



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



BULLETIN No. A-065/25

Dated: 18th 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 Defence, 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 |
|---|---|

SUBJECT: RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST.

I. HYDROLOGICAL SITUATION AT 0600 PST AND OUTLOOK:

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

ALERT/WARNING:

FLASH FLOODING is expected in the tributaries of river Kabul and hill torrents of DG Khan Division & Nullahs of east Balochistan for next 24-Hours. Nullahs of river Ravi and Jhelum (downstream) are likely to attain low to medium level flows during next 24-hours. River Ravi at Shahdara is likely to attain low flood level during next 24 hours.

II. METEOROLOGICAL FEATURES:

1. Yesterday's trough of westerly wave over northeast Afghanistan and adjoining Pakistan today lies over northern parts of the country.
2. Moderate to Strong Monsoon currents from Bay of Bengal and Arabian sea are penetrating into the country up to 7000ft.
3. Yesterday's Monsoon low over southwest Chattisgarh and adjoining Maharashtra has become insignificant, and a well-marked low-pressure area has developed over northwest Bay of Bengal.
4. Seasonal low lies over North Balochistan.

III. WEATHER FORECAST FOR 24-HOURS:

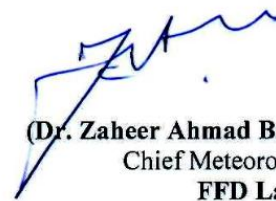
5. Scattered thunderstorm/rain of moderate intensity with isolated heavy fall is expected over the upper catchments of rivers Indus and Jhelum along with Islamabad, Sindh, Rawalpindi, Gujrat, Gujranwala, Lahore, Sahiwal, Multan, DG Khan and Bahawalpur Divisions. Isolated thunderstorm/rain of with one or two heavy falls is expected over upper catchments of rivers Chenab, Ravi and Sutlej along with East Balochistan, Sargodha and Faisalabad Divisions.

IV. WEATHER OUTLOOK FOR NEXT 48-HOURS:

Wet spell is likely to decrease.

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

Indus:	Takht Bai=80, Peshawar [Bacha Khan (Airport)=69, Airport=53 & City=52], DG Khan (Vehova=63, Fort Munro=51 & Airport=10), Mardan=62, Risalpur=61, Ghalanai=42, D.I.Khan(City=38 & Airport=19), Bhakkar=38, Islamabad [New Airport=37, Saidpur=16, Golra=07 & Bokra=06], Mianwali (Airbase)=37, Tarbela=36, Kohat Airbase=33, Phulra & Barkhan=30(each), Layyah=26, Attock=23, Warsak Dam=21, Kamra (Airbase)=19, , Murree=17, Chhor=16, Cherat & Padidan=15(each), Malam Jabba=13, Bosak Bridge=12, Landi Kotal=11, Mithi=10, Saidu Sharif=09, Oghi=08 & Badin=06.
Jhelum:	Chakwal=76, Qila Rohtas=49, Mangla=47, Jhelum=45, Kallar=25, Mandi Bahauddin=24, Palandri=12, Islampura=11, Bandi Abbaspur & Joharabad=08(each), Muzaffarabad (City) & Rawalakot=07(each) & Balakot=06.
Chenab:	Muzzafargarh=41, Noorpur Thal=27 & Jhang=09. Multan (Northern Bypass=78 & Sammejabad=07)
Ravi:	-Nil-
Sutlej:	-do-
Others:	-do-


(Dr. Zaheer Ahmad Babar)
 Chief Meteorologist
 FFD Lahore



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I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS

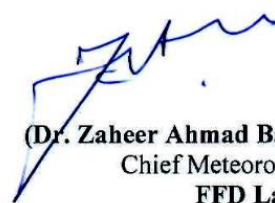
RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	RESERVOIRS LEVEL (FEET) at (0600 PST)	
INDUS	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1546.60 Max. Conservation: 1550.00 Live Storage 96.58% MANGLA Current: 1213.00 Max Conservation: 1242.00 Live Storage 70.26%	
JHELUM	-do-	Isolated thunderstorm/rain (Sargodha Division)		
CHENAB	Isolated thunderstorm/rain	Scattered thunderstorm/rain (Gujranwala Division)		
RAVI	-do-	Isolated thunderstorm/rain (Lahore Division)		
SUTLEJ	-do-	Scattered thunderstorm/rain (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	329.0	379.8	300-330	Low	832.0 (2010)	460.00
	Kalabagh	950	432.4	424.4	430-450	Medium	950.0 (1942)	458.67
	Chashma	950	479.9	462.7	430-470	-do-	1038.9 (2010)	512.64
	Taunsa	1000	454.4	453.9	455-480	-do-	960.0 (2010)	454.36
	Guddu	1200	322.8	299.0	330-360	-do-	1199.7 (1976)	424.33
	Sukkur	900	243.8	189.9	240-270	Low	1166.6 (1986)	379.46
	Kotri	875	84.7	71.2	70-80	Below low	980.3 (1956)	260.63
KABUL	Nowshera	-	51.1	51.1	60-90	Low	391.3 (1990)	109.90
JHELUM	Mangla	1060	22.0	8.0	80-110	Medium Sharp peak unto High	1090.0 (1992)	133.00
	Rasul	850	12.6	8.0	No sig. change	Below low	952.2 (1992)	136.08
CHENAB	Marala	1100	79.1	59.7	80-120	Low	1100.0 (1957)	210.90
	Khanki	1100	80.1	72.5	60-80	Below low	1086.5 (1959)	176.32
	Qadirabad	807	76.5	66.5	50-70	-do-	948.5 (1992)	171.58
	Trimmu	645	80.3	69.1	60-80	-do-	944.0 (1928)	93.57
	Punjnad	700	36.9	23.1	35-45	-do-	802.5 (1973)	67.89
RAVI	Jassar	275	54.8	54.8	60-80	Medium	680.0 (1955)	54.82
	Shahdara	250	20.1	20.1	40-50	Low	576.0 (1988)	36.48
	Balloki	380	48.3	23.9	40-45	-do-	389.8 (1988)	56.31
	Sidhnai	150	29.8	14.7	No sig. change	Below low	330.2 (1988)	50.58
SUTLEJ	G.S. Wala	--	65.9	65.9	65-75	Low	837.0 (1955)	74.39
	Sulemanki	325	69.4	61.0	65-75	-do-	598.9 (1955)	74.47
	Islam	300	33.4	31.8	35-50	-do-	492.6 (1955)	33.39

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)


(Dr. Zaheer Ahmad Babar)
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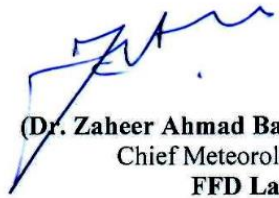
**SUBJECT: WEEKLY SIGNIFICANT WEATHER OUTLOOK FOR
RIVERS' CATCHMENTS' (19th AUG-25 TO 25th AUG-25)**

RAINFALL OUTLOOK:

Monsoon activity is likely to decrease from 19th to 22nd August. It is expected to revive from 23rd August.

FLOOD SITUATION IN MAJOR RIVERS:

Low to Medium level flows will continue in river Indus downstream Tarbela, whereas low flood will continue in river Sutlej at Ganda Singh Wala and downstream.


(Dr. Zaheer Ahmad Babar)
Chief Meteorologist
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Note: This forecast is updated on daily basis.