



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



BULLETIN No. A-067/25

Dated: 20th August-2025
Time: 11:45 hours (PST)

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| <ol style="list-style-type: none"> 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) | <ol style="list-style-type: none"> 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 |
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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 Chashma, Taunsa, and Guddu, while at Tarbela, Kalabagh, and Sukkur it 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.

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

Warning: Urban Flooding is expected in the metropolitan cities of Sindh Province.

II. METEOROLOGICAL FEATURES:

1. Yesterday's depression over southeast Orissa has weakened into a low-pressure area and moved rapidly northwestwards, now lies over central parts of Chhattisgarh.
2. A low-pressure area lies over west Gujarat and adjoining Arabian sea.
3. Yesterday's trough of westerly wave over Kashmir has moved away.
4. A fresh trough of westerly wave lies over northern parts of Iran
5. Moderate Monsoon currents from Bay of Bengal are penetrating into the country.
6. Seasonal low lies over North Balochistan.

III. WEATHER FORECAST FOR 24-HOURS:

Widespread thunderstorm/rain with isolated heavy falls is expected over Karachi, Hyderabad, Mirpur Khas, Shaheed Benazirabad and Kalat Divisions along with Sindh Makran coast.

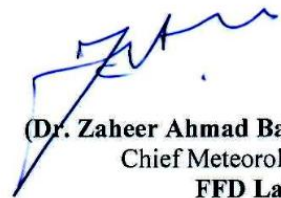
Isolated thunderstorm/rain of moderate intensity is expected over the upper catchments of all the major Rivers along with Islamabad, Rawalpindi, Gujranwala & Lahore Divisions.

IV. WEATHER OUTLOOK FOR NEXT 48-HOURS:

No significant change.

V. RIVERS CATCHMENTS RAINFALL RECORDED (MM) DURING LAST 24-HRS >05(UPTO 0800 PST):

Indus	Ghalanai=60, Hyderabad(Airport=58 & City=43), Shaheed Benazirabad=51, Sakrand=42, Mirpur Khas=19, Murree & Tando Jam=18(each), Mithi=13, Islamabad (PMD H.Q.=10 & Shamsaabad=07), Khaar-Bajaur=10, Thatta=07, Confluence Point=06
Jhelum:	Sargodha (City=54 & Airbase=52), Rawalakot=41, Joharabad=39, Bandi Abbaspur=12, Chattar Kallas=07, Muzaffarabad (Airport) & Dhulli=06(each).
Chenab:	Kot Addu=10, Noorpur Thal=09, Gujranwala=08, Sialkot (Cantt)=06.
Ravi:	Sharqpur=50, Sheikhpura=36, Faisalabad [Gulam Muhammad Abad=31, Airport=17, Allama Iqbal Colony=12, Madina Town=11, Gulistan Colony & Dogar Basti=08(each), Wasa Head Office=07], Lahore (Jail Road)=08.
Sutlej:	-Nil-
Others:	Karachi [Gulshan e Hadeed=178, Kemari=173, Airport=163, Jinnah Terminal=156, Surjani Town=151, Nazimabad=150, North Karachi=149, Saadi Town=146, University Road=145, Korangi=139, DHA=138, Faisal Base=133, Gulshan e Mymar=103, Masroor=101 & Orangi=87], Ormara=28 & Lasbela=21.


(Dr. Zaheer Ahmad Babar)
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 FFD Lahore



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BULLETIN No. B-067/25

Dated: 20 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) TARBELA Current: 1550.00 Max. Conservation: 1550.00 Live Storage 100.00% MANGLA Current: 1217.45 Max Conservation: 1242.00 Live Storage 74.52%
INDUS	Isolated thunderstorm/rain	Isolated thunderstorm/rain (Rawalpindi Division)	
JHELUM	-do-	Mainly dry (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	Isolated thunderstorm/rain (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
	Punjnad	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-067/25

**Dated: 20th August-2025
Time: 11:45 hours (PST)**

**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (21st AUG-25 TO 27th AUG-25)**

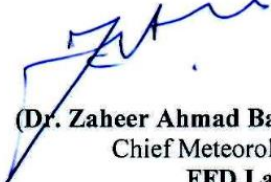
RAINFALL OUTLOOK:

ALERT: 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 August.

FLOOD SITUATION IN MAJOR RIVERS:

WARNING: River Indus at Guddu is expected to rise gradually and will attain High flood level 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 JHELMUM and their associated Nullahs.** a **SIGNIFICANT** rise in flows is anticipated from 24th August onward.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
FFD Lahore

Note: This forecast is updated on daily basis.