



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



BULLETIN No. A-060/25

Dated: 13th August-2025
Time: 11:45 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:

River Indus at Tarbela, Kalabagh, Chashma and river Chenab at Khanki are in Low flood level, whereas all the other major rivers are flowing within their normal flows.

The Sutlej River at Ganda Singh Wala is expected to attain intermittently upto low flood level for next few days.

The flows are also likely to increase in all the other major rivers along with the tributaries of river Kabul as well as Nullahs of rivers Ravi and Chenab during next 48 hours.

II. METEOROLOGICAL FEATURES:

1. Yesterday's trough of westerly wave over northern parts of Afghanistan today lies over northeast Afghanistan.
2. Monsoon currents from the Arabian Sea are penetrating into the country.
3. A fresh Monsoon low has developed over south Odisha and it is expected to move westwards resulting moist currents from Bay of Bengal are likely to revive within 24-hours.
4. Seasonal low lies over North Balochistan.

III. WEATHER FORECAST FOR 24-HOURS:

Scattered thunderstorm/rain of moderate intensity with isolated **heavy falls** are expected over the upper catchment of all the major rivers along with Islamabad, Rawalpindi, Peshawar, Kohat, Bannu, Gujrat, Gujranwala and Lahore Divisions. Isolated thunderstorm/rain of moderate intensity is expected over DG Khan Division.

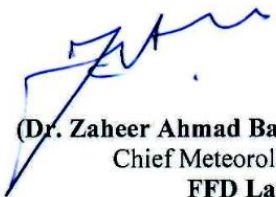
IV. WEATHER OUTLOOK FOR NEXT 48-HOURS:

Alert: Scattered to widespread thunderstorm/rain of moderate intensity with isolated **heavy to very heavy falls** are expected over the upper catchment of all the major rivers.

Scattered thunderstorm/rain of moderate with isolated **heavy falls** are expected over Islamabad, Rawalpindi, Peshawar, Kohat, Bannu, Gujrat, Gujranwala, Lahore, Sahiwal, DI Khan and DG Khan Divisions.

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

- Indus:** Malam Jabba & Shinkiari=17(each), Kakul=11, Murree=09, Islamabad [Saidpur=05, PMD H.Q & Chaklala (Airbase)=Trace(each)] & Besham=Trace.
- Jhelum:** Bandi Abbaspur=23, Kotli=20, Azad Pattan=19, Rawalakot=10, Muzaffarabad [City & Airport=08(each)], Balakot=07, Panjera=06, Garhi Dopatta=05 & Chattar Kallas=Trace.
- Chenab:** Gujranwala=03, Sialkot [Cantt & Airport=01(each)], Hafizabad & Barnala=Trace(each).
- Ravi:** Faisalabad & Sharqpur=01(each), Lahore [Airport & Jail Road=01(each)] & Sheikhpura=Trace .
- Sutlej:** Kasur=Trace.
- Others:** Karachi (Airport)=Trace.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore



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BULLETIN No. B-060/25

Dated: 13th August-2025
Time: 11:45 hours (PST)

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 thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1546.50 Max. Conservation: 1550.00 Live Storage 96.49% MANGLA Current: 1207.15 Max Conservation: 1242.00 Live Storage 64.83%
JHELUM	-do-	Mainly dry (Sargodha Division)	
CHENAB	-do-	Scattered thunderstorm/rain (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	Mainly dry (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	291.0	292.0	290-310	Low	832.0 (2010)	370.00
	Kalabagh	950	300.7	292.7	295-315	-do-	950.0 (1942)	453.29
	Chashma	950	315.9	294.1	300-320	-do-	1038.9 (2010)	447.26
	Taunsa	1000	229.2	211.3	240-260	-do-	960.0 (2010)	447.94
	Guddu	1200	230.3	195.8	220-240	-do-	1199.7 (1976)	424.33
	Sukkur	900	171.4	110.0	180-190	Below Low	1166.6 (1986)	379.46
	Kotri	875	118.7	76.1	100-120	-do-	980.3 (1956)	260.63
KABUL	Nowshera	-	31.4	31.4	35-45	Below low	391.3 (1990)	68.93
JHELUM	Mangla	1060	40.0	7.0	30-60	Below low	1090.0 (1992)	80.00
	Rasul	850	4.6	0.0	No sig. change	-do-	952.2 (1992)	136.08
CHENAB	Marala	1100	106.4	78.8	90-70	Below low	1100.0 (1957)	210.90
	Khanki	1100	128.8	121.5	125F60	-do-	1086.5 (1959)	176.32
	Qadirabad	807	116.4	99.4	125F60	-do-	948.5 (1992)	171.58
	Trimmu	645	35.5	24.4	No sig. change	Below low	944.0 (1928)	93.57
	Punjnad	700	47.1	32.6	-do-	-do-	802.5 (1973)	67.89
RAVI	Jassar	275	34.6	34.6	25-45	Below low	680.0 (1955)	34.64
	Shahdara	250	16.6	16.6	20-30	-do-	576.0 (1988)	21.19
	Balloki	225	38.1	13.1	No sig. change	-do-	389.8 (1988)	56.31
	Sidhnai	150	22.0	6.8	-do-	-do-	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	40.1	40.1	40-50	Low	837.0 (1955)	50.51
	Sulemanki	325	36.9	25.7	30-40	Below low	598.9 (1955)	36.88
	Islam	300	20.6	18.7	20-25	-do-	492.6 (1955)	21.16

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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BULLETIN No. C-060/25

Dated: 13th August-2025
Time: 11:45 hours (PST)

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (14th August, 2025 to 20th August, 2025)**

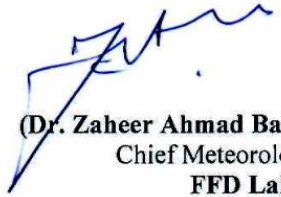
RAINFALL OUTLOOK:

- **Alert:** Scattered to widespread thunderstorm/rain of moderate intensity with scattered heavy falls and isolated very heavy falls are expected over the upper catchment of all the major rivers during the period.

FLOOD SITUATION IN MAJOR RIVERS:

- **Alert: The Sutlej River at Ganda Singh Wala is expected to attain intermittently upto low flood level for next few days subject to releases from India.**

The flows are also likely to increase in all the other major rivers along with tributaries of river Kabul as well as Nullahs of rivers Ravi and Chenab during the period.


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