



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



**BULLETIN No. A-062/25**

**Dated: 15<sup>th</sup> August-2025**  
**Time: 11:50 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 Chashma is in medium flood, while river Indus at Tarbela, Kalabagh and Taunsa & river Chenab at Marala, Khanki and river Sutlej at Ganda Singh Wala are in low flood level, whereas all the other major rivers are flowing within their normal flows.

**ALERT/WARNING:** The River Kabul at Nowshera is likely to attain medium to high flood levels from 2200 PST today. The River Indus at Kalabagh is expected to reach medium to high flood levels from 0800 PST on 16th August, while at Chashma, medium to high flood levels are anticipated from 1600 PST on 16th August.

**The Sutlej River at Ganda Singh Wala is anticipated to remain in low to medium flood level for next few days.**

**II. METEOROLOGICAL FEATURES:**

1. Yesterday's trough of westerly wave over northern parts of the country persists.
2. Moderate Monsoon currents from the Arabian Sea and Bay of Bengal are penetrating into the country up to 5000ft.
3. Yesterday's Monsoon low over southwest Chattisgarh and adjoining Maharashtra persists.
4. Seasonal low lies over North Balochistan.

**III. WEATHER FORECAST FOR 24-HOURS:**

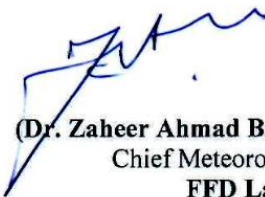
Scattered thunderstorm/rain of moderate intensity with isolated **heavy falls** are expected over the upper catchment of all the major rivers along with Islamabad, Rawalpindi, Peshawar, Kohat, Bannu, DI Khan, Gujrat, Gujranwala and Lahore Divisions.

**IV. WEATHER OUTLOOK FOR NEXT 72-HOURS:**

**Alert:** A fresh wet spell, bringing heavy to **VERY HEAVY RAINFALL**, is expected to commence from the night of 17th August across the **COUNTRY**, particularly over the upper catchments of all major rivers, as well as the northern and northeastern parts of Punjab and southeast Sindh.

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

- Indus:** Shinkiar=149, Lower Dir=98, Malam Jabba & Besham=83(each), Kakul=64, Murree=28, Islamabad [PMD H.Q=26, Shamsabad=22, New Kattarian=21, Pirwidahi=19, Gawalmandi=18, Saidpur=17, Golra & Bokra=16(each), Katcheri=08 & Airport=Trace] Darashoot & Kalam=21(each), Bosak Bridge=18, Dir=15, Oghi & Saidu Sharif=14(each), Phulra=11, Khawagoobo Bridge=05, Mirkhani=04, Skardu=03, Warsak Dam=02, Chowni Bridge Chitral & Tarbela=01(each), Buner, Peshawar (Airport), Daggar, Rahim Yar Khan, Khanpur & Arandu Nullah=Trace(each).
- Jhelum:** DomeI=146, Palandri=104, Chattar Kallas=98, Balakot=86, Bandi Abbaspur=84, Rawalakot=77, Muzaffarabad (City=70 & Airport=63), Kotli=68, Garhi Dopatta=29, Mangla=23, Qila Rohtas=13 & Panjera=Trace.
- Chenab:** Barnala=13, Sialkot (Cantt=11 & Airport=03), Palku=03 & Gujrat=02.
- Ravi:** Lahore [Airport=13, Shahi qilla=09, Shahdara=08, Lukshmi, Jail Road & Township=07(each), Misri shah, Mugal Pura, Johar town & Tajpura=05(each), Gulberg=04, Qurtaba Chowk & Gulshan-e- ravi=03, Iqbal town=02 & Samnabad=01] Narowal=06, Sharqpur=03, Sheikhpura & Okara=Trace(each).
- Sutlej:** Bahawalpur (Airport=03 & City=Trace), Bahawalnagar=02, Chunian=01 & Kasur=Trace.
- Others:** -Nil-

  
**(Dr. Zaheer Ahmad Babar)**  
Chief Meteorologist  
FFD Lahore



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46-JAIL ROAD LAHORE-54000**



**BULLETIN No. B-062/25**

**Dated: 15<sup>th</sup> August-2025**

**Time: 11:50 hours (PST)**

**I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS**

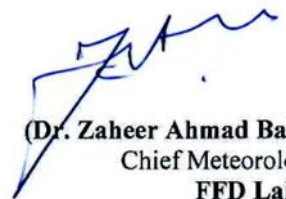
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	<b>RESERVOIRS LEVEL (FEET) at (0600 PST)</b>
INDUS	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	<b>TARBELA</b> Current: 1546.50 Max. Conservation: 1550.00 Live Storage 96.49% <b>MANGLA</b> Current: 1209.35 Max Conservation: 1242.00 Live Storage 66.81%
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (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	381.0	367.7	390-420	Medium	832.0 (2010)	381.00
	Kalabagh	950	353.5	345.5	370R440	-do-	950.0 (1942)	453.29
	Chashma	950	403.9	383.5	390-440	-do-	1038.9 (2010)	447.26
	Taunsa	1000	277.6	261.3	310-320	Low	960.0 (2010)	447.94
	Guddu	1200	231.6	199.2	240-260	-do-	1199.7 (1976)	424.33
	Sukkur	900	196.0	135.1	200-210	-do-	1166.6 (1986)	379.46
	Kotri	875	94.0	52.8	80-90	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	39.6	39.6	90R150	Medium to High	391.3 (1990)	68.93
JHELUM	Mangla	1060	125.0	7.0	160F80	High to Low	1090.0 (1992)	125.00
	Rasul	850	2.9	0.0	No sig. change	Below low	952.2 (1992)	136.08
CHENAB	Marala	1100	170.2	140.6	170F100	Medium to Low	1100.0 (1957)	210.90
	Khanki	1100	124.4	117.0	160F100	-do-	1086.5 (1959)	176.32
	Qadirabad	807	68.1	51.1	70R140	Low	948.5 (1992)	171.58
	Trimmu	645	49.0	37.8	70-100	Below low	944.0 (1928)	93.57
	Punjnad	700	36.7	22.2	No sig. change	-do-	802.5 (1973)	67.89
RAVI	Jassar	275	23.7	23.7	15-25	-do-	680.0 (1955)	37.80
	Shahdara	250	18.4	18.4	No sig. change	-do-	576.0 (1988)	36.48
	Balloki	225	53.5	31.5	50-65	Low	389.8 (1988)	56.31
	Sidhnai	150	20.2	5.0	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	63.2	63.2	60-80	Low	837.0 (1955)	65.90
	Sulemanki	325	44.3	34.7	45-55	-do-	598.9 (1955)	44.34
	Islam	300	24.2	22.3	25-30	Below low	492.6 (1955)	24.21

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)**  
 Chief Meteorologist  
 FFD Lahore



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**BULLETIN No. C-062/25**

**Dated: 15<sup>th</sup> August-2025  
Time: 11:50 hours (PST)**

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR  
RIVERS' CATCHMENTS' (16<sup>TH</sup> AUG-25 TO 22<sup>ND</sup> AUG-25)**

**RAINFALL OUTLOOK:**

**ALERT:** A fresh wet spell, bringing **HEAVY** to **VERY HEAVY** rainfall, is expected to commence from the night of 17th August across the country, particularly over the upper catchments of all major rivers, as well as the northern and northeastern parts of Punjab and southeast Sindh.

**FLOOD SITUATION IN MAJOR RIVERS:**

**WARNING:** The River Kabul at Nowshera is likely to attain medium to high flood levels from 2200 PST today. The River Indus at Kalabagh is expected to reach medium to high flood levels from 0800 PST on 16th August, while at Chashma, medium to high flood levels are anticipated from 1600 PST on 16th August.

**ALERT:** The Sutlej River at Ganda Singh Wala is expected to remain in low to medium flood level for next few days subject to releases from India.

**ALERT:** Medium to High level flows are expected in river Chenab, Jhelum (Upstream) and Kabul (including its tributaries) during 17th to 19th August. River Indus at Tarbela is also expected to attain medium level flows during the period.

  
**(Dr. Zaheer Ahmad Babar)**  
Chief Meteorologist  
FFD Lahore

**Note:** This forecast is updated on daily basis.