

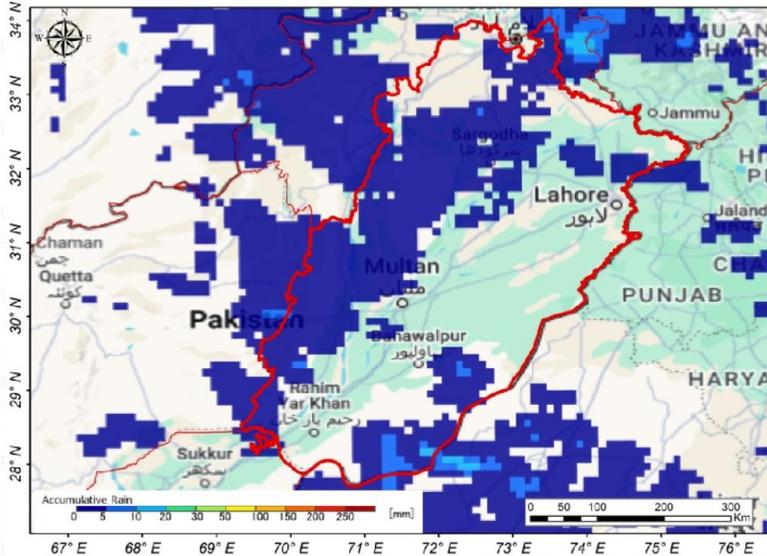


PROVINCIAL DISASTER MANAGEMENT AUTHORITY
CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours

- Bhakkar = 42.5 °C
- R Y khan = 41.7 °C
- Khanpur = 41.5 °C
- Layyah = 41.1 °C
- Attock = 41 °C
- Bahawalnagar = 41 °C
- Noor pur thal = 41 °C
- Jhang = 40.5 °C

Maximum Rainfall recorded in Last 12 hours (mm) (11 AM to 11 PM, 15 July 2024)

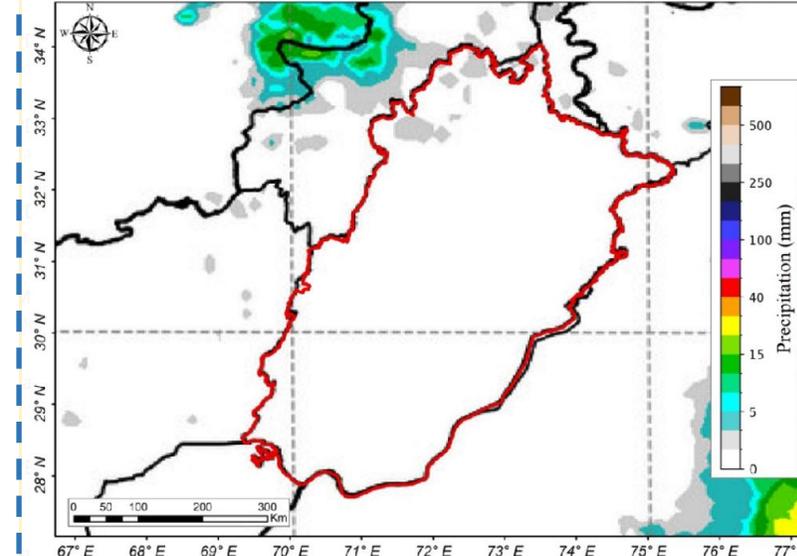
- Multan City = Trace

WEATHER ALERT

MORE MONSOON RAINS DURING THE WEEK WITH OCCASIONAL GAPS IN PUNJAB, 17th to 20th July, 2024

NEXT 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Weather Forecast for Next 24 Hours (Tuesday)

Mainly hot and humid weather is expected in most districts of the province. However, rain-thundershower associated with windstorm/gusty winds is likely at isolated places in Murree, Galliyat, Rawalpindi, Attock, Talagang, Chakwal, Jhelum, Mandi Bahauddin, Gujarat, Lahore, Sheikhpura, Kasur, Sialkot, Narowal, Sahiwal, Faisalabad, Bhakkar, Pakpattan, Bahawalpur, Bahawalnagar, Multan and Dera Ghazi Khan during night hours.

RAINFALL OUTLOOK

No significant flood generating rainfall is expected over the upper catchments of all Major rivers

Meteorological Features (influencing the weather in next 24 Hours)

Yesterday's trough of the westerly wave, previously over northwestern Afghanistan, has moved to the northern part of the country. Moisture from the Bay of Bengal has penetrated the upper part of the country up to 3000 feet and is expected to strengthen in the coming days, while moisture from the Arabian Sea has been temporarily cut off. Light variable winds over most parts of Punjab are favorable for local convective development. A weak seasonal low is located over eastern Balochistan and adjacent areas, and a weak monsoon trough lies south of the Himalayan foothills.

LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1195.30	54.32
Tarbela (Pakistan)	Indus	1550	1523.98	74
Bhakra (India)	Sutlej	1680	1596.83	37
Pong (India)	Beas	1390	1315.39	24
Thein (India)	Ravi	1732	1646.34	31

FFD Discharge Report

Recorded at: 16-Jul-2024 00:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	162,000	163,400	NORMAL
	Kalabagh	203,001	195,011	NORMAL
	Chashma	263,656	245,006	NORMAL
	Taunsa	208,323	183,323	NORMAL
	Guddu	179,515	141,754	NORMAL
Kabul	Sukkur	134,050	81,640	NORMAL
	Kotri	51,160	8,405	NORMAL
	Nowshera	66,300	66,300	LOW
Jhelum	Mangla	30,000	15,000	NORMAL
	Rasul	10,057	0	NORMAL
Chenab	Marala	48,218	22,218	NORMAL
	Khanki	17,596	11,196	NORMAL
	Q.Abad	22,704	9,704	NORMAL
	Trimmu	29,525	13,575	NORMAL
	Panjnad	21,950	8,130	NORMAL
Ravi	Jassar	2,635	2,635	NORMAL
	Shahdara	13,306	13,306	NORMAL
	Balloki	33,510	8,110	NORMAL
	Sidhnai	15,911	661	NORMAL
Sutlej	GS Wala	1,014	1,014	NORMAL
	Sulemanki	19,545	7,389	NORMAL
	Islam	7,400	5,800	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1523.98 (-0.01)	1550	1402
Mangla Dam	1195.30 (+0.15)	1242	1050

FLOOD SITUATION IN MAJOR RIVERS

No High flood situation is expected.

HYDROLOGICAL SITUATION AT 1200 PST

All Major Rivers are flowing at normal levels.

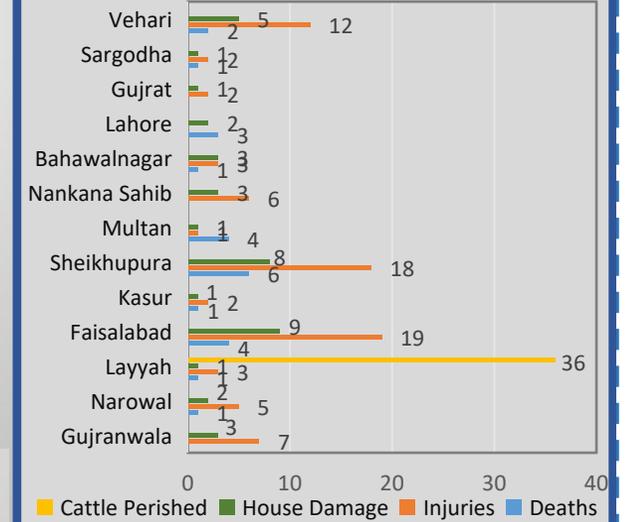
LAST 24 HOURS LOSS/DAMAGE SITUATION

Reported in Last 12 Hours



Structural Collapse Sky-Lightening
Drowning Electrocutation

30.06.2024 TO 16.07.2024 (0100 HRS)



TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 16.07.2024 (0100 HRS)

Cattle perished = 36
House damages = 40
Deaths = 24
Injuries = 80

GUIDELINES TO DDMS

- 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
- DDMS 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.
- Advise residents to keep away from electricity poles and wires.
- Keep PDMA helpline 1129 saved in your mobile to contact in case of emergency.