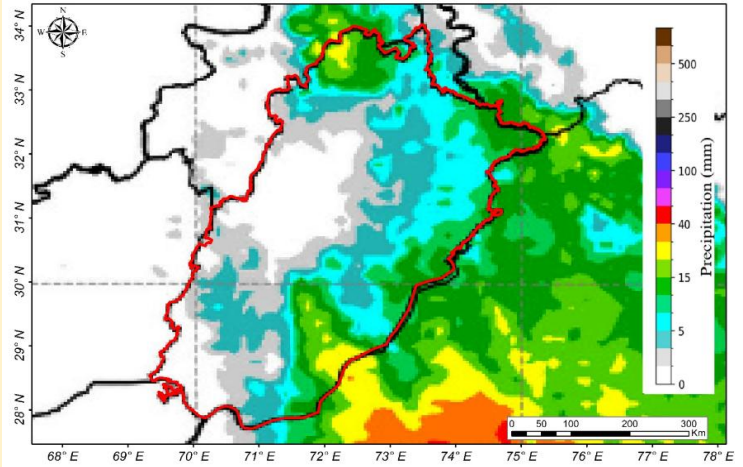
Scattered thunder storm rain of **MODERATE intensity** with isolated **HEAVY FALLS** is likely to continue

NEXT 24 HOURS WEATHER SITUATION

WEATHER FORECAST (upper catchments and division wise)

Scattered to widespread thunder storm rain of **MODERATE TO HEAVY intensity** with isolated **VERY HEAVY FALLS** is expected over the upper catchments of all the major rivers. **Scattered thunder storm rain of moderate intensity** with **isolated heavy falls** is expected over Rawalpindi, Sargodha, Gujranwala, Lahore, Bahawalpur and DG Khan divisions.

ACCUMULATED RAINFALL



WEATHER Forecast

Rain-wind/thunder showers **(with few heavyfalls)** is expected in Murree, Galliyat, Rawalpindi, Attock, Chakwal, Jhelum, Mandi Bahauddin, Sialkot, Narowal, Gujarat, Gujranwala, Hafizabad, Lahore, Sheikhupura, Okara, Kasur, Khushab, Faisalabad, Sargodha and Mianwali, Okara, Bahawalnagar, Bahawalpur, Multan, Khanewal, Sahiwal, Dera Ghazi Khan, Taunsa, Bhakkar, Leh, Rajanpur and Rahim Yar Khan.

DATA SOURCE: JAXA SATELLITE, PMD

LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1209.15	66.3
Tarbela (Pakistan)	Indus	1550	1543.64	92.0
Bhakra (India)	Sutlej	1680	1601.67	46
Pong (India)	Beas	1390	1321.26	56
Thein (India)	Ravi	1732	1612.28	19

FFD Discharge Report

Recorded at: 11-Aug-2024 00:00 PST

River	Site	Inflow		Outflow	
Indus	Tarbela	270,000	↗	252,500	LOW
	Kalabagh	259,613	↘	251,629	LOW
	Chashma	317,563	↘	297,943	LOW
	Taunsa	436,765	→	429,765	MEDIUM
	Guddu	420,830	→	400,090	MEDIUM
	Sukkur	329,160	→	295,550	LOW
	Kotri	161,909	→	121,494	NORMAL
Kabul	Nowshera	66,200	↗	66,200	LOW
Jhelum	Mangla	23,000	→	10,000	NORMAL
	Rasul	2,940	→	0	NORMAL
Chenab	Marala	85,836	↘	68,336	NORMAL
	Khanki	68,418	↘	60,267	NORMAL
	Q.Abad	59,135	↘	41,135	NORMAL
	Trimmu	63,308	→	47,858	NORMAL
	Panjnad	47,494	↘	35,769	NORMAL
Ravi	Jassar	4,660	→	4,660	NORMAL
	Shahdara	11,230	↘	11,230	NORMAL
	Balloki	41,990	↘	13,415	NORMAL
	Sidhnai	25,642	↗	10,892	NORMAL
Sutlej	GS Wala	1,014	→	1,014	NORMAL
	Sulemanki	18,421	→	5,311	NORMAL
	Islam	6,393	→	4,293	NORMAL

DAM	Current Level		Max Level	Dead Level
Tarbela Dam	1543.64	(+0.37)	1550	1402
Mangla Dam	1209.15	(+0.1)	1242	1050

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

FLOOD SITUATION IN MAJOR RIVERS (WEEKLY OUTLOOK: 11 TO 17 AUG, 2024)

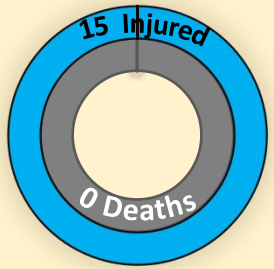
No High flood situation is expected

HYDROLOGICAL SITUATION AT 0000 PST

- **The water flow in the Indus River at Tarbela, Kalabagh and Chashma is at a low flood level, whereas at Taunsa, it is at a Medium flood level.**
- **The water flow in all other rivers in Punjab is currently at normal levels.**

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

Reported in Last 24 hours (till 0000 HRS)



Structural Collapse, Sky-Lightening, Drowning, Electrocution

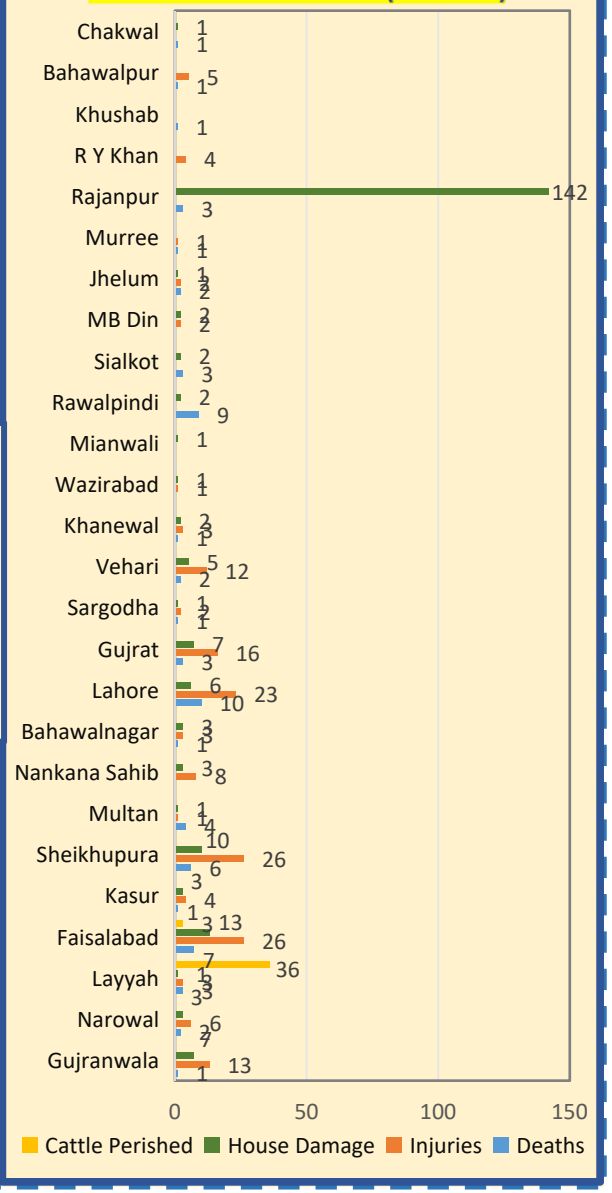
TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 11.08.2024 (0000 HRS)

- Deaths = 63
- Injuries = 161
- House damages = 217
- Cattle perished = 39

GUIDLINES FOR DDMAs

- 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
- DDMAs to issue early warning to the residents of Low-lying areas

30.06.2024 TO 11.08.2024 (0000 HRS)



DATA SOURCE: PMD, Respective DDMAs, PCIW