



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



BULLETIN No: 081/26

Dated: 3rd September-2026

Time: 12:30 hours (PST)

DAILY FLOOD BULLETIN 03-SEP-2026

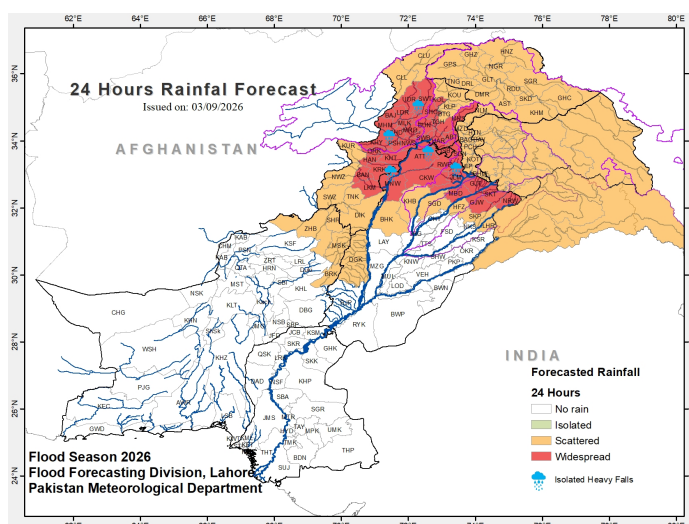
RIVERS AT A GLANCE

INDUS	KABUL	JHELMUM	CHENAB	RAVI	SUTLEJ
Low (Kalabagh, Chashma)	Below Low	Below Low	Below Low	Below Low	Below Low

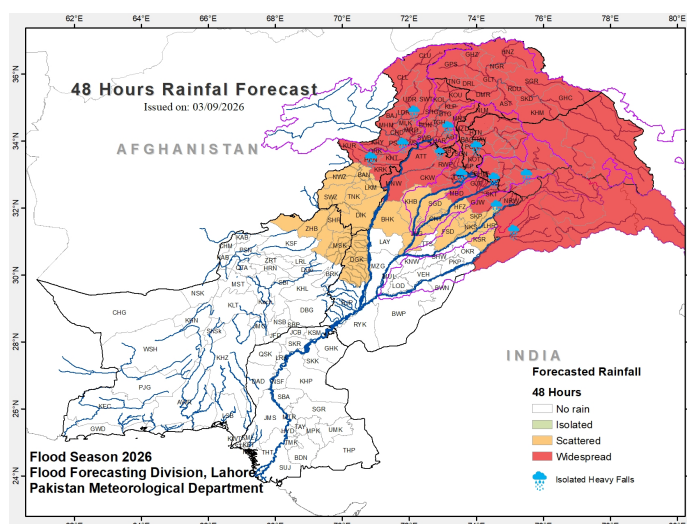
FLOOD SEVERITY SCALE

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 west Afghanistan has moved eastwards and today lies over north western parts of the country.
- Seasonal low-pressure area lies over northeast Balochistan.
- Yesterday's low pressure system over north Chattisgarh today lies over north east Madhya Pradesh.
- Moderate 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 with isolated heavy to very heavy falls** is expected over the **upper catchments of all the major rivers, Islamabad, Kashmir, Gilgit Baltistan, upper Punjab and Upper Khyber Pakhtunkhwa from 03rd evening to 05th September.**

III. HYDROLOGICAL SITUATION at 0600 PST



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- **Tarbela reservoir** is currently at its **Maximum Conservation Level**, while **Mangla reservoir** is **78%** filled.
- **River Indus** at **Kalabagh** and **Chashma** is at **Low Flood Level**.
- All other major rivers are flowing in their normal flows at other gauging stations.

IV. HYDROLOGICAL OUTLOOK

- Flows in **rivers Indus, Jhelum, Chenab and Ravi** along with **their associated tributaries** are expected to **increase moderately from 04th to 05th September**.
- **Flash Flooding** is expected in the **streams of Khyber Pakhtunkhwa** and **tributaries of river Kabul from 03rd evening to 05th September. September.**
- **Urban Flooding** is also expected in **Jhelum, Gujrat, Gujranwala, Sialkot, Narowal and Rawalpindi from 04th to 05th September.**

V. WEATHER FORECAST FOR 24-HOURS

- **Widespread rain-wind/thunderstorm** with **isolated heavy falls** is expected over the upper catchments of **Indus and Kabul rivers, Islamabad,**

Khyber Pakhtunkhwa: Bajaur, Bannu, Buner, Charsadda, Hangu, Haripur, Karak, Khyber, Kohat, Kohistan Lower, Lakki Marwat, Lower Dir, Malakand, Mansehra, Mardan, Mohmand, Nowshera, Orakzai, Peshawar, Shangla, Swabi, Swat, Tor Ghar and Upper Dir

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

- **Scattered rain-wind/thunderstorm** is expected over **upper catchments of Jhelum, Ravi, Chenab and Sutlej Rivers, Kashmir, Gilgit Baltistan,**

Khyber Pakhtunkhwa: Batagram, Chitral Lower, Chitral Upper, D. I. Khan, Kohistan, Kurram, Waziristan and Tank.

Punjab: Bhakkar, Dera Ghazi Khan, Hafizabad, Khushab, Lahore, Sargodha and Sheikhupura.

Balochistan: Barkhan, Musakhel, Sherani and Zhob.

VI. WEATHER OUTLOOK FOR NEXT 48-HOURS

- **Widespread rain-wind/thunderstorm** with **isolated heavy to very heavy falls** is expected over **the upper catchments of all the major rivers, Islamabad, Kashmir, Gilgit Baltistan,**

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

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

- **Scattered rain-wind/thunderstorm is expected over**

Khyber Pakhtunkhwa: Bannu, DI Khan, Lakki Marwat, Waziristan and Tank.



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Punjab: Bhakkar, Chiniot, Dera Ghazi Khan, Faisalabad, Hafizabad, Jhang, Kasur, Khushab, Lahore, Nankana Sahib, Sargodha and Sheikhpura.

Balochistan: Musakhel, Sherani and Zhob.

WEEKLY SIGNIFICANT OUTLOOK

(04th September, 2026 to 10th September, 2026)

I. RAINFALL OUTLOOK

- **Scattered to widespread rain-wind/thunderstorm** with **isolated heavy** to **very heavy falls** is expected in the **upper catchments of all the major rivers, Islamabad, Kashmir, Gilgit Baltistan, upper Punjab and upper Khyber Pakhtunkhwa** till **05th September**.
- **Monsoon activity will subside after 05th September.**

II. FLOOD OUTLOOK

- Flows in **rivers Indus, Jhelum, Chenab and Ravi** are expected to **increase moderately** from **04th to 05th September**.
- **Medium to High Flows** in Nullahs of **rivers Jhelum (Suketar, Jabba, Kahan and Bunha), Chenab (Bhimber, Halsi, Palku, Aik, Dota, Doara and Dowara) and Ravi (Basantar, Bein, Deg, Sakki)** are expected from **04th to 06th September**.
- **Flash Flooding** is expected in the **streams of Khyber Pakhtunkhwa and tributaries of river Kabul** from **04th to 05th September**.
- **Urban Flooding** is also expected in **Islamabad, Rawalpindi, Jhelum, Gujrat, Gujranwala, Sialkot and Narowal** from **04th to 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	Widespread thunderstorm/rain	Widespread thunderstorm/rain	TARBELA  Level 1550.00 ft 1380.00 dead → 1550.00 max cons.
JHELMUM	Scattered thunderstorm/rain	Scattered thunderstorm/rain	 Storage 100.00% live 0.960 dead + 5.580 / 6.511 MAF live
CHENAB	Scattered thunderstorm/rain	Widespread thunderstorm/rain	MANGLA  Level 1220.90 ft 1040.00 dead → 1242.00 max cons.
RAVI	Scattered thunderstorm/rain	Scattered thunderstorm/rain	 Storage 77.63% live 1.000 dead + 5.649 / 7.387 MAF live
SUTLEJ	Scattered 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	243.0	235.3	220 - 240	Below Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	351.2	342.9	360 - 400	Low to Medium	950.0	EH (1942)	464.1
INDUS	Chashma	283.2	264.4	290 R 350	Low	1038.9	EH (2010)	378.6
INDUS	Taunsa	217.4	196.5	200 - 240	Below Low	960.0	VH (2010)	386.3
INDUS	Guddu	158.8	127.0	155 - 165	Below Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	124.0	71.1	110 - 120	Below Low	1166.6	EH (1986)	369.5
INDUS	Kotri	184.1	141.2	185 - 195	Below Low	980.3	EH (1956)	184.1
KABUL	Nowshera	30.8	30.8	30 - 50	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	25.0	9.0	30 - 50	Below Low	1090.0	EH (1992)	137.0
JHELMUM	Rasul	5.5	0.0	No sig. change	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	60.0	36.1	60 - 90	Below Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	58.3	50.3	50 - 70	Below Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	49.9	30.3	40 - 60	Below Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	30.3	19.2	25 - 40	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	31.1	16.8	25 - 40	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	8.8	8.8	10 - 20	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	16.2	16.2	15 - 25	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	39.7	13.4	40 - 60	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	23.5	8.1	20 - 30	Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	0.7	0.7	01 - 02	Below Low	837.0	** (1955)	8.3
SUTLEJ	Sulemanki	16.5	3.1	No sig. change	Below Low	598.9	EH (1955)	27.2
SUTLEJ	Islam	3.5	1.2	No sig. change	Below Low	492.6	EH (1955)	10.7

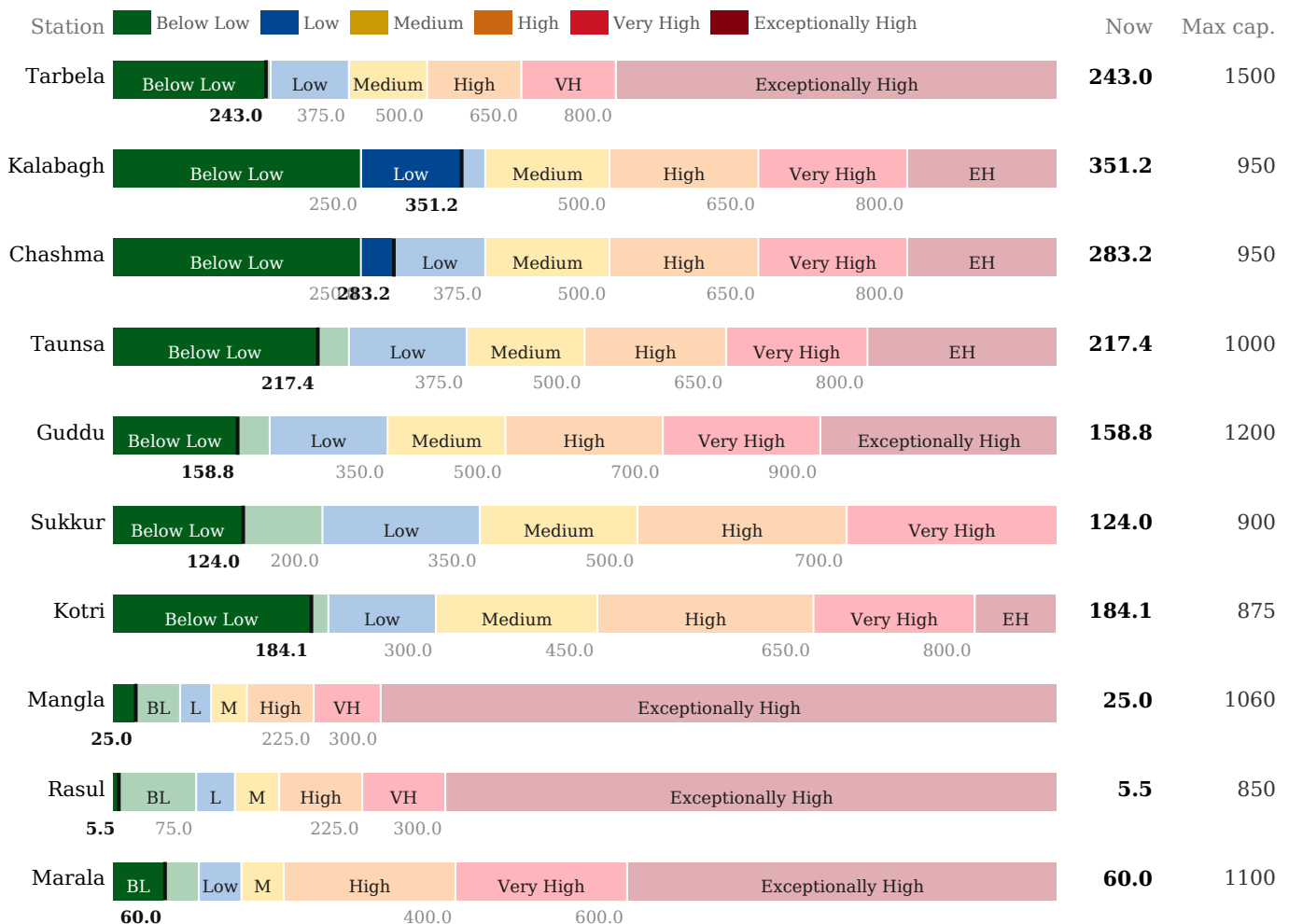
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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 351.2 — 23.8 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.





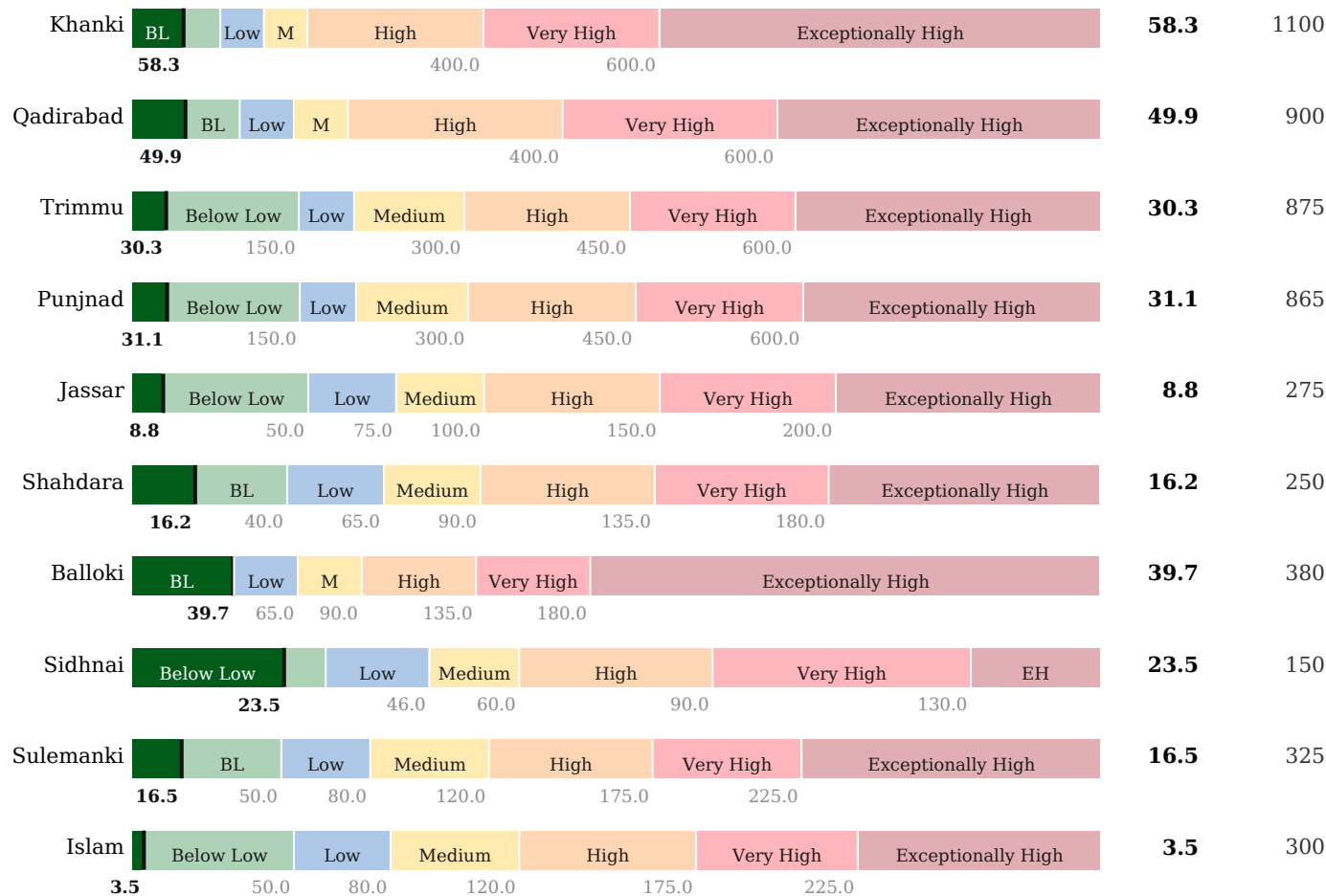
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All figures in thousands of cusecs. Full bar = maximum (design) capacity. Solid colour is the flow reached so far and the pale wash beside it is the room still left; the dark line between them is the current reading, printed beneath it. Thin white 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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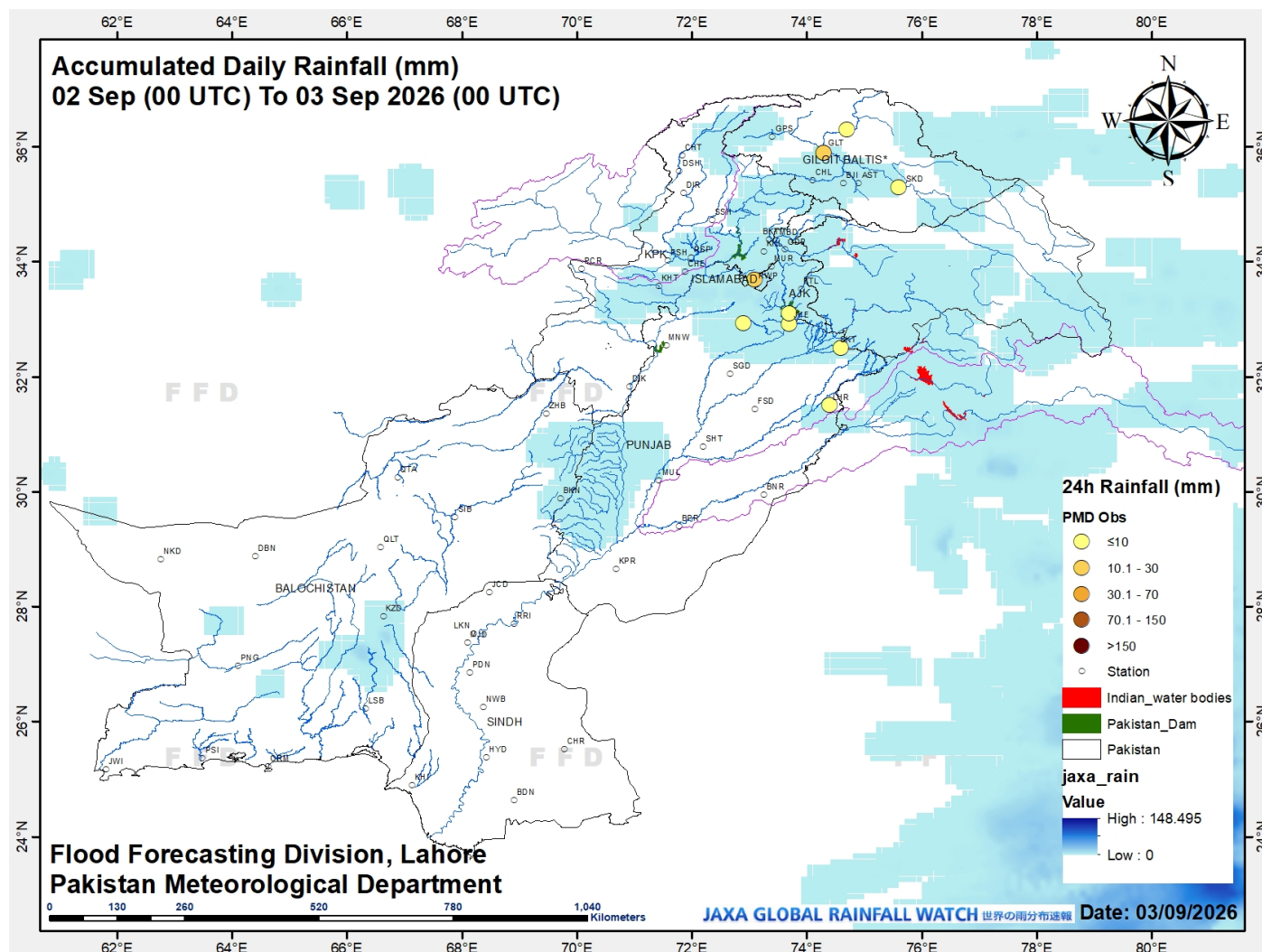


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6. RAINFALL RECORDED — LAST 24-HRS (UPTO 0800 PST)



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 [PMD H.Q.=27, Saidpur=19, Shamsabad=18, Golra=14, Katcheri=03 & Gawalmandi=01], Bagrote=25, Bosak Bridge=05, Arandu Nullah=04, Gilgit & Chilas=02(each), Babusar, Hunza & Skardu=01(each), Khawagoobo Bridge=Trace.

Jhelum: Mangla=05, Chakwal=02, Qila Rohtas & Jhelum=Trace(each).

Chenab: Barnala=02 & Sialkot (Cantt)=01.

Ravi: Lahore Airport=Trace.

Muhammad Aleem ul Hassan

Chief Meteorologist

FFD Lahore

Distribution:

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)
14. DG Pak Met Services, Islamabad
15. DG Engineers, Engineering Directorate GHQ, Rawalpindi
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

ffd.weather.gov.pk/b/33cf0bf5-348d-4375-9b0b-26c4ac2991f6

SHA-256

40ed 7f2b b01d ceec a9f8 9d28 be8d b2d3

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