

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

BULLETIN No. A-034/25

Dated: 18<sup>th</sup> July-2025  
Time: 11:15 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**

The River Indus is currently in medium flood level at Kalabagh, while at Tarbela, Chashma, Guddu and Sukkur is in low flood, whereas all other major rivers are flowing within their normal flows.

**Warning:** River Indus at **Kalabagh** and **Chashma** is expected to attain **High flood level** during next 24-hours.

**II: METEOROLOGICAL FEATURES**

1. Yesterday's Monsoon Low over Faisalabad and adjoining areas has become insignificant.
2. Yesterday's trough of westerly wave over northern parts of the country has moved away eastwards.
3. Yesterday's Low-pressure area over northeast Madhya Pradesh has **Intensified** into **DEPRESSION** and today lies over northwest **Madhya Pradesh** (India).
4. Monsoon currents from the Arabian Sea and Bay of Bengal are cutoff temporarily.
5. Seasonal low lies over Northwest Balochistan.

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

Scattered thunderstorm/rain with isolated **Heavy falls** is expected over Bahawalpur Division and northern parts of Sindh Province.

Isolated thunderstorm/rain is also expected over the upper catchments of rivers Sutlej, Ravi, Chenab and Jhelum along with north northeast Punjab.

**IV: WEATHER OUTLOOK FOR NEXT 48-HOURS**

Scattered thunderstorm/rain with isolated **Heavy falls** is expected over Sindh, East Balochistan and South Punjab after 24-hours.

**V: RIVERS CATCHMENTS RAINFALL RECORDED (MM)>02 DURING LAST 24-HRS (UPTO 0800 PST)**

- Indus:** Islamabad [New Kattarian=98, Kacheri=79, Chaklala (Airbase)=74, Pirwidahi & PMD H.Q.=62(each), Saidpur=57, Golra & Shamsabad=52(each), Bokra=43], Rahim Yar Khan=40, Murree=18, Attock=15, Kakul=14, Phulra=08, Oghi=07, Shinkhari=06, Kamra (Airbase)=03, Gilgit, Chilas & Bunji=02(each), Bagrote=01, Risalpur, Astore, Skardu, Mianwali (Airbase) & Bhandu Wala=Trace(each).
- Jhelum:** Chakwal=75, Kallar=46, Palandri & Bandi Abbaspur=21(each), Rohtas=20, Muzaffarabad (Airport=17 & City=16), Kotli=16, Mandibahauddin=12, Garhi Dopatta=09, Chattar Kallas & Domel=07(each), Rawalakot=06, Mangla=04, Balakot=03, Dhulli=01, Sargodha (Airbase & City)=Trace (each).
- Chenab:** Shorkot (Airbase)=34, Hafizabad=16, Sialkot (Airport=15 & City=10), Gujrat=09, Gujranwala=04, Jhang=03, Noorpur Thal=01.
- Ravi:** Okara=13, Sharqpur=07, Narowal=04, Sahiwal=02.
- Sutlej:** Bahawalnagar=07, Chunian=04.
- Others:** Khuzdar=02.



( Muhammad Aleem ul Hassan )  
Director  
for Chief Meteorologist  
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**46-JAIL ROAD LAHORE-54000**

BULLETIN No. B-034/25

Dated: 18<sup>th</sup> July-2025  
Time: 11:15 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	Mainly Dry	Isolated thunderstorm/rain (Rawalpindi Division)	<b>TARBELA</b>	
JHELUM	Isolated thunderstorm/rain	-do- (Sargodha Division)	Current:	1530.00
CHENAB	-do-	-do- (Gujranwala Division)	Max. Conservation:	1550.00
RAVI	-do-	-do- (Lahore Division)	Live Storage	79.83%
SUTLEJ	-do-	Scattered thunderstorm/rain (Bahawalpur Division)	<b>MANGLA</b>	
			Current:	1188.00
			Max Conservation:	1242.00
			Live Storage	48.63%

**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	269.0	262.5	260-280	Low	832.0 (2010)	332.00
	Kalabagh	950	439.0	431.4	470-510	Medium to High	950.0 (1942)	438.97
	Chashma	950	293.4	272.8	470-510	-do-	1038.9 (2010)	441.08
	Taunsa	1000	206.4	196.4	210-220	Below low	960.0 (2010)	441.08
	Guddu	1200	274.6	239.5	240-220	Low	1199.7 (1976)	392.08
	Sukkur	900	319.9	265.0	330F250	Low	1166.6 (1986)	342.09
	Kotri	875	129.0	87.0	130-150	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	38.0	38.0	No sig. change	-do-	391.3 (1990)	68.93
JHELUM	Mangla	1060	75.0	8.0	35-50	Below low	1090.0 (1992)	77.00
	Rasul	850	57.8	46.0	30-50	-do-	952.2 (1992)	136.08
CHENAB	Marala	1100	56.0	32.1	50-70	Below low	1100.0 (1957)	126.61
	Khanki	1100	60.2	54.8	No sig. change	-do-	1086.5 (1959)	126.61
	Qadirabad	807	58.0	47.8	-do-	-do-	948.5 (1992)	95.44
	Trimmu	645	26.2	15.3	-do-	-do-	944.0 (1928)	93.57
	Punjnad	700	33.7	21.3	-do-	-do-	802.5 (1973)	53.40
RAVI	Jassar	275	1.1	1.1	-do-	Below low	680.0 (1955)	29.67
	Shahdara	250	11.2	11.2	-do-	-do-	576.0 (1988)	14.13
	Balloki	225	56.3	38.9	50-60	Low	389.8 (1988)	56.31
	Sidhnai	150	32.5	23.1	30-35	-do-	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	4.1	4.1	-do-	Below low	837.0 (1955)	24.62
	Sulemanki	325	23.0	20.7	-do-	-do-	598.9 (1955)	25.83
	Islam	300	18.9	17.0	-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)

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



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BULLETIN No. C-034/25

Dated: 18<sup>th</sup> July-2025  
Time: 11:15 hours (PST)

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR**  
**RIVERS' CATCHMENTS' (19<sup>th</sup>-July, 2025 to 25<sup>th</sup> -July, 2025)**

➤ **RAINFALL OUTLOOK:**

**Pre-Alert:**

A fresh weather system is likely to affect **significantly** over the upper half of the country along with catchments of Rivers Sutlej, Ravi, Chenab and Jhelum from 21<sup>st</sup> July.  
Moderate rainfall is also expected over the upper catchments of rivers Indus and Kabul

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

➤ **Pre-Alert:**

Flows are likely to increase in all the major rivers from 21st July particularly rivers Chenab and Jhelum along with their associated Nullahs including nullahs of River Ravi.



( Muhammad Aleem ul Hassan)  
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for Chief Meteorologist  
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**Note:** This forecast is updated on daily basis.