26 JULY 2024

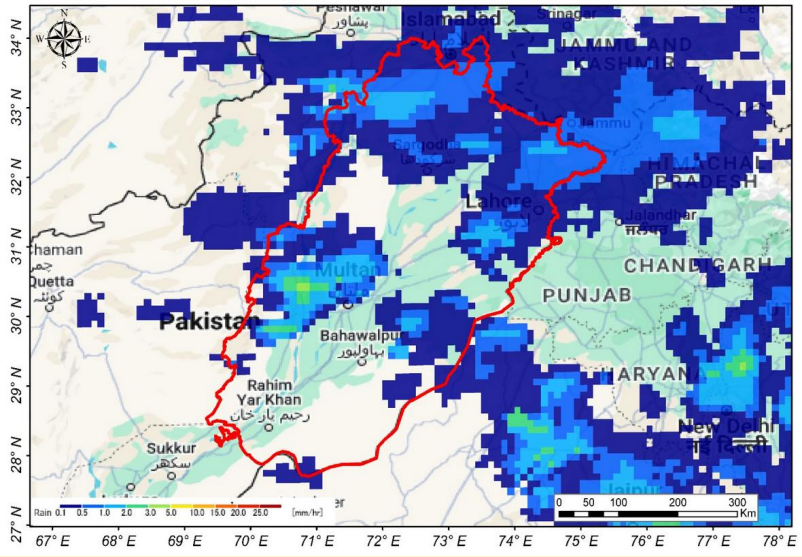
PROVINCIAL DISASTER MANAGEMENT AUTHORITY

CM FLOOD ALERT FACT SHEET

TIME: 0230 HOURS

LAST 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Maximum Temperatures recorded in last 24 hours

- Bhakkar = 43.5 °C
- Attock = 43 °C
- Khanpur = 42.1 °C
- Kot Addu = 42 °C
- Noor pur thal = 42 °C
- Khanewal = 41.8 °C
- R Y Khan = 41.7 °C

Maximum Rainfall recorded in Last 24 hours (mm)

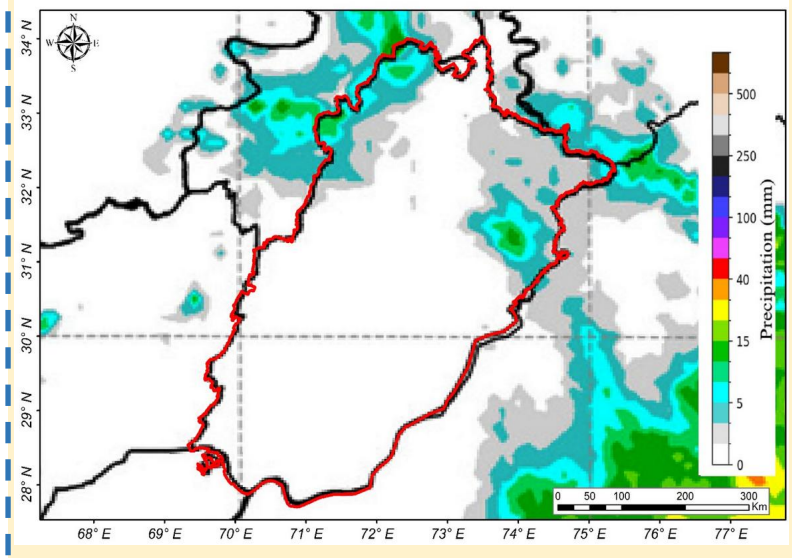
- Mandi Bahauddin = 61
- Chaklala-Rawalpindi = 55
- Mangla = 31
- Gujrat = 30
- Sialkot A/P = 18
- Jhelum = 17
- Murree = 15

WEATHER ALERT

MORE RAINS-WIND/THUNDER SHOWERS PREDICTED DURING THE NEXT WEEK - WITH OCCASIONAL GAPS IN PUNJAB (22nd to 25th July, 2024)

NEXT 24 HOURS WEATHER SITUATION

ACCUMULATED RAINFALL



Weather Forecast for Next 24 Hours

Mainly hot and very humid weather is expected in most parts of the province. However, rain-wind/thunder showers are expected at isolated places in Murree, Galliyat, Sialkot, Narowal, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Lahore, Kasur, Okara and Sheikhupura.

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 29th.

Meteorological Features (influencing the weather in next 24 Hours)

The westerly wave that was over northwestern Pakistan yesterday has moved to Kashmir and its neighboring areas and is expected to continue northeastward. Light moist currents are entering the upper parts of the country from both the Arabian Sea and the Bay of Bengal up to an altitude of 3000 feet. The active monsoon trough is positioned just south of the Himalayas, extending from the Bay of Bengal to the eastern river catchments. Additionally, a weak seasonal low-pressure area is present over north Balochistan.

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	1198.70	57
Tarbela (Pakistan)	Indus	1550	1516.14	68
Bhakra (India)	Sutlej	1680	1597.45	37
Pong (India)	Beas	1390	1313.55	23
Thein (India)	Ravi	1732	1635.58	24

FFD Discharge Report

Recorded at: 26-Jul-2024 00:00 PST

River	Site	Inflow		Outflow	
Indus	Tarbela	208,000	→	266,500	LOW
	Kalabagh	254,823	↗	246,839	NORMAL
	Chashma	250,836	↗	235,036	NORMAL
	Taunsa	225,133	→	198,792	NORMAL
	Guddu	177,815	→	138,478	NORMAL
	Sukkur	128,225	→	77,015	NORMAL
	Kotri	71,461	→	30,076	NORMAL
Kabul	Nowshera	53,000	↗	53,000	NORMAL
Jhelum	Mangla	22,000	↗	12,000	NORMAL
	Rasul	7,140	→	0	NORMAL
Chenab	Marala	71,330	↗	43,630	NORMAL
	Khanki	44,146	↗	36,246	NORMAL
	Q.Abad	34,485	↘	14,960	NORMAL
	Trimmu	25,387	↗	8,437	NORMAL
	Panjnad	13,880	↗	0	NORMAL
Ravi	Jassar	8,846	↘	8,846	NORMAL
	Shahdara	20,626	↘	20,626	NORMAL
	Balloki	48,080	↗	19,180	NORMAL
	Sidhnai	19,766	↗	3,966	NORMAL
Sutlej	GS Wala	360	→	360	NORMAL
	Sulemanki	17,315	→	4,148	NORMAL
	Islam	2,926	→	826	NORMAL

DAM	Current Level		Max Level	Dead Level
Tarbela Dam	1517.14	(-0.08)	1550	1402
Mangla Dam	1198.70	(+0.1)	1242	1050

FLOOD SITUATION IN MAJOR RIVERS

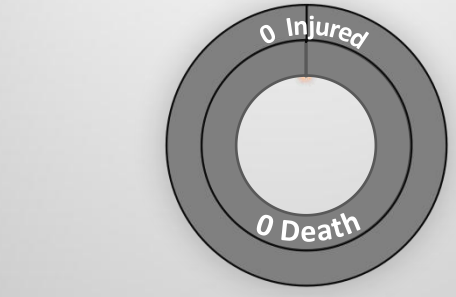
After July 29th, flows up to medium-level flood are expected in the Jhelum River upstream and the Chenab River, along with the nullahs of the Ravi and Chenab Rivers. Low to medium-level flows are also expected in the hill torrents of DG Khan

HYDROLOGICAL SITUATION AT 0000 PST

Water flow at Terbela is in low flood level, whereas all other major rivers are flowing at normal levels.

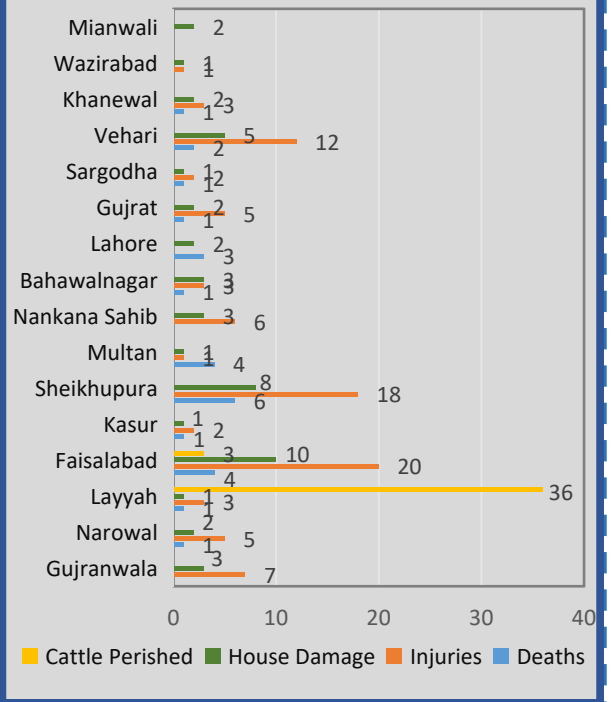
LAST 24 HOURS LOSS/DAMAGE SITUATION (DUE TO RAIN/FLOOD)

Reported in Last 12 Hours



Structural Collapse Sky-Lightening
Drowning Electrocution

30.06.2024 TO 26.07.2024 (0230 HRS)



TOTAL LOSS/DAMAGES COUNTS FROM 30.06.2024 to 26.07.2024 (0230 HRS)

- Cattle perished = 39
- Deaths = 26
- House damages = 47
- Injuries = 88

GUIDLINES TO 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
- Issue advisories to the farming community to avoid irrigating cotton crops where rainfall is forecasted.

DATA SOURCE: PMD, Respective DDMAs