



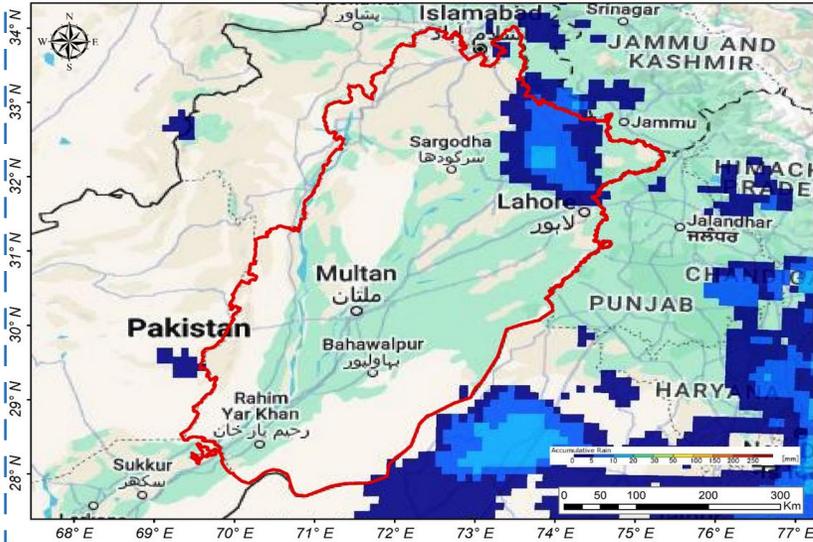
PROVINCIAL DISASTER MANAGEMENT AUTHORITY

CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours

- Attock = 43.0 °C
- Bahawalpur City = 42.5 °C
- Bhakkar = 42.5 °C
- R Y Khan = 42.4 °C
- Khanpur = 42.2 °C
- Kot Addu = 42.0 °C
- Okara = 42.0 °C

Maximum Rainfall recorded in Last 24 hours (mm)

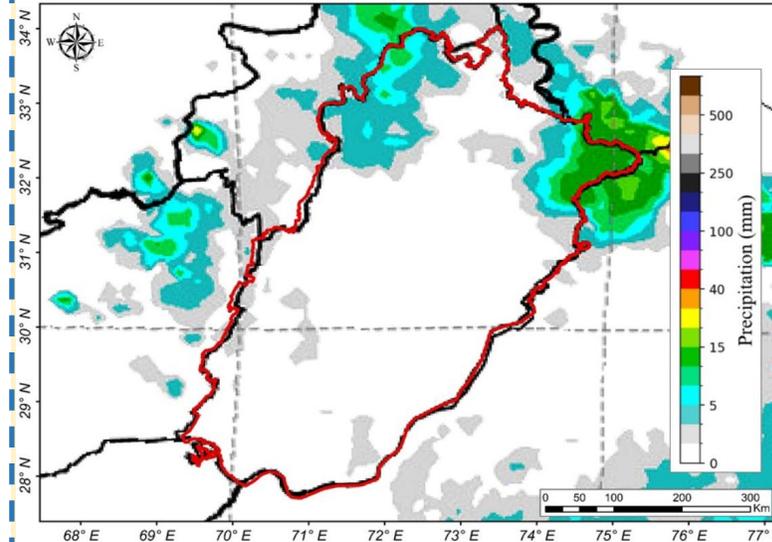
- Gujranwala = 30.8
- Sialkot Airport = 19.8
- Gujrat = 18
- Murree = 16
- Narowal = 12.4

WEATHER ALERT

MORE RAINS-WIND/THUNDER SHOWERS PREDICTED FROM 28th TO 31st JULY WITH OCCASIONAL GAPS

NEXT 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Weather Forecast for Next 24 Hours

Scattered thunder storm rain of moderate intensity with **isolated heavy falls** is expected over the upper catchments of rivers Jhelum, Chenab, Ravi and Sutlej along with Lahore and Gujranwala Divisions. Isolated thunder storms/rain of light to moderate intensity is expected over the upper catchments of rivers Indus along Rawalpindi, Sargodha, DG Khan and Bahawalpur, Divisions.

WEEKLY RAINFALL OUTLOOK

Moderate to heavy rainfall with **isolated very heavy falls** is expected over the upper catchments of all major rivers starting from **July 28th**.

Meteorological Features (influencing the weather in next 24 Hours)

Yesterday's trough of a strong westerly wave over North Iran now lies over northeast Iran and adjacent areas. The Monsoon Low that was over the north Bay of Bengal yesterday has moved westward and is now over north Odisha. Mild moist currents are penetrating the upper parts of the country from the Arabian Sea and Bay of Bengal up to 3000 feet. Additionally, a weak seasonal low is situated over northeast Balochistan.

LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1199.30	57.7
Tarbela (Pakistan)	Indus	1550	1517.35	69
Bhakra (India)	Sutlej	1680	1601.46	39
Pong (India)	Beas	1390	1316.47	25
Thein (India)	Ravi	1732	1615.11	14



FFD Discharge Report

Recorded at: 27-Jul-2024 12:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	201,000	164,400	NORMAL
	Kalabagh	228,970	220,986	NORMAL
	Chashma	252,692	235,036	NORMAL
	Taunsa	222,665	196,613	NORMAL
	Guddu	182,506	143,157	NORMAL
Kabul	Sukkur	125,245	73,815	NORMAL
	Kotri	73,315	31,930	NORMAL
	Nowshera	48,600	48,600	NORMAL
	Mangla	24,000	12,000	NORMAL
Jhelum	Rasul	7,089	0	NORMAL
	Marala	60,174	32,924	NORMAL
	Khanki	53,909	46,009	NORMAL
	Q.Abad	42,141	22,616	NORMAL
	Trimmu	34,216	17,266	NORMAL
Chenab	Panjnad	13,880	0	NORMAL
	Jassar	5,507	5,507	NORMAL
	Shahdara	17,800	17,800	NORMAL
	Balloki	41,910	12,810	NORMAL
Ravi	Sidhnai	22,666	6,866	NORMAL
	GS Wala	1,014	1,014	NORMAL
	Sulemanki	17,288	4,068	NORMAL
Sutlej	Islam	2,926	826	NORMAL

FLOOD SITUATION IN MAJOR RIVERS

After July 29th, flows up to medium-level flood are expected in the Jhelum River upstream and the Chenab River, along with the nullahs of the Ravi and Chenab Rivers. Low to medium-level flows are also expected in the hill torrents of DG Khan

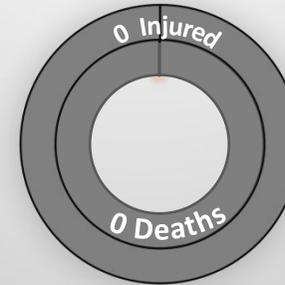
HYDROLOGICAL SITUATION AT 1200 PST

All major rivers are flowing at normal levels.

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1517.35 (+0.43)	1550	1402
Mangla Dam	1199.30 (+0.1)	1242	1050

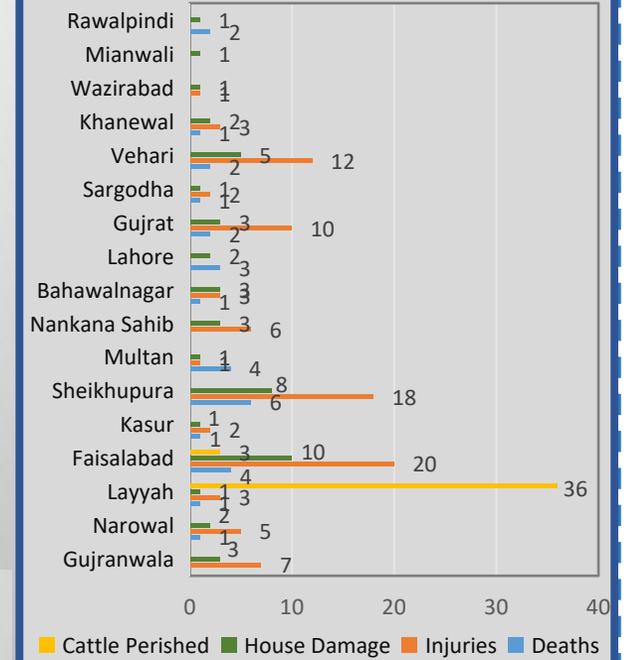
LAST 24 HOURS LOSS/DAMAGE SITUATION (DUE TO RAIN/FLOOD)

Reported in Last 12 Hours



- Structural Collapse
- Sky-Lightening
- Drowning
- Electrocution

30.06.2024 TO 27.07.2024 (1300 HRS)



TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 27.07.2024 (1300 HRS)

- Cattle perished = 39
- House damages = 48
- Deaths = 29
- Injuries = 93

GUIDLINES 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.