



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



BULLETIN No: 079/26

Dated: 1st September-2026

Time: 11:15 hours (PST)

DAILY FLOOD BULLETIN 01-SEP-2026

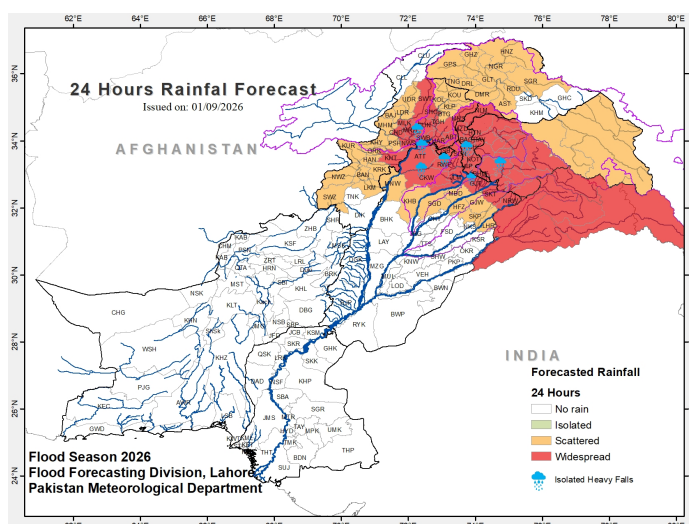
RIVERS AT A GLANCE

INDUS	KABUL	JHELM	CHENAB	RAVI	SUTLEJ
Below Low	Below Low	Below Low	Below Low	Below Low	Below Low

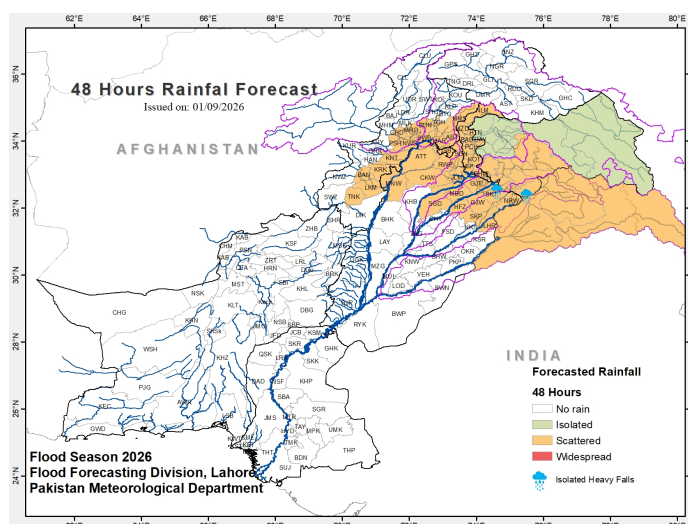
FLOOD SEVERITY SCALE

Below Low	Low	Medium	High	Very High	Exceptionally High
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RAINFALL FORECAST — NEXT 24 & 48 HOURS



Rainfall forecast — next 24 hours



Rainfall outlook — next 48 hours

RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST

I. METEOROLOGICAL FEATURES

- Yesterday's westerly wave over northeast Afghanistan persists and its trough is affecting northern parts of the country.
- Seasonal low-pressure area lies over northeast Balochistan.
- Yesterday's low pressure system over north Bay of Bengal and adjoining northeast Orissa (India) today lies over west West Bengal (India).
- Moist currents from Arabian sea are penetrating into the upper parts of the country up to 3,000 feet.

II. METEOROLOGICAL OUTLOOK

- **Scattered to widespread rain-wind/thunderstorm** is expected over the **upper catchments of all the major rivers, Islamabad, Kashmir, upper Punjab and Upper Khyber Pakhtunkhwa** during **next 36-hours**. However, **isolated heavy fall** is also expected over **Islamabad, Kashmir, along with upper catchments of Indus, Jhelum and Chenab rivers** during the period.

III. HYDROLOGICAL SITUATION at 0600 PST

- **Tarbela reservoir** is currently at its **Maximum Conservation Level**, while **Mangla reservoir** is **77% filled**.
- All major rivers are flowing at normal levels.



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IV. HYDROLOGICAL OUTLOOK

- **River Indus** at **Kalabagh** and **Chashma** is expected to attain **Medium Level Flood** during **next 24-36 hours**.
- Flows in **rivers Jhelum** and **Chenab** and **their associated tributaries** are expected to **increase moderately** during **next 48-hours**.

V. WEATHER FORECAST FOR 24-HOURS

- **Widespread rain-wind/thunderstorm** with **isolated heavy fall** is expected over the **upper catchments** of **Jhelum, Chenab, Ravi and Sutlej rivers, Islamabad, Kashmir,**

Khyber Pakhtunkhwa: Abbottabad, Buner, Charsadda, Haripur, Kohat, Malakand, Mansehra, Mardan, Nowshera, Shangla, Swabi, Swat and Tor Ghar.

Punjab: Attock, Chakwal, Gujrat, Jhelum, Narowal, Rawalpindi and Sialkot.

- **Scattered rain-wind/thunderstorm** is expected over the **upper catchments of Indus river,**

Khyber Pakhtunkhwa: Bajaur, Bannu, Batagram, Hangu, Karak, Khyber, Kohistan, Kurram, Lakki Marwat, Mohmand, North Waziristan, Orakzai, Peshawar and Dir.

Punjab: Gujranwala, Hafizabad, Khushab, Lahore, Mandi Bahauddin, Mianwali, Sargodha and Sheikhupura.

Gilgit-Baltistan: Astore, Darel, Diamir, Ghizer, Gilgit, Gupis, Hunza, Nagar, Rondu, Shigar and Tangir.

- **Mainly hot and humid weather** is expected over remaining most parts of the country.

VI. WEATHER OUTLOOK FOR NEXT 48-HOURS

- **Scattered rain-wind/thunderstorm** is expected over the **upper catchments of Chenab, Ravi and Sutlej rivers, Islamabad, Kashmir,** However, **isolated heavy fall** is also expected over **the upper catchments of Chenab and Ravi rivers.**

Khyber Pakhtunkhwa: Abbottabad, Bannu, Buner, Charsadda, Haripur, Karak, Kohat, Lakki Marwat, Mansehra, Mardan, Nowshera, Peshawar, Swabi, Tank and Tor Ghar.

Punjab: Attock, Chakwal, Gujranwala, Gujrat, Hafizabad, Jhelum, Lahore, Mandi Bahauddin, Mianwali, Narowal, Rawalpindi, Sargodha, Sheikhupura and Sialkot.

- **Isolated rain-wind/thunderstorm** is expected over the **upper catchments of Indus and Jhelum rivers.**
- **Mainly hot and humid weather** is expected over remaining most parts of the country.

WEEKLY SIGNIFICANT OUTLOOK

(02nd September, 2026 to 08th September, 2026)

I. RAINFALL OUTLOOK

- **Scattered to widespread** rainfall activity is expected in the **upper catchments of all the major rivers, upper Punjab and upper Khyber Pakhtunkhwa** till **05th September.**

II. FLOOD OUTLOOK

- Flows in all the **major rivers** along with their **associated nullahs** are expected to **increase moderately** till **05th September.**



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3. 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	Widespread thunderstorm/rain	TARBELA  Level 1550.00 ft 1380.00 dead → 1550.00 max cons.
JHELMUM	Widespread thunderstorm/rain	Scattered thunderstorm/rain	 Storage 100% live 0.960 dead + 5.580 / 6.511 MAF live
CHENAB	Widespread thunderstorm/rain	Scattered thunderstorm/rain	MANGLA  Level 1220.00 ft 1040.00 dead → 1242.00 max cons.
RAVI	Widespread thunderstorm/rain	Scattered thunderstorm/rain	 Storage 76.71% live 1.000 dead + 5.582 / 7.387 MAF live
SUTLEJ	Widespread thunderstorm/rain	Hot and humid	

4. QUANTITATIVE FLOOD FORECAST OF GAUGING STATIONS (IN THOUSANDS OF CUSECS)

RIVERS	Stations	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 2026
INDUS	Tarbela	225.0	219.0	215 - 225	Below Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	255.1	246.8	260 R 480	Low to Medium	950.0	EH (1942)	464.1
INDUS	Chashma	241.7	222.9	250 R 420	Low to Medium	1038.9	EH (2010)	378.6
INDUS	Taunsa	175.5	154.4	180 - 200	Below Low	960.0	VH (2010)	386.3
INDUS	Guddu	189.8	157.8	170 - 180	Below Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	169.0	116.1	150 - 160	Below Low	1166.6	EH (1986)	369.5
INDUS	Kotri	177.9	134.9	180 - 190	Below Low	980.3	EH (1956)	183.1
KABUL	Nowshera	24.9	24.9	20 - 40	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	20.0	8.0	20 - 40	Below Low	1090.0	EH (1992)	137.0
JHELMUM	Rasul	5.1	0.0	No sig. change	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	59.9	36.1	60 - 90	Below Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	61.5	53.6	50 - 80	Below Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	41.9	22.4	50 - 70	Below Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	28.7	17.6	20 - 30	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	47.7	33.5	30 - 50	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	5.5	5.5	05 - 15	Below Low	680.0	EH (1955)	36.2



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RIVERS	Stations	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 2026
RAVI	Shahdara	16.2	16.2	15 - 25	Below Low	576.0	EH (1988)	33.6
RAVI	Balloki	43.2	16.8	40 - 60	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	20.8	5.4	20 - 30	Below Low to Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	0.4	0.4	01 - 05	Below Low	837.0	** (1955)	8.3
SUTLEJ	Sulemanki	16.7	3.1	No sig. change	Below Low	598.9	EH (1955)	27.2
SUTLEJ	Islam	6.7	4.4	No sig. change	Below Low	492.6	EH (1955)	10.7

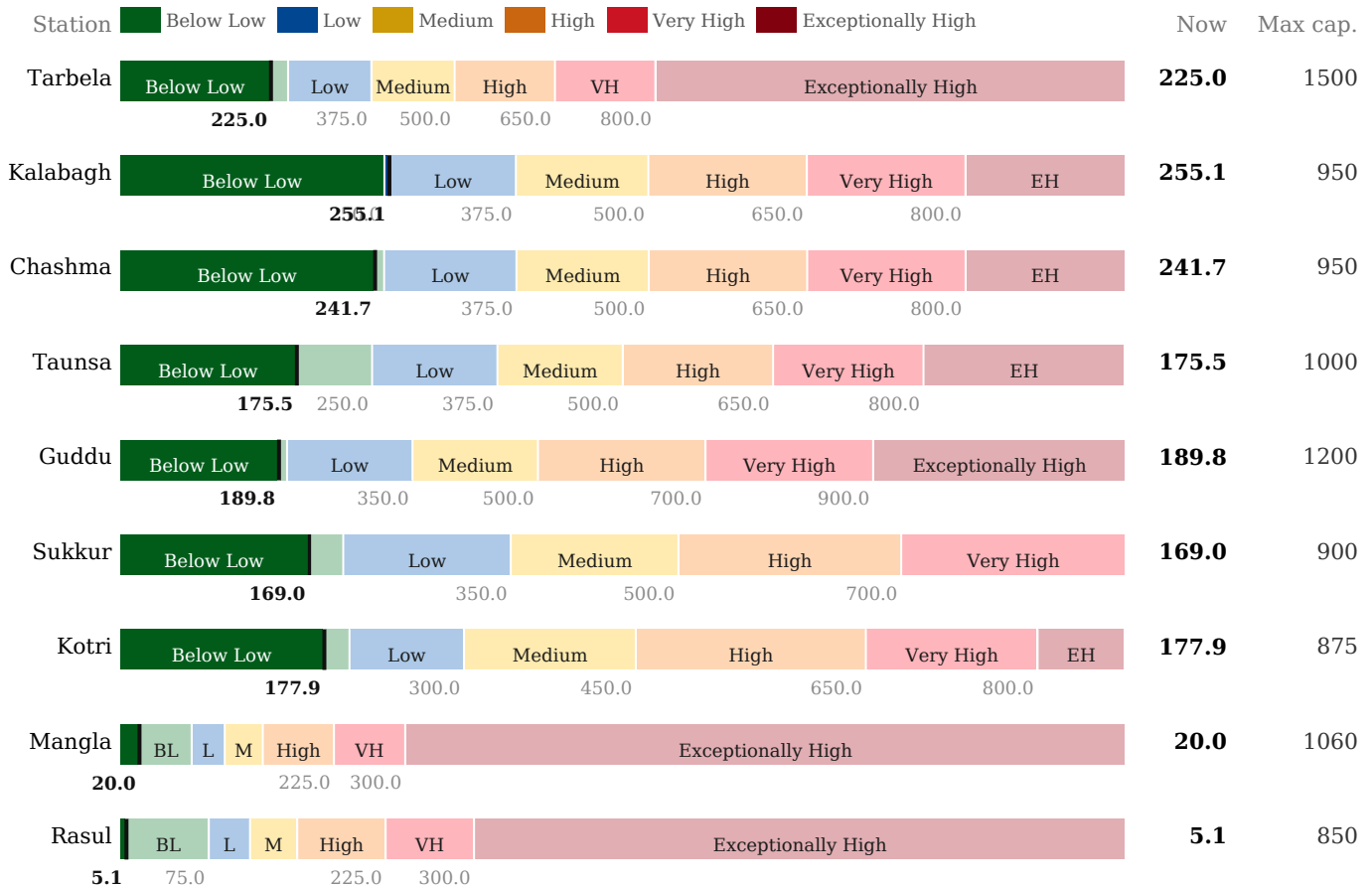
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

Intensity (mm/24 hours): Light ≤ 10, Moderate =10.1 - 30, Heavy=30.1 - 70, Very Heavy=70.1 - 150, Extremely Heavy > 150

Note: Concerned Departments may contact FFD, Lahore for rectification up-dation (if any)

5. HOW CLOSE IS EACH RIVER TO ITS LIMIT?

Kalabagh is in low to medium flood at 255.1 — 119.9 below its medium flood level (375.0). Each bar is one station's own flood levels across its maximum capacity; the solid run is the flow so far, the pale run is the room still left.





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All figures in thousands of cusecs. Full bar = maximum (design) capacity. Solid colour is the flow reached so far and the pale wash beside it is the room still left; the dark line between them is the current reading, printed beneath it. Thin white lines are that station's flood levels with their thresholds beneath, so the same colour can begin at a different point on every bar. Each band is named inside itself — initialled (BL, L, M, H, VH, EH) where the band is too narrow for the words, and left blank where it is too narrow for those. Stations without a design capacity are not shown.



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Rainfall recorded — last 24 hours (upto 0800 PST)



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

Indus: Islamabad [New Kattarian=230, Chaklala (Airbase)=206, Shamsabad=200, Golra=182, PMD H.Q.=159, Pirwidahi=107, Katcheri=103, Saidpur=99, Bokra=72 & New Airport=18], Tarbela=53, Takht Bai=44, Mardan=35, Oghi=31, Dir=24, Attock=23, Kabul=22, Daggar=19, Murree=18, Shinkiari=15, Japan Bridge=12, Bosak Bridge=08, Lower Dir & Saidu Sharif=07(each), Phulra=03, Malam Jabba=02, Kakul=01, Khawagoobo Bridge, Pattan, Peshawar (Airport) & Astore=Trace(each).

Jhelum: Balakot=22, Palandri=16, Kotli=09, **Muzaffarabad** (Airport=04 & City=02) & Garhi Dopatta=02.

Chenab: Gujrat=25, **Sialkot** (Cantt=21 & Airport=02), Gujranwala=16 & Barnala=09.

Others: Karachi Airport=Trace.

Saqib Hussain

Deputy Director

for Chief Meteorologist

FFD Lahore

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16. PDMA's (DGs - 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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SHA-256

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