

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

BULLETIN No. A-040/25

Dated: 24th July-2025
Time: 11:40 hours (PST)

1. President Secretariat, Islamabad
2. PM House, Islamabad
3. Federal Minister for Water Resources, Islamabad
4. Governor (All Provinces)
5. Chairman NDMA, Islamabad
6. Chief Minister (All Provinces)
7. Secretary, Ministry of Defence, Islamabad
8. Secretary, Aviation Division, Islamabad
9. Secretary, Ministry for Water Resources, Islamabad
10. Secretary, Ministry of Information, Islamabad
11. Secretary, Climate change, Islamabad
12. The Secretary General, Red Crescent, Islamabad
13. Secretary, Irrigation Department, (All Provinces)
14. Chairman NHA, Islamabad
15. Chief Secretary (All Provinces)
16. D.G. Engineers, Eng. Directorate GHQ, Rawalpindi
17. PDMA'S (DG's All Provinces & AJK)
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 Kalabagh and Chashma while at Tarbela, Taunsa, Guddu and Sukkur is in low flood level. All other major rivers are flowing within their normal flows.

Warning: Flash Flooding is expected over the hill torrents of DG Khan Division along with nullahs of East Balochistan.

II: METEOROLOGICAL FEATURES

1. Yesterday's trough of westerly wave over northern parts of the country today lies over Kashmir and adjoining areas and is likely to move away.
2. Monsoon trough lies from Bay of Bengal to South Punjab.
3. Moderate Monsoon currents from Arabian Sea are penetrating to the lower half of the country.
4. Seasonal low lies over North Balochistan.
5. A fresh monsoon low is likely to develop over northwest Bay of Bengal during next 24-Hours.

III: WEATHER FORECAST FOR 24-HOURS

Isolated thunderstorm/rain with few **Heavy falls** is expected over the upper catchments of all the major rivers.

Scattered thunderstorm/rain with isolated **Heavy falls** is expected over Islamabad, Rawalpindi, Gujranwala, Faisalabad, Sahiwal, Sargodha, Lahore, DG Khan, Bahawalpur(Bahawalnagar), Peshawar, Kohat, Bannu and DI Khan Divisions.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

Wet spell is likely to subside further.

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

- Indus:** Attock=76, Takht Bai=68, Mardan=52, Daggar=37, Barkhan=29, Risalpur & Besham=18(each), Peshawar (Airport=15 & Bacha Khan A/P=02), DG Khan (Vehova=14 & Airport=02), Murree=08, Gilgit & Ghalanai=05(each), Kakul, Oghi, Lower Dir, Sakrand & Chilas=04(each), Pulra & Shinkiyari=03(each), Kamra, Mianwali (Airbase) & Dir=02(each), Islamabad (Chaklala Airbase=02)
- Jhelum:** Sargodha (City=69 & Airbase=41), Mandi Bahauddin=50, Kotli=29, Joharabad=20, Jhelum=19, Palandri=18, Chakwal=17, Mangla=13, Bandi Abbaspur & Dhulli=07(each), Kallar & Garhi Dopatta=06(each), Domel=05, Rawalakot=03, Balakot & Chattar Kallas=02(each).
- Chenab:** Noorpur Thal=59, Gujranwala (People Colony=82, Sheranwala Bagh=62, Liaqat Bagh=56, Model Town=49 & City=06), Hafizabad=44, Sialkot (Cantt=20 & Airport=02), Shorkot Airbase=05, Gujrat=04 & Kot Addu=03.
- Ravi:** Sheikhpura=32, Narowal=31, Lahore [Airport=07, Tajpura=04, Jail Road=03, Mughal Pura, Iqbal Town, Johar Town & Qurtta Chowk=02(each)], T.T. Singh=04.
- Sutlej:** -Nil-
- Others:** Sibbi=04.



(Muhammad Aleem ul Hassan)
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for Chief Meteorologist
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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	Isolated thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1530.00 Max. Conservation: 1550.00 Live Storage 79.83% MANGLA Current: 1194.90 Max Conservation: 1242.00 Live Storage 54.20%
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	-do- (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	340.0	331.2	300-330	Low	832.0 (2010)	370.00
	Kalabagh	950	426.7	420.7	420F375	Medium	950.0 (1942)	453.29
	Chashma	950	447.3	433.3	410-440	-do-	1038.9 (2010)	447.26
	Taunsa	1000	360.1	353.6	360-400	-do-	960.0 (2010)	441.08
	Guddu	1200	353.4	316.8	335-365	-do-	1199.7 (1976)	392.08
	Sukkur	900	286.9	230.1	290-305	Low	1166.6 (1986)	342.09
	Kotri	875	163.6	122.3	145-160	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	47.6	47.6	45-60	Low	391.3 (1990)	68.93
JHELUM	Mangla	1060	45.0	7.0	40-60	Below low Sharp peak up to Low	1090.0 (1992)	80.00
	Rasul	850	13.7	5.3	No sig. change	Below low	952.2 (1992)	136.08
CHENAB	Marala	1100	115.1	90.8	115F70	-do-	1100.0 (1957)	144.38
	Khanki	1100	80.9	76.5	80-100	Low	1086.5 (1959)	126.61
	Qadirabad	807	87.3	72.3	90-100	-do-	948.5 (1992)	119.84
	Trimmu	645	51.5	41.0	No sig. change	Below Low	944.0 (1928)	93.57
	Punjad	700	46.2	32.0	50-70	-do-	802.5 (1973)	53.40
RAVI	Jassar	275	8.8	8.8	5-10	Below low	680.0 (1955)	29.67
	Shahdara	250	14.1	14.1	No sig. change	-do-	576.0 (1988)	14.13
	Balloki	225	38.5	16.1	36-40	Low	389.8 (1988)	56.31
	Sidhnai	150	22.4	9.7	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	12.1	12.1	No sig. change	Below low	837.0 (1955)	24.62
	Sulemanki	325	14.2	3.8	-do-	-do-	598.9 (1955)	25.83
	Islam	300	10.0	8.3	-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)



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BULLETIN No. C-040/25

Dated: 24th July-2025
Time: 11:40 hours (PST)

SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (25th July, 2025 to 31st July, 2025)

➤ **RAINFALL OUTLOOK:**

Moderate monsoon activity will likely to continue with gradually subduing rainfall during next three days.

➤ **FLOOD SITUATION IN MAJOR RIVERS:**

Hydrological conditions are likely to remain stable.



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Note: This forecast is updated on daily basis.