



GOVERNMENT OF PAKISTAN
MINISTRY OF DEFENCE (DEFENCE DIVISION)
PAKISTAN METEOROLOGICAL DEPARTMENT
FLOOD FORECASTING DIVISION
46-JAIL ROAD LAHORE-54000



BULLETIN No. A-046/25

Dated: 30th July-2025
Time: 11:30 hours (PST)

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

SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST

I: HYDROLOGICAL SITUATION at 0600 PST AND OUTLOOK

The River Indus is in medium flood level at Guddu while at Tarbela, Kalabagh, Chashma, Taunsa and Sukkur is in low flood level. All other major rivers are flowing within their normal flows. River Chenab at Marala is expected to attain a medium to high flood level, while Khanki and Qadirabad are also likely to attain medium-level flooding.

Tributaries of river Kabul is likely to experience **moderate flooding** during next 36-Hours.

Urban flooding is also expected in Islamabad, Peshawar, Rawalpindi, Gujranwala and Lahore within next 24-hours.

II: METEOROLOGICAL FEATURES

1. Yesterday's monsoon low over northwest Madhya Pradesh remained stationary.
2. Yesterday's trough of westerly wave over northeast Afghanistan today lies over northern parts of the country.
3. Monsoon currents from the Arabian Sea and Bay of Bengal are penetrating into the country
4. Seasonal low lies over North Balochistan.

III: WEATHER FORECAST FOR 24-HOURS

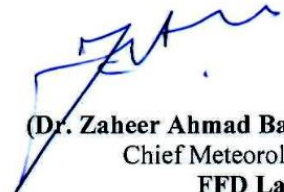
Alert: Scattered to widespread thunderstorm/rain with isolated heavy falls, is expected over the upper catchments of all the major rivers along with Islamabad, Peshawar, Kohat, Bannu, DI Khan, Rawalpindi, Sargodha, Gujranwala and Lahore, Divisions, However Scattered thunderstorm/rain is expected over Faisalabad, Sahiwal, DG Khan Division.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Alert: Wet spell is likely to continue.

V: RIVERS CATCHMENTS RAINFALL RECORDED (MM) DURING LAST>01 24-HRS (UPTO 0800 PST)

- Indus:** Islamabad [Saidpur=91, Shamsabad=81, New Kattarian=75, PMD H.Q=52, Pirwidahi=49, Gawalmandi=42, Bokra=28, Katcheri & Golra=27(each), Airport=19 & Chaklala (Airbase)=09], Phulra=48, Tarbela=46, Shinkari=42, DG Khan (Vehova=33), Attock & Takht Bai=25(each), Risalpur & Oghi=22(each), Mardan=21, Kakul=20, Kohat Airbase=17, Saidu Sharif & Bannu=12(each), Mianwali (Airbase)=11, Murree & Pattan=07(each), Malam Jabba=06, Gupis=04, Confluence point, Bagrote, Drosh & Kalam=02(each), Peshawar (Airbase=02).
- Jhelum:** Kotli=86, Jhelum=83, Mandi Bahauddin=49, Mangla=48, Domel=27, Garhi Dopatta=23, Palandri & Kallar=15(each), Chattar Kallas=14, Muzaffarabad (City=14 & Airport=12), Joharabad=13, Balakot=11, Dhulli=09 & Rawalakot=04.
- Chenab** Barnala=66, Gujranwala (Sheranwala Bagh=52, People Colony=47, Liaqat Bagh=45, City=39 & Model Town=34), Gujrat=42, Sialkot (Airport=39 & Cantt=07 & Marala=04).
- Ravi:** Lahore Airport=04.
- Sutlej:** -NIL-
- Others:** -NIL-


(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)	
INDUS	Scattered to widespread thunderstorm/rain	Scattered to widespread thunderstorm/rain (Rawalpindi Division)	TARBELA	
JHELUM	-do-	-do- (Sargodha Division)	Current:	1537.00
CHENAB	-do-	-do- (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	87.08%
SUTLEJ	-do-	Mainly dry (Bahawalpur Division)	MANGLA	
			Current:	1199.60
			Max Conservation:	1242.00
			Live Storage	58.06%

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	266.0	281.1	280-300	Low	832.0 (2010)	370.00
	Kalabagh	950	290.4	282.6	300-310	-do-	950.0 (1942)	453.29
	Chashma	950	331.3	309.1	310-340	-do-	1038.9 (2010)	447.26
	Taunsa	1000	310.1	296.6	300-320	-do-	960.0 (2010)	447.94
	Guddu	1200	424.2	390.1	420-380	Medium	1199.7 (1976)	424.33
	Sukkur	900	375.3	315.9	370-390	-do-	1166.6 (1986)	375.34
	Kotri	875	166.1	123.6	165-175	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	29.2	29.2	30-45	Below low	391.3 (1990)	68.93
JHELUM	Mangla	1060	43.0	7.0	40-80	Low sharp peak upto medium	1090.0 (1992)	80.00
	Rasul	850	4.3	0.0	No sig. change	Below low	952.2 (1992)	136.08
CHENAB	Marala	1100	85.9	58.9	130R200	Medium to High	1100.0 (1957)	144.38
	Khanki	1100	60.9	55.5	100R190	Medium	1086.5 (1959)	126.61
	Qadirabad	807	54.2	39.2	60R160	-do-	948.5 (1992)	119.84
	Trimmu	645	41.6	30.9	No sig. change	Below low	944.0 (1928)	93.57
	Punjad	700	53.9	39.5	-do-	-do-	802.5 (1973)	54.77
RAVI	Jassar	275	8.6	8.6	5-15	Below low	680.0 (1955)	29.67
	Shahdara	250	7.6	7.6	No sig. change	-do-	576.0 (1988)	15.35
	Balloki	225	30.6	6.3	-do-	-do-	389.8 (1988)	56.31
	Sidhnai	150	22.7	9.3	-do-	-do-	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	0.7	0.7	5-15	Below low	837.0 (1955)	24.62
	Sulemanki	325	15.5	3.9	No sig. change	-do-	598.9 (1955)	25.83
	Islam	300	7.4	5.8	-do-	-do-	492.6 (1955)	20.39

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)

(Dr. Zaheer Ahmad Babar)
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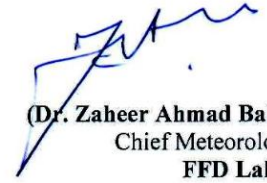
**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (31st July, 2025 to 06th August,
2025)**

➤ **RAINFALL OUTLOOK:**

A fresh Monsoon activity with isolated heavy falls is expected to start from 5th August.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

Flows are likely to increase up to medium level under the influence of upcoming monsoon spell.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore

Note: This forecast is updated on daily basis.