



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



BULLETIN No: 093/26

Dated: 15th September-2026

Time: 11:45 hours (PST)

DAILY FLOOD BULLETIN 15-SEP-2026

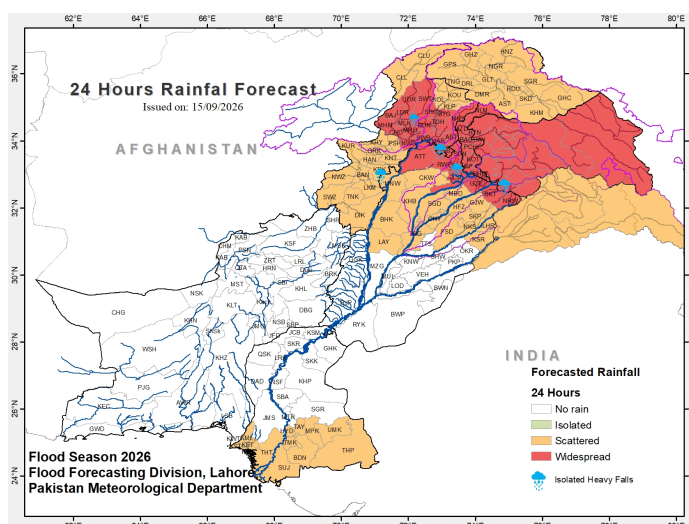
RIVERS AT A GLANCE

INDUS	KABUL	JHELMUM	CHENAB	RAVI	SUTLEJ
Below Low	Below Low	Below Low	Below Low	Below Low	Below Low

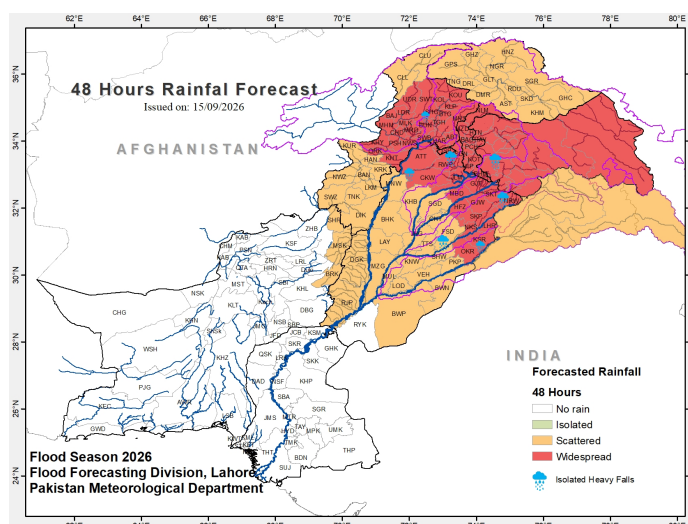
FLOOD SEVERITY SCALE

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

- A shallow trough of westerly wave lies over the northwestern parts of the country.
- Yesterday's low pressure system over east Gujarat (India) moved westwards and today lies over west Gujarat (India) and adjoining southeast Sindh. it is expected to weaken and become insignificant during next 24-hours.
- Seasonal low-pressure area lies over west Balochistan.
- Moderate moist currents from Bay of Bengal are penetrating into the upper and south eastern parts of the country up to 3,000 feet.

II. METEOROLOGICAL OUTLOOK

- **Scattered to Widespread rain-wind/thunderstorm with isolated heavy falls** is expected over the catchments of all the major rivers, Islamabad, Khyber Pakhtunkhwa, Kashmir, Southeastern Sindh, Gilgit-Baltistan and Punjab during next 48-hours.

III. HYDROLOGICAL SITUATION at 0600 PST

- All major rivers are flowing in their normal flows at all gauging stations.



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IV. HYDROLOGICAL OUTLOOK

- Flows in all major rivers are expected to remain within the normal flow range at their respective rim stations.

V. WEATHER FORECAST FOR 24-HOURS

- **Widespread rain-wind/thunderstorm with isolated heavy falls** is expected over **the catchments of all the major rivers, Islamabad and Kashmir**

Khyber Pakhtunkhwa: Abbottabad, Bajaur, Batagram, Buner, Charsadda, Haripur, Mansehra, Malakand, Mardan, Mohmand, Nowshera, Shangla, Swabi, Swat, Tor Ghar and Dir.

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

- **Scattered rain-wind/thunderstorm** is expected over **Gilgit-Baltistan,**

Khyber Pakhtunkhwa: Bannu, Chitral, DI Khan, Hangu, Karak, Khyber, Kohat, Kohistan, Kurram, Lakki Marwat, Orakzai, Peshawar, Waziristan and Tank.

Punjab: Bhakkar, Chakwal, Chiniot, Faisalabad, Gujranwala, Hafizabad, Jhang, Kasur, Khushab, Lahore, Layyah, Mandi Bahauddin, Mianwali, Nankana Sahib, Sargodha and Sheikhupura.

Sindh: Badin, Karachi, Hyderabad, Mirpur Khas, Sujawal, Tando Allahyar, Tando Muhammad Khan, Tharparkar, Thatta, and Umer Kot.

VI. WEATHER OUTLOOK FOR NEXT 48-HOURS

- **Widespread rain-wind/thunderstorm with isolated heavy falls** is expected over **the catchments of all the major rivers, Islamabad and Kashmir**

Khyber Pakhtunkhwa: Abbottabad, Bajaur, Batagram, Buner, Charsadda, Haripur, Khyber, Kohat, Kohistan, Malakand, Mansehra, Mardan, Mohmand, Nowshera, Orakzai, Peshawar, Shangla, Swabi, Swat, Tor Ghar and Dir.

Punjab: Attock, Chakwal, Gujranwala, Gujrat, Hafizabad, Jhelum, Kasur, Lahore, Mandi Bahauddin, Nankana Sahib, Narowal, Okara, Rawalpindi, Sheikhupura and Sialkot.

- **Scattered rain-wind/thunderstorm** is expected over **Gilgit-Baltistan,**

Khyber Pakhtunkhwa: Bannu, Chitral, DI Khan, Hangu, Karak, Kurram, Lakki Marwat, Waziristan and Tank.

Punjab: Bahawalnagar, Bahawalpur, Bhakkar, Chiniot, DG Khan, Faisalabad, Jhang, Khanewal, Khushab, Layyah, Lodhran, Mianwali, Multan, Muzaffargarh, Pakpattan, Rajanpur, Sahiwal, Sargodha, Toba Tek Singh and Vehari.

Balochistan: Barkhan, Musakhel and Sherani.



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WEEKLY SIGNIFICANT OUTLOOK

(16th September, 2026 to 22nd September, 2026)

I. RAINFALL OUTLOOK

- Prevailing **westerly weather system** coupled with moist currents from **Arabian Sea** and **Bay of Bengal**, **Scattered to Widespread rain-wind/thunderstorm** with **isolated heavy falls** is expected over the **upper catchments of all the major rivers, Kashmir, Gilgit-Baltistan, Punjab, Khyber Pakhtunkhwa and north Balochistan till 18th September.**

II. FLOOD OUTLOOK

- Flows in all major rivers along with their associated nullahs are expected to increase slightly during the period.



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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	Widespread rain- wind/thunderstorm	Widespread rain- wind/thunderstorm	TARBELA 
			Level 1542.97 ft 1380.00 dead → 1550.00 max cons.
JHELMUM	Widespread rain- wind/thunderstorm	Widespread rain- wind/thunderstorm	
			Storage 92.76% live 0.960 dead + 5.176 / 6.511 MAF live
CHENAB	Widespread rain- wind/thunderstorm	Widespread rain- wind/thunderstorm	MANGLA 
			Level 1219.60 ft 1040.00 dead → 1242.00 max cons.
RAVI	Widespread rain- wind/thunderstorm	Scattered rain- wind/thunderstorm	
			Storage 76.32% live 1.000 dead + 5.554 / 7.387 MAF live
SUTLEJ	Widespread rain- wind/thunderstorm	Scattered rain- wind/thunderstorm	

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	126.0	130.5	110 - 120	Below Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	190.6	182.4	160 - 180	Below Low	950.0	EH (1942)	464.1
INDUS	Chashma	174.4	164.4	155 - 170	Below Low	1038.9	EH (2010)	378.6
INDUS	Taunsa	155.2	132.4	140 - 150	Below Low	960.0	VH (2010)	386.3
INDUS	Guddu	137.3	110.5	125 - 135	Below Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	99.8	47.6	85 - 95	Below Low	1166.6	EH (1986)	369.5
INDUS	Kotri	131.4	115.2	120 - 130	Below Low	980.3	EH (1956)	184.1
KABUL	Nowshera	16.7	16.7	15 - 25	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	40.0	23.2	20 - 40	Below Low	1090.0	EH (1992)	137.0
JHELMUM	Rasul	23.2	5.3	No sig. change	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	41.7	14.5	60 - 90	Below Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	17.4	9.3	50 - 80	Below Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	26.5	6.9	40 - 60	Below Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	23.0	11.6	20 - 30	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	16.8	2.6	10 - 20	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	3.4	3.4	05 - 15	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	14.5	14.5	20 - 30	Below Low	576.0	EH (1988)	33.6



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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	Balloki	36.0	8.6	35 - 55	Below Low to Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	19.8	4.3	20 - 25	Below Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	0.7	0.7	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	2.2	0.0	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?

Balloki is in below low to low flood at 36.0 — 4.0 below its low flood level (40.0). 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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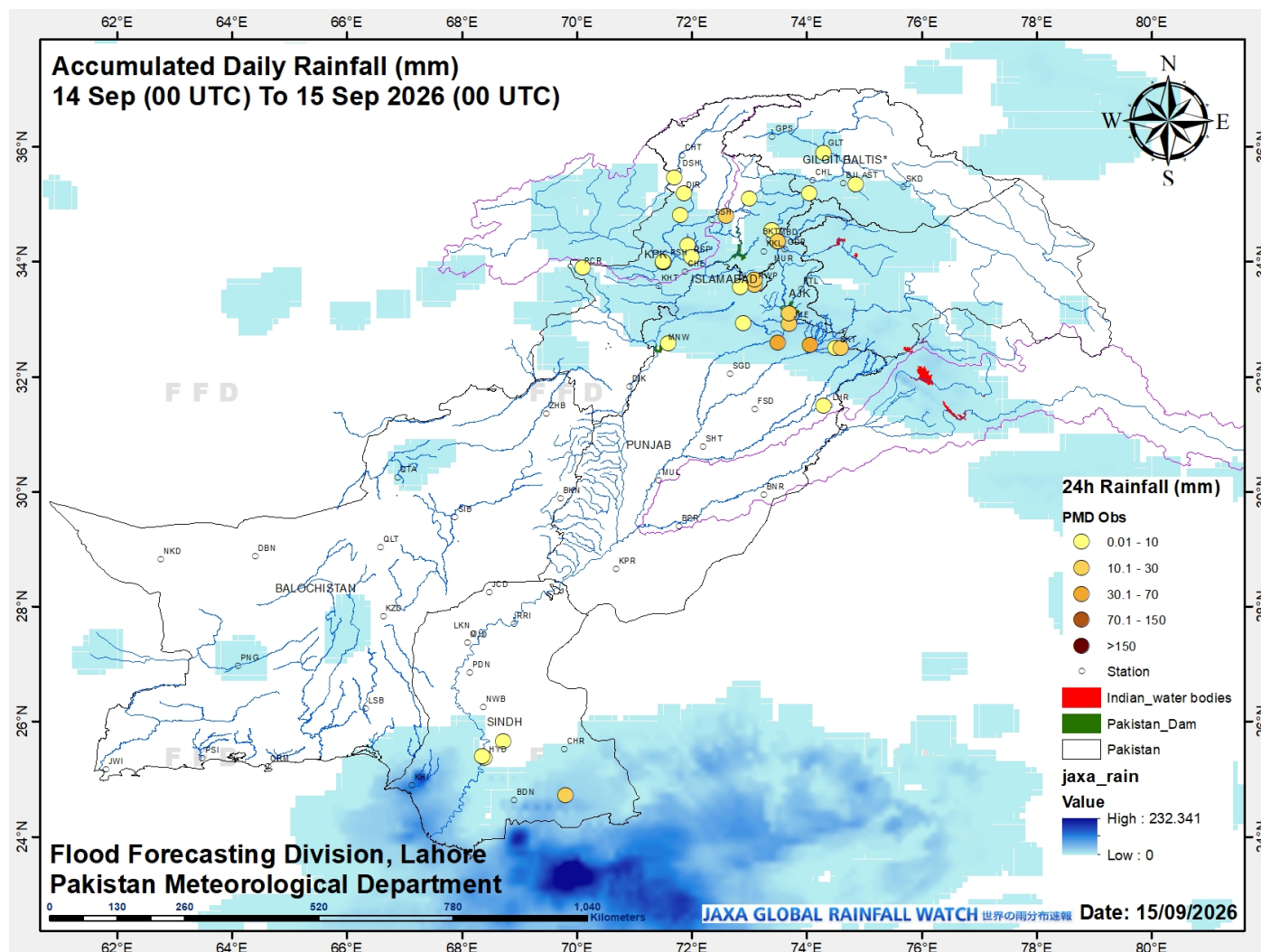


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6. RAINFALL RECORDED — LAST 24-HRS (UPTO 0800 PST)



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** [Bokra=42, New Kattarian & Golra=36(each), Shamsabad=35, Pirwidahi=34, Katcheri & PMD H.Q=19(each), Saidpur & Chaklala=15(each) & New Airport=05], Malam Jabba=23, Mithi=14, Japan Bridge=10, Besham=07, Bosak Bridge=06, Shinkari, Babusar & Tando Jam=05(each), **Peshawar** [Bacha Khan Airport=04, Airport=02 & City=01], Oghi & Parachinar=04(each), Takht Bai & Lower Dir=03(each), Mardan, Pattan & Dir=02(each), **Hyderabad** [Airport=02 & City=01], Tarbela & Astore=01(each), Risalpur, Khawagoobo Bridge, Mianwali (Airbase), Gilgit, Darashoot, Shishi Darosh & Mirkhani=Trace(each).

Jhelum: Mandi Bahauddin=41, Mangla=38, Qila Rohtas=30, Domel=15, **Muzaffarabad** (Airport=14 & City=05), Jhelum=14, Palote=06, Chakwal=03, Balakot & Sara-E-Alamgir=01(each) & Chakri=Trace.

Chenab: Gujrat=30, Shadiwal=18, **Sialkot** (Cantt=16 & Airport=01), Barnala=08, Daulat Nagar=07, Aik Nullah (Ura)=04 & Marala=02.

Ravi: Kot Naina=11 & Lahore (Jail Road)=Trace.

SAQIB HUSSAIN

Deputy Director
for Chief Meteorologist
FFD Lahore

Distribution:

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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



SCAN TO VERIFY

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SHA-256

9816 522b b701 94ae 665b 70c5 28b2 c71e

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