



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



**BULLETIN No. A-099/25**

**Dated: 21<sup>st</sup> September-2025**  
**Time: 11:00 hours (PST)**

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

**SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST**

**I. HYDROLOGICAL SITUATION AT 0600 PST AND OUTLOOK:**

- The River Indus at Kotri is in **Medium Flood**, whereas at Guddu and Sukkur is in **Low Flood Level**.
- River Sutlej at Ganda Singh Wala is in **Medium Flood**, whereas at Sulemanki and Islam is in **Low Flood Level**.
- The River Indus at Kotri is likely to remain in **Medium Flood Level** up to the end of this month.

**II. METEOROLOGICAL FEATURES:**

- A fresh westerly wave lies over northwest Iran.
- Seasonal low lies over northwest Balochistan

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

Mainly dry weather is expected.

**IV. WEATHER OUTLOOK FOR 48 Hours:**

Mainly dry weather.

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

**Indus:** -NIL-  
**Jhelum:** -do-  
**Chenab:** -do-  
**Ravi:** -do-  
**Sutlej:** -do-  
**Others:** -do-

**( Muhammad Aleem ul Hassan )**  
**Director**  
**for Chief Meteorologist**  
**FFD Lahore**

**Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area**



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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	Mainly dry	Mainly dry (Rawalpindi Division)	<b>TARBELA</b>	
JHELUM	-do-	-do- (Sargodha Division)	Current:	1550.00
CHENAB	-do-	-do- (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	100%
SUTLEJ	-do-	-do- (Bahawalpur Division)	<b>MANGLA</b>	
			Current:	1239.25
			Max Conservation:	1242.00
			Live Storage	97.22%

**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	105.0	87.1	90-100	Below low	832.0 (2010)	460.00
	Kalabagh	950	144.7	137.4	No sig. change	-do-	950.0 (1942)	472.39
	Chashma	950	158.1	152.3	-do-	-do-	1038.9 (2010)	512.64
	Taunsa	1000	166.9	154.4	-do-	-do-	960.0 (2010)	501.56
	Guddu	1200	273.7	244.9	270 - 240	Low	1199.7 (1976)	635.80
	Sukkur	900	352.0	296.8	345 F 300	Low	1166.6 (1986)	571.80
	Kotri	875	360.8	336.2	360-385	Medium	980.3 (1956)	315.90
KABUL	Nowshera	-	21.3	21.3	No sig. change	Below low	391.3 (1990)	109.90
JHELUM	Mangla	1060	19.0	9.0	15-25	Below low	1090.0 (1992)	260.00
	Rasul	850	5.3	0.0	No sig. change	-do-	952.2 (1992)	136.08
CHENAB	Marala	1100	43.1	33.1	30-40	Below low	1100.0 (1957)	902.24
	Khanki	1100	38.2	31.6	No sig. change	-do-	1086.5 (1959)	1085.80
	Qadirabad	900	37.1	24.8	-do-	-do-	1078.0 (2025)	1078.00
	Chiniot Bridge	807	14.8	14.8	-do-	-do-	855.0 (2025)	855.0
	Trimmu	875	38.7	33.7	-do-	-do-	944.0 (1928)	550.97
	Punjnad	865	118.4	104.1	120 - 90	-do-	802.5 (1973)	703.70
RAVI	Jassar	275	7.4	7.4	No sig. change	Below low	680.0 (1955)	240.50
	Shahdara	250	9.6	9.6	-do-	-do-	576.0 (1988)	219.77
	Balloki	380	29.5	22.5	-do-	-do-	389.8 (1988)	223.39
	Sidhnai	150	28.9	13.6	-do-	-do-	330.2 (1988)	193.47
SUTLEJ	G.S. Wala	--	98.2	98.2	90 - 110	Medium	837.0 (1955)	385.57
	Sulemanki	325	82.6	71.0	70 - 80	Low	598.9 (1955)	154.22
	Islam	300	67.4	65.2	60 - 70	Low	492.6 (1955)	125.10

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)

(Muhammad Aleem ul Hassan)  
 Director  
 for Chief Meteorologist  
 FFD Lahore



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|---|---|

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR RIVERS' CATCHMENTS' (22<sup>nd</sup> SEP-25 TO 28<sup>th</sup> SEP-25)**

**RAINFALL OUTLOOK**

- Mainly dry weather is expected up to 23<sup>rd</sup> September.
- A fresh westerly weather system is approaching to the northern parts of the country, consequently light to moderate intensity rainfall is expected from 24<sup>th</sup> to 25<sup>th</sup> September over the upper catchments of Rivers Indus, Kabul and Jhelum.

**FLOOD SITUATION IN MAJOR RIVERS**

- The River Indus at Kotri is likely to remain in **Medium Flood** Level up to the end of this month.

( Muhammad Aleem ul Hassan )  
Director  
for Chief Meteorologist  
FFD Lahore

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

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