



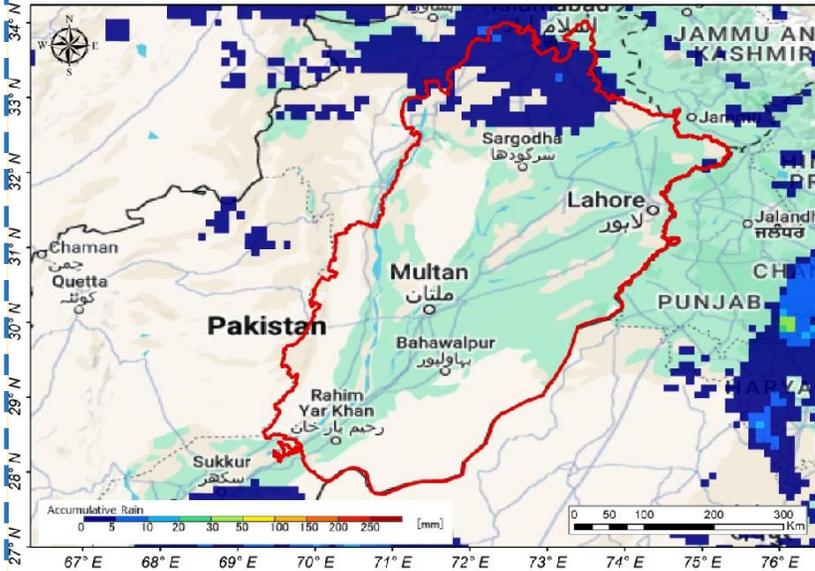
PROVINCIAL DISASTER MANAGEMENT AUTHORITY

CM FLOOD ALERT FACT SHEET



LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours

- Bhakkar = 44 °C
- Noor pur thal = 43.5 °C
- R Y Khan = 43.2 °C
- Attock = 43 °C
- Kot Addu = 42.4 °C
- Bahawalnagar = 42 °C
- Khanpur = 43.2 °C

Maximum Rainfall recorded in Last 24 hours (mm)

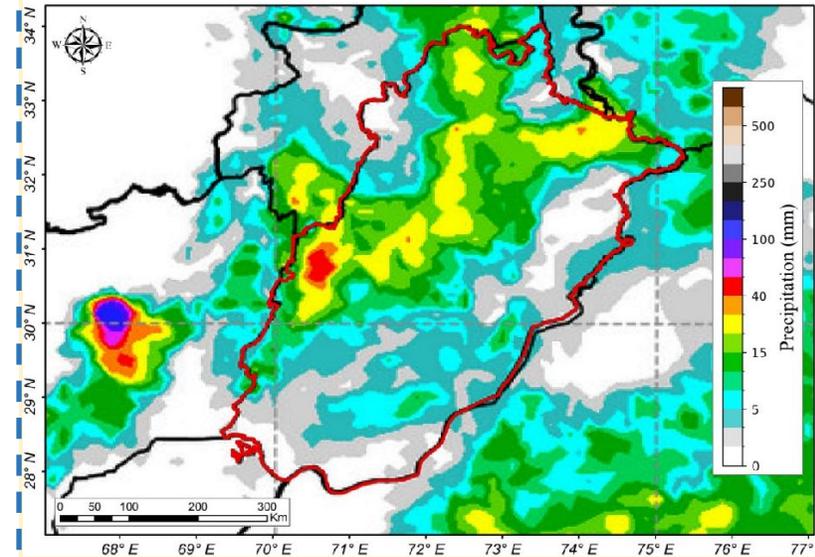
- Jhelum = 54
- Sialkot-City = 47
- Hafizabad = 40
- Mangla = 39
- Gujranwala = 27
- Sialkot A/P = 25
- Chaklala- Rawalpindi = 21

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 (Friday)

Rain-windstorm/thundershower at isolated places in Murree, Galliyat, Attock, Jhelum, Chakwal, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Lahore, Sheikhpura, Sialkot and Narowal, Jhang, Toba Tek Singh, Nankana Sahib, Faisalabad, Okara, Pakpattan, Kasur, Khushab, Sargodha, Layyah, Bhakkar, Mianwali, Bahawalnagar, D.G. Khan, Multan, Khanewal, Muzaffargarh, Kot Addu and Rajanpur.

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)

The trough of a westerly wave remains over northeastern Afghanistan and adjacent Pakistan. Synoptic analysis shows a moderate pressure gradient over northern Afghanistan. Light to moderate moisture from the Bay of Bengal and the Arabian Sea is penetrating the upper parts of the country up to 5,000 feet. The monsoon trough south of the Himalayan foothills is expected to become more pronounced. Additionally, a low-pressure area is likely to form over the northwest Bay of Bengal within the next 24 hours.

LAST 24 HOURS HYDROLOGICAL SITUATION

DAMS	Located at River	Full Reservoir level (ft)	Current Reservoir level	Storage %
Mangla (Pakistan)	Jhelum	1242	1196.25	55
Tarbela (Pakistan)	Indus	1550	1519.87	72
Bhakra (India)	Sutlej	1680	1597.77	38
Pong (India)	Beas	1390	1313.98	23
Thein (India)	Ravi	1732	1646.34	31



FFD Discharge Report

Recorded at: 18-Jul-2024 12:00 PST

River	Site	Inflow	Outflow	Status
Indus	Tarbela	150,000	163,900	NORMAL
	Kalabagh	222,594	214,604	NORMAL
	Chashma	248,037	235,068	NORMAL
	Taunsa	221,661	195,661	NORMAL
	Guddu	176,935	138,023	NORMAL
	Sukkur	127,750	75,690	NORMAL
Kabul	Kotri	68,663	26,008	NORMAL
	Nowshera	49,800	49,800	NORMAL
	Mangla	28,000	15,000	NORMAL
Jhelum	Rasul	10,358	0	NORMAL
	Marala	53,571	27,571	NORMAL
Chenab	Khanki	34,329	27,929	NORMAL
	Q.Abad	33,023	20,023	NORMAL
	Trimmu	20,562	4,412	NORMAL
	Panjnad	20,789	6,929	NORMAL
	Jassar	2,635	2,635	NORMAL
Ravi	Shahdara	11,230	11,230	NORMAL
	Balloki	25,100	600	NORMAL
	Sidhnai	18,344	2,644	NORMAL
	GS Wala	1,014	1,014	NORMAL
Sutlej	Sulemanki	13,510	2,502	NORMAL
	Islam	5,893	4,293	NORMAL

DAM	Current Level	Max Level	Dead Level
Tarbela Dam	1519.87 (-0.15)	1550	1402
Mangla Dam	1196.25 (+0.1)	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.

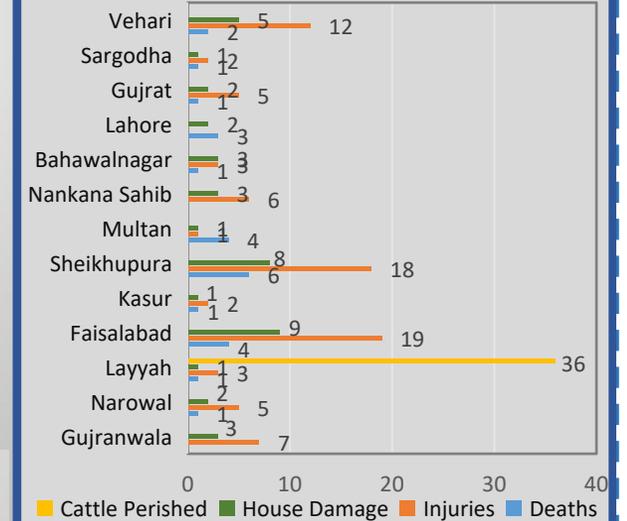
LAST 24 HOURS LOSS/DAMAGE SITUATION (DUE TO RAIN/FLOOD)

Reported in Last 24 Hours



Structural Collapse Sky-Lightening
Drowning Electrocutation

30.06.2024 TO 18.07.2024 (1400 HRS)



TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 18.07.2024 (1440 HRS)

Cattle perished = 36
House damages = 41
Deaths = 25
Injuries = 83

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.