



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



BULLETIN No. A-068/25

Dated: 21st August-2025
Time: 11:15 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 Defense, 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:

The River Indus is at the medium flood level at Taunsa and Guddu, while at Kalabagh, Chashma and Sukkur is at the low flood level. The River Sutlej at Ganda Singh Wala and Sulemanki is also at the low flood level. All other major rivers are flowing within their normal ranges.

Alert: In the coming days, river flows at Sutlej (Ganda Singh Wala) and downstream are expected to attain medium flood level subject to releases from Indian reservoirs.

Alert: River Indus at Guddu and Sukkur is expected to rise gradually and will attain High and medium flood level respectively on 22nd August.

II. METEOROLOGICAL FEATURES:

1. Yesterday's low-pressure area over central parts of Chhattisgarh has moved westwards and today lies over northwest Madhya Pradesh.
2. Yesterday's low-pressure area over west Gujarat and adjoining Arabian sea persist.
3. Yesterday's trough of westerly wave over northern parts of Iran today lies over north Afghanistan.
4. Moderate Monsoon currents from Bay of Bengal are penetrating into the country.
5. Seasonal low lies over North Balochistan.

III. WEATHER FORECAST FOR 24-HOURS:

Scattered thunderstorm/rain with isolated heavy falls is expected over south and southeast Sindh.

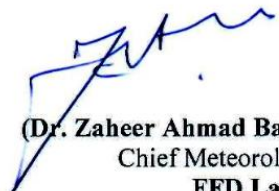
Isolated thunderstorm/rain of moderate intensity is expected over the upper catchments of all the major Rivers along with Islamabad, Rawalpindi, Gujranwala and Lahore Divisions.

IV. WEATHER OUTLOOK FOR NEXT 72-HOURS:

A westerly wave is likely to affect over the upper catchments of river Indus and Kabul after 48-hours.

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

Indu	Tando Jam=67, Shinkhari=55, Hyderabad(Airport=36 & City=35), Thatta & Badin=26(each), Kakul=20, Mirpur Khas=16, Shaheed Benazirabad=10, Chhor=08, Sakrand=06, Dadu=04, Padidan=03, Confluence Point=02, Peshawar [City, Airport & Bacha Khan(AirPort)=01(each)], Ghariala=01 & Khaar-Bajaur=Trace.
Jhelum:	Bandi Abbaspur=Trace.
Chenab:	Sialkot (Airport=17 & Cantt=05), Barnala=4 & Marala=Trace.
Ravi:	Faisalabad=16 & Sharqpur=02.
Sutlej:	-NIL-
Others:	Karachi [Orange Town=113, Faisal Base=43, Korangi=36, Kemari=31, Jinnah Terminal=28, University Road & Masroor=24(each), Airport & DHA=21(each), Gulshan e Hadeed=20, Nazimabad=19, Surjani Town & Saadi Town=16(each), North Karachi=09 & Gulshan-E-Maymar=07], Ormara=Trace.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore



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Dated: 21st August-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)	RESERVOIRS LEVEL (FEET) at (0600 PST)
INDUS	Isolated thunderstorm/rain	Isolated thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1550.00 Max. Conservation: 1550.00 Live Storage 100.00% MANGLA Current: 1217.45 Max Conservation: 1242.00 Live Storage 74.52%
JHELUM	-do-	Mainly dry (Sargodha Division)	
CHENAB	-do-	Isolated 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	225.0	155.5	180-200	Below low	832.0 (2010)	460.00
	Kalabagh	950	309.5	303.1	300F200	Low	950.0 (1942)	472.39
	Chashma	950	285.8	266.9	260-280	-do-	1038.9 (2010)	512.64
	Taunsa	1000	485.0	479.7	480F420	Medium	960.0 (2010)	501.56
	Guddu	1200	439.1	417.7	440R510	High	1199.7 (1976)	439.13
	Sukkur	900	363.5	315.4	370R430	Medium	1166.6 (1986)	379.46
	Kotri	875	129.2	125.8	135-145	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	42.2	42.2	40-55	Below low	391.3 (1990)	109.90
JHELUM	Mangla	1060	36.0	7.0	35-45	Below low	1090.0 (1992)	260.00
	Rasul	850	4.6	0.0	No sig. change	-do-	952.2 (1992)	136.08
CHENAB	Marala	1100	67.6	49.0	60-75	Below low	1100.0 (1957)	210.90
	Khanki	1100	59.6	52.0	50-60	-do-	1086.5 (1959)	176.32
	Qadirabad	807	53.8	36.8	50-60	-do-	948.5 (1992)	171.58
	Trimmu	645	79.4	68.3	60-70	-do-	944.0 (1928)	93.57
	Punjinad	700	70.5	56.3	60-80	-do-	802.5 (1973)	70.47
RAVI	Jassar	275	10.7	10.7	10-15	Below low	680.0 (1955)	61.18
	Shahdara	250	15.8	15.8	No sig. change	-do-	576.0 (1988)	39.78
	Balloki	380	60.8	35.8	50-60	Low	389.8 (1988)	61.40
	Sidhnai	150	28.9	14.4	30-35	-do-	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	70.0	70.0	70-80	Medium	837.0 (1955)	74.39
	Sulemanki	325	63.7	52.8	60-70	Low	598.9 (1955)	74.47
	Islam	300	41.8	39.8	40-50	-do-	492.6 (1955)	41.76

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-068/25

**Dated: 21st August-2025
Time: 11:15 hours (PST)**

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (22nd AUG-25 TO 28th AUG-25)**

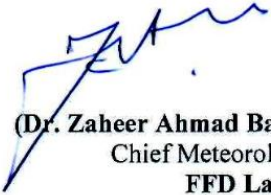
RAINFALL OUTLOOK:

ALERT: Scattered thunderstorm/rain moderate to heavy intensity is also expected over the upper catchments of river Kabul and Indus during the period. Widespread thunderstorm/rain with scattered heavy to very heavy falls/torrential rains is expected over the upper catchments of river Sutlej, Ravi, Chenab and Jhelum along with north and northeast Punjab from 23rd to 27th August.

FLOOD SITUATION IN MAJOR RIVERS:

WARNING: River Indus at Guddu and Sukkur is expected to rise gradually and will attain High and Medium flood level respectively on 22nd August. Medium level flows are expected to record in river Sutlej at Ganda Singh Wala and downstream subject to releases from India.

ALERT: On account of the expected widespread rainfall over the upper catchments of the **eastern rivers, including the Jhelum, their associated nullahs and the tributaries of the River Kabul**, a **significant** rise in flows is anticipated from 24th August onward.


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Note: This forecast is updated on daily basis.