

**GOVERNMENT OF PAKISTAN
PAKISTAN METEOROLOGICAL DEPARTMENT
FLOOD FORECASTING DIVISION
46-JAIL ROAD LAHORE-54000**

BULLETIN No. A-022/25

**Dated: 06th July-2025
Time: 11:25 hours (PST)**

- | | |
|---|--|
| 1. President Secretariat, Islamabad | 14. Chairman NHA, Islamabad |
| 2. PM House, Islamabad | 15. Chief Secretary (All Provinces) |
| 3. Federal Minister for Water Resources, Islamabad | 16. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi |
| 4. Governor (All Provinces) | 17. PDMA'S (DG's All Provinces & AJK) |
| 5. Chairman NDMA, Islamabad | 18. Chairman, Federal Flood Commission, Islamabad |
| 6. Chief Minister (All Provinces) | 19. Chairman, Indus River System Authority, Islamabad |
| 7. Secretary, Ministry of Defence, Islamabad | 20. Chairman, PCRWR, Islamabad |
| 8. Secretary, Aviation Division, Islamabad | 21. Pakistan Commissioner for Indus Waters (PCIW), Islamabad |
| 9. Secretary, Ministry for Water Resources, Islamabad | 22. Chief Engineer, Mangla/Tarbela /Chashma |
| 10. Secretary, Ministry of Information, Islamabad | 23. Chief Engineer, Irrigation (All Provinces) |
| 11. Secretary, Climate change, Islamabad | 24. Chief Engineer, (All Barrages) |
| 12. The Secretary General, Red Crescent, Islamabad | 25. Chief Engineer, C.D.O. (Muzaffarabad) |
| 13. Secretary, Irrigation Department, (All Provinces) | 26. All other concerned |

SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST

I: HYDROLOGICAL SITUATION at 0600 PST AND OUTLOOK

River Indus at Tarbela, Kalabagh and Chashma is in low flood level, while all other rivers are flowing below low-level flood. During next 24-hours river Jhelum upstream Mangla is likely to attain medium flood level with possibility of sharp peak up to high flood, in addition to this there is also a possibility that river Chenab at Marala may attain medium flood level.

WARNING (6th to 9th July)

Flash flooding is expected in the **tributaries of the river Kabul and hill torrents of DG Khan.**

Urban flooding is also expected in Lahore, Gujranwala, Sialkot & Rawalpindi Divisions.

Medium to high level flooding is expected in the nullahs of river Ravi (Bein, Basanter, Deg etc.) and Chenab (Aik, Palkhu, Bhimber, Halsi, Dora). Medium to high level flooding is also expected in the nullahs and rivers of East Balochistan.

II: METEOROLOGICAL FEATURES

1. Yesterday's trough of westerly wave over northeast Afghanistan and adjoining Pakistan today lies over northern parts of the country.
2. A strong Monsoon trough extends from Bay of Bengal to upper parts of the country.
3. Monsoon currents from Arabian sea and Bay of Bengal penetrating into northern parts of the country are anticipated to intensify within next 24-hours.
4. Well-marked Seasonal low lies over Northwest Balochistan with its trough extending northeastwards.

III: WEATHER FORECAST FOR 24-HOURS

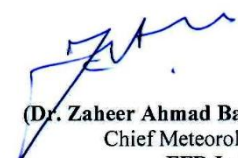
WARNING: **Widespread** thunderstorm/rain with **heavy falls** at scattered places and Torrential rainfall at few places is expected over the upper catchments of all major rivers, including the river Kabul, along with Islamabad, Rawalpindi, Sargodha, Gujranwala, and Lahore Divisions. Scattered thunderstorm/rain of moderate intensity with isolated **heavy falls** is expected over lower KPK, East Balochistan, Sahiwal, Faisalabad and DG Khan Divisions. Isolated thunderstorm/rain of moderate intensity is expected over southeast Sindh, Multan and Bahawalpur Divisions.

IV: WEATHER OUTLOOK FOR NEXT 72-HOURS

Vigorous monsoon activity is likely to continue over the upper half of the country.

V: RIVERS CATCHMENTS RAINFALL RECORDED (MM) DURING LAST 24-HRS (UPTO 0800 PST)

- Indus:** Islamabad [Saidpur=131, PMD H.Q.=85, Chaklala Airbase=43, Shamsabad=34, Golra=32, Pirwidahi & Katcheri=25(each), Airport=20 & Bokra=12], Malam Jabba=30, Lower Dir=25, Kakul=24, Saidu Sharif=15, Bosak Bridge=10, Khaar-Bajaur, Daggar & Khawagoobo Bridge=04(each), Murree=03, Attock, Kamra (Airbase), Warsak Dam & Dir=02(each), Upper Dir & Risalpur=01(each), Buner, Besham, Badin, Ghalanai & Phulra =Trace(each).
- Jhelum:** Jhelum=102, Mangla=90, Kallar=89, Tandali=27, Chattar Kallas=25, Balakot=20, Garhi Dopatta=19, Bandi Abbaspur=08, Palandri=04 & Baba Shah Jalal=01.
- Chenab:** Barnala=21, Sialkot (Cantt=11 & Airport=09), Gujrat & Marala=07(each) & Gujranwala=02.
- Ravi:** Lahore [Shahi Qilla=74, Luckshami=72, Jail Road=57, Township & Shahdara=52(each), Gulburg=51, Qurtba chock=44, Airport=41, Misri Shah=38, Mughal Pura=33, Iqbal Town & Gulshan e Ravi=19(each), Upper Mall=16, Taj Pura=15, Samanabad=12 & Johar Town=10], Narowal=06 & Sahiwal=Trace.
- Sutlej:** Kasur=04 & Bahawalnagar=Trace.
- Others:** Lasbela=14, Zhob=08, Kalat=03, Loralai=01, Khuzdar=Trace & Karachi [Airport & Met complex =Trace (each)].


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore

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I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS

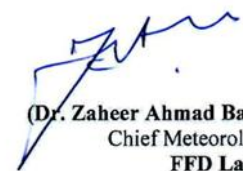
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIRS LEVEL (FEET) at (0600 PST) TARBELA Current: 1520.86 Max. Conservation: 1550.00 Live Storage 71.68% MANGLA Current: 1179.70 Max Conservation: 1242.00 Live Storage 42.33%
INDUS	Widespread thunderstorm/rain	Widespread thunderstorm/rain (Rawalpindi Division)	
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	Isolated thunderstorm/rain (Bahawalpur Division)	

II: QUANTITATIVE FLOOD FORECAST OF GAUGING STATIONS (IN THOUSANDS OF CUSECS)

RIVERS	Stations	Design Capacity	Actual Observations at 0600 PST		Quantitative Forecast for Next 24- hrs (Inflow)	Qualitative Forecasted Flood Level (Inflow)	Max Flood Peaks (In Thousands of Cusecs)	
			Inflow	Outflow			Historical	Flood Season 2025
INDUS	Tarbela	1500	289.0	291.5	280-310	Low	832.0 (2010)	318.00
	Kalabagh	950	299.1	291.2	320-350	-do-	950.0 (1942)	299.13
	Chashma	950	294.3	273.1	320-350	-do-	1038.9 (2010)	295.36
	Taunsa	1100	194.7	176.7	200-230	Below low	960.0 (2010)	210.32
	Guddu	1200	179.0	139.6	No sig. change	-do-	1199.7 (1976)	189.42
	Sukkur	1500	128.6	79.2	-do-	-do-	1166.6 (1986)	128.55
	Kotri	875	48.3	6.1	-do-	-do-	980.3 (1956)	51.38
KABUL	Nowshera	-	42.6	42.6	50-70	Low	391.3 (1990)	67.50
JHELUM	Mangla	1060	58.0	8.0	80-110	Medium Sharp peak up to High	1090.0 (1992)	75.00
	Rasul	850	4.4	0.0	No sig. change	-do-	952.2 (1992)	24.40
CHENAB	Marala	1100	91.5	65.0	120-150	Low to Medium	1100.0 (1957)	110.53
	Khanki	1100	78.4	71.0	90-120	Low	1086.5 (1959)	90.48
	Qadirabad	807	56.1	37.6	70-100	-do-	948.5 (1992)	77.29
	Trimmu	645	21.2	8.2	No sig. change	Below low	944.0 (1928)	36.14
	Punjnad	700	14.5	2.0	-do-	-do-	802.5 (1973)	21.86
RAVI	Jassar	275	0.9	0.9	2-10	-do-	680.0 (1955)	7.60
	Shahdara	250	6.3	6.3	No sig. change	-do-	576.0 (1988)	13.72
	Balloki	225	30.4	9.2	-do-	-do-	389.8 (1988)	43.43
	Sidhnai	150	19.1	4.2	-do-	-do-	330.2 (1988)	21.89
SUTLEJ	G.S. Wala	--	0.1	0.1	-do-	-do-	837.0 (1955)	0.40
	Sulemanki	325	13.0	2.5	-do-	-do-	598.9 (1955)	16.17
	Islam	300	1.4	0.2	-do-	-do-	492.6 (1955)	3.55

Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area R= Rising, F= Falling

Note: Concerned Departments may contact FFD, Lahore for rectification up-dation (if any)


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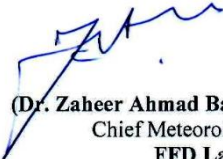
SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (06th-July, 2025 to 12th -July, 2025)

➤ **RAINFALL OUTLOOK:**

Vigorous monsoon activity is likely to continue over the upper catchments of all the major rivers along with north and northeast Punjab upto 10th of July.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

River flows have started increasing **significantly**. Flash flooding is expected in the tributaries of river **KABUL** along with the **HILL TORRENTS OF DG KHAN** Division, north and northeast **BALUCHISTAN**. Additionally **URBAN FLOODING** is likely in metropolitan cities of north and central Punjab upto 10th July.


(Dr. Zaheer Ahmad Babar)
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Note: This forecast is updated on daily basis.