



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



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

DAILY FLOOD BULLETIN 12-AUG-2026

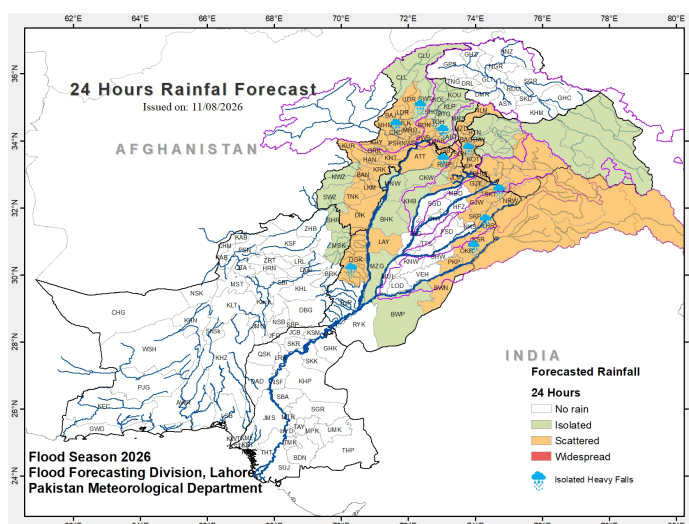
RIVERS AT A GLANCE

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

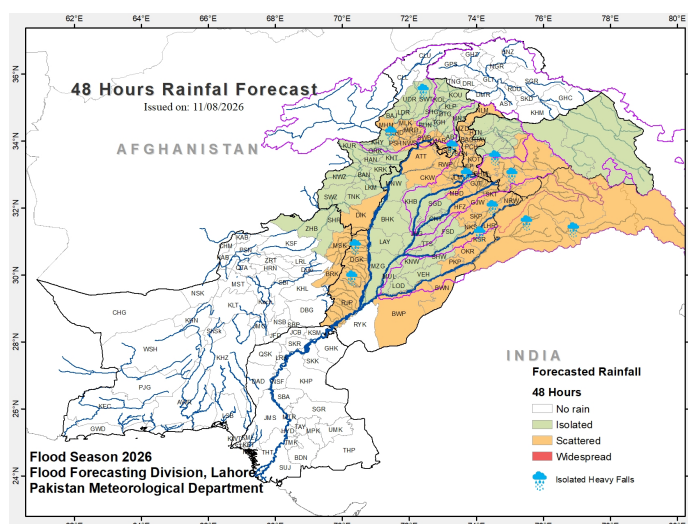
FLOOD SEVERITY SCALE

Below Low	Low	Medium	High	Very High	Exceptionally High
-----------	-----	--------	------	-----------	--------------------

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 trough of westerly wave over northeast Afghanistan and adjoining Pakistan persists.
- Yesterday's low pressure system over north Madhya Pradesh (India) today lies over northwest Madhya Pradesh (India) with central pressure 999 hPa.
- A fresh low pressure system has developed over south West Bengal (India) with central pressure 999 hPa.
- Seasonal low-pressure area lies over north Balochistan.
- Weak moist currents from Arabian sea and Bay of Bengal are penetrating into the upper parts of the country up to 3,000 feet.

II. METEOROLOGICAL OUTLOOK

- **Scattered rain-wind/thunderstorm** with **isolated heavy falls** is expected over the **upper catchments of eastern rivers including Islamabad, Kashmir and upper Punjab during next 24-hours.**



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



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

III. HYDROLOGICAL SITUATION at 0600 PST

- **Tarbela reservoir** is currently at its **Maximum Conservation Level** and is at **full capacity**, while **Mangla reservoir** is **66%** filled.
- **River Indus** at Kalabagh and Guddu is in **Low flood level** at downstream.

IV. HYDROLOGICAL OUTLOOK

- Flows in all major rivers are expected to remain in the normal flow limits. However **river Ravi** and **Chenab** may attain Low Flood Level. Moreover, the nullahs of **river Ravi and Chenab** can also attain **low to medium flood level** during next 24 hours.

V. WEATHER FORECAST FOR 24-HOURS

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

Khyber Pakhtunkhwa: Abbottabad, Bajaur, Buner, Charsadda, Chitral, Dir, DI Khan, Hangu, Haripur, Karak, Khyber, Kohat, Kurram, Malakand, Mardan, Mohmand, Nowshera, Peshawar, Swabi and Swat.

Punjab: Attock, Bahawalnagar, Chakwal, DG Khan, Gujranwala, Gujrat, Jhelum, Kasur, Lahore, Mianwali, Narowal, Okara, Pakpattan, Rawalpindi, Sheikhupura and Sialkot.

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

Khyber Pakhtunkhwa: Batagram, Kohistan, Mansehra, Orakzai, Shangla and Tor Ghar.

Punjab: Bhakkar, Chiniot, Faisalabad, Hafizabad, Jhang, Khanewal, Khushab, Layyah, Mandi Bahauddin, Multan, Muzaffargarh, Nankana Sahib, Rajanpur, Sahiwal, Sargodha, Toba Tek Singh and Vehari.

Gilgit-Baltistan: Darel, Diamir, Ghizer, Gilgit, Gupis and Tangir.

VI. WEATHER OUTLOOK FOR NEXT 48-HOURS

- **Widespread rain-wind/thunderstorm** with **isolated 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, Dir, Haripur, Kohistan, Malakand, Mansehra, Mardan, Mohmand, Peshawar, Shangla, Swabi, Swat and Tor Ghar.

Punjab: Attock, Gujranwala, Gujrat, Jhelum, Lahore, Narowal, Rawalpindi, Sheikhupura and Sialkot.

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

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



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



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

Punjab: Bahawalnagar, Bhakkar, Chakwal, Chiniot, Dera Ghazi Khan, Faisalabad, Hafizabad, Jhang, Kasur, Khanewal, Khushab, Layyah, Lodhran, Mandi Bahauddin, Mianwali, Multan, Muzaffargarh, Nankana Sahib, Okara, Pakpattan, Rajanpur, Sahiwal, Sargodha, Toba Tek Singh and Vehari.

Balochistan: Dera Bugti and Sherani.

WEEKLY SIGNIFICANT OUTLOOK

(13th August, 2026 to 19th August, 2026)

I. RAINFALL OUTLOOK

- **Scattered rain-wind/thunderstorm** with **isolated heavy falls** are expected over the upper catchments of **all the major rivers**, including Islamabad, Kashmir, Gilgit-Baltistan, upper Khyber Pakhtunkhwa, and upper Punjab for the period mentioned above with occasional gaps.

II. FLOOD OUTLOOK

- Flows in all major rivers are expected to remain in the normal flow limits, however **river Ravi** and **Chenab** may occasionally attain **Low Flood Level** during the period, moreover the nullahs of **river Ravi and Chenab** are expected to attain **Low to Medium Flood Level** and may attain **High Flood Level** occasionally during the period.



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



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

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	Isolated thunderstorm/rain	Scattered thunderstorm/rain	TARBELA  Level 1550.00 ft 1380.00 dead → 1550.00 max cons.
JHELUM	Scattered thunderstorm/rain	Isolated thunderstorm/rain	 Storage 100.00% live 0.960 dead + 5.580 / 6.511 MAF live
CHENAB	Scattered thunderstorm/rain	Scattered thunderstorm/rain	MANGLA  Level 1208.40 ft 1040.00 dead → 1242.00 max cons.
RAVI	Scattered thunderstorm/rain	Scattered thunderstorm/rain	 Storage 65.70% live 1.000 dead + 4.781 / 7.387 MAF live
SUTLEJ	Scattered thunderstorm/rain	Isolated thunderstorm/rain	

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	226.0	235.3	230 - 250	Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	288.5	280.5	300 - 330	Low	950.0	EH (1942)	380.7
INDUS	Chashma	249.7	241.1	260 - 290	Low	1038.9	EH (2010)	374.2
INDUS	Taunsa	216.3	198.9	195 - 215	Below Low	960.0	VH (2010)	385.8
INDUS	Guddu	300.4	262.4	280 - 300	Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	240.3	186.3	240 - 250	Low	1166.6	EH (1986)	369.5
INDUS	Kotri	171.2	130.1	160 - 170	Below Low	980.3	EH (1956)	183.1
KABUL	Nowshera	30.5	30.5	30 - 50	Below Low	391.3	EH (1990)	78.5
JHELUM	Mangla	35.0	7.0	40 - 60	Below Low	1090.0	EH (1992)	137.0
JHELUM	Rasul	4.1	0.0	No sig. change	Below Low	952.2	EH (1992)	63.7



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



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

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
CHENAB	Marala	77.3	62.1	80 - 120	Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	80.1	72.6	80 - 100	Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	58.4	45.9	70 - 90	Below Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	50.0	36.6	50 - 70	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	48.1	34.8	40 - 50	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	33.1	33.1	20 - 40	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	9.2	9.2	20 - 30	Below Low	576.0	EH (1988)	33.6
RAVI	Balloki	21.0	0.0	30 - 50	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	16.4	1.7	15 - 25	Below Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	0.4	0.4	No sig. change	Below Low	837.0	** (1955)	3.6
SUTLEJ	Sulemanki	16.5	3.6	No sig. change	Below Low	598.9	EH (1955)	19.9
SUTLEJ	Islam	2.3	0.0	No sig. change	Below Low	492.6	EH (1955)	6.7

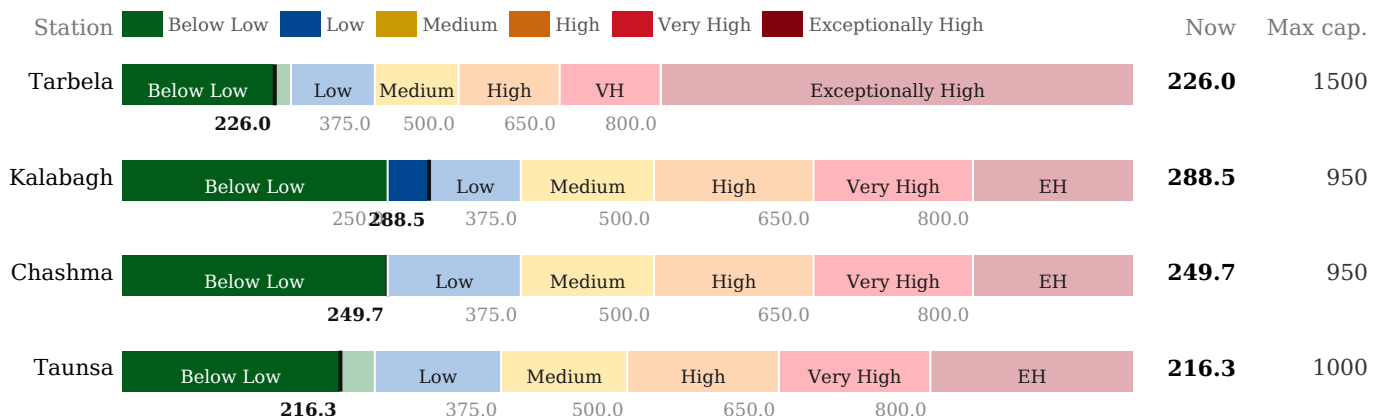
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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 flood at 288.5 — 86.5 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.





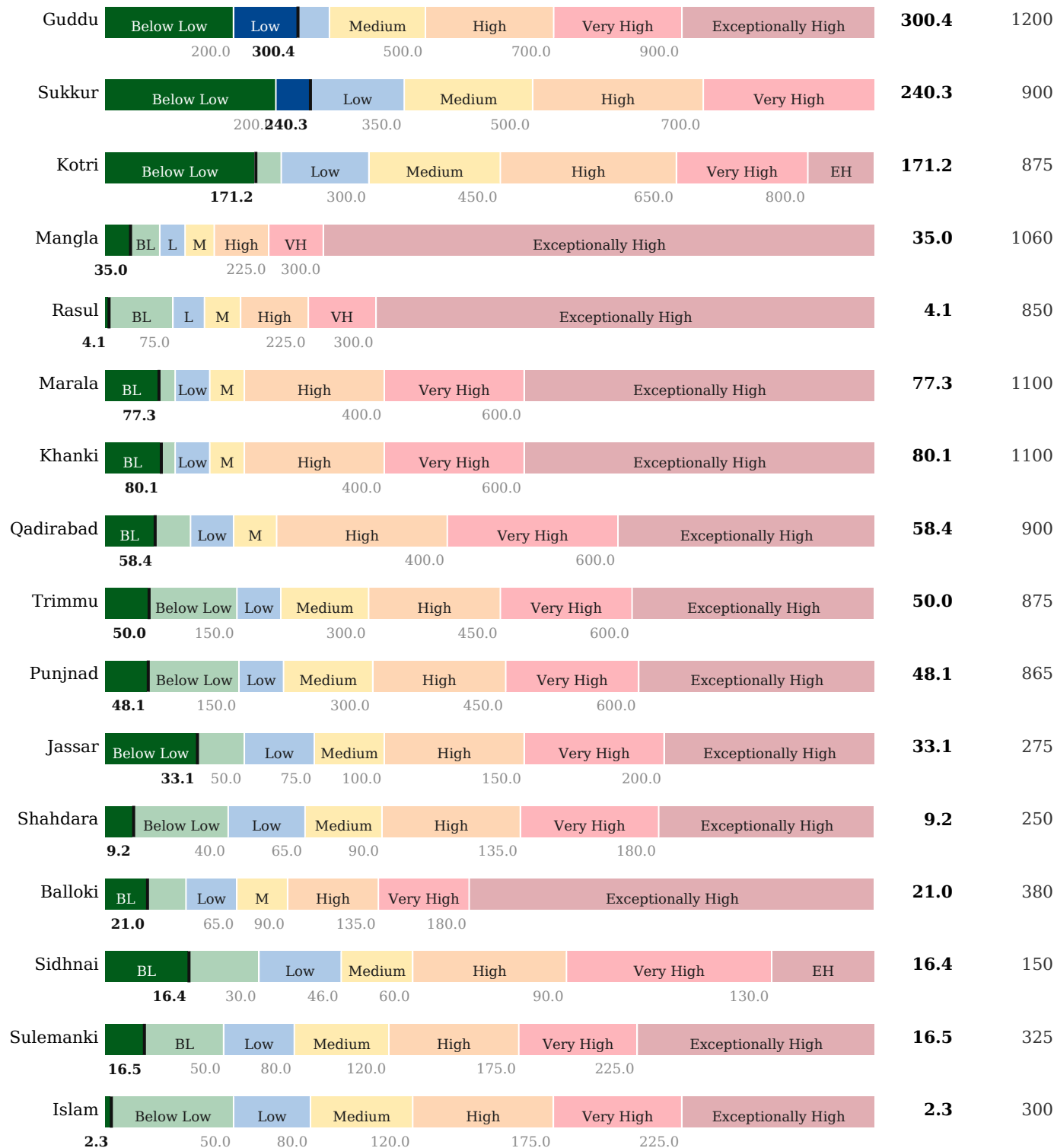
GOVERNMENT OF PAKISTAN
MINISTRY OF DEFENCE (DEFENCE DIVISION)
PAKISTAN METEOROLOGICAL DEPARTMENT
FLOOD FORECASTING DIVISION
46-JAIL ROAD LAHORE-54000



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)



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.



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

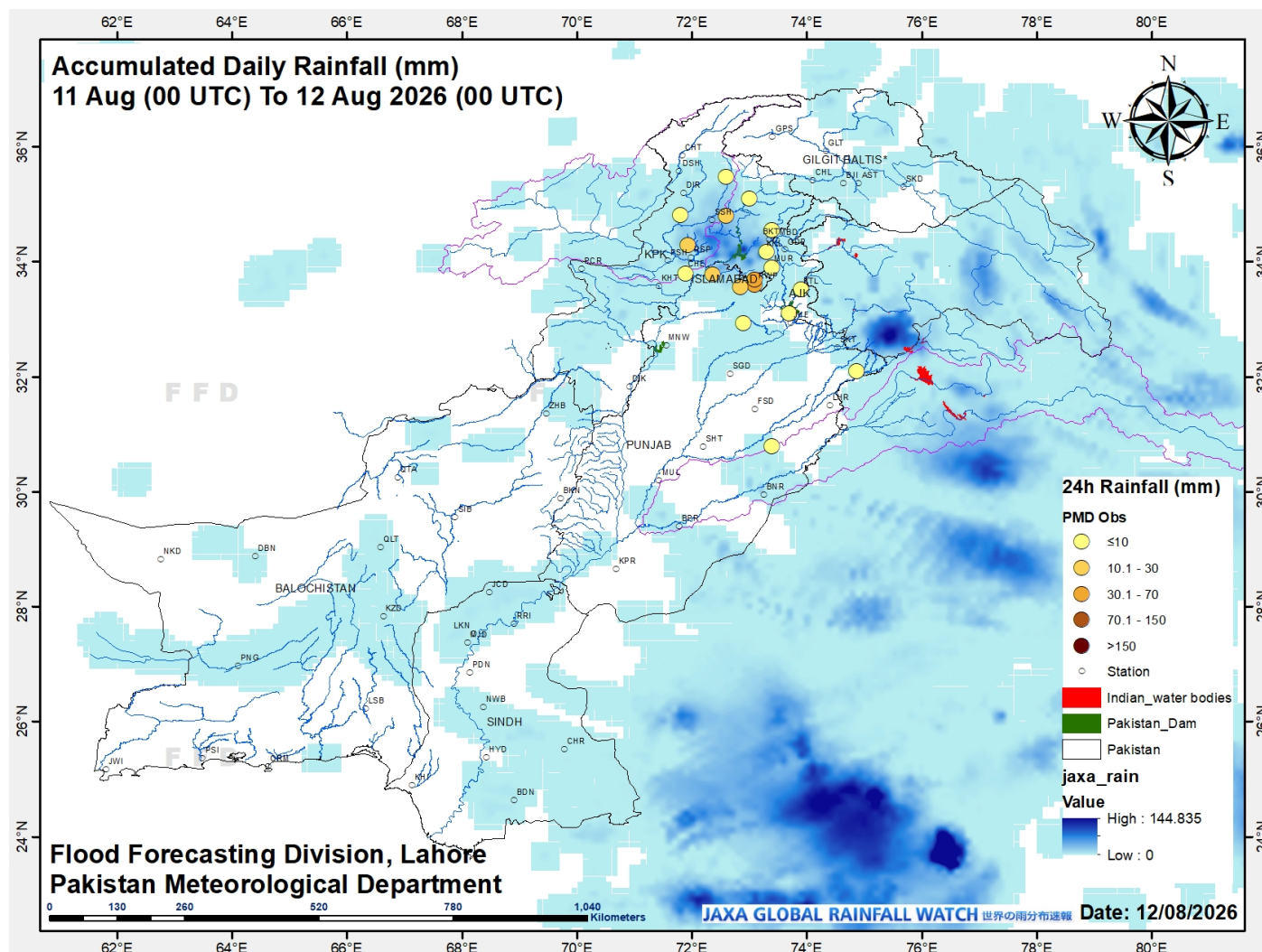


BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

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



Rainfall recorded — last 24 hours (upto 0800 PST)



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



BULLETIN No: 059/26

Dated: 12th August-2026

Time: 12:30 hours (PST)

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

Indus: Islamabad [Golra=114, PMD H.Q.=74, Saidpur=71, Chaklala (Airbase)=62, New Kattarian=59, Pirwidahi=51, Bokra=46, Shamsabad & Gawalmandi=45(each), Katcheri=33 & New Airport=24], Tarbela=46, Kamra (Airbase)=24, Takht Bai & Shinkari=22(each), Attock=19, Mardan=17, Malam Jabba=12, Risalpur=10, Besham=09, Oghi=08, Cherat=07, Kohat Airbase=06, DG Khan (Vehova) & Kakul=05(each), Dhok Pathan & Phulra=04(each), Kalam, Lower Dir & Pattan=02(each), Murree=01, Mirkhani, Peshawar Airport, Arandu Nullah, Daggar, Dratian, Shishi Darosh & Chowni Bridge Chitral=Trace(each).

Jhelum: Chakwal=06, Balakot & Qila Rohtas=03(each), Kotli=02, Mangla=01 & Sara-E-Alamgir=Trace.

Chenab: Gujranwala=Trace.

Ravi: Lahore [Gulshan-e- Ravi=57, Saggian Pull=18, Samnabad=03, Lukshmi=01, Jail Road, Shahi Qilla, Misri Shah, Upper Mall, Iqbal town & Johar town=Trace(each)], Okara=03 & Narowal=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.pmd.gov.pk/b/59e277b6-e0b4-4e6d-afe8-e503c5169806

SHA-256

22fe 73c9 6c88 7363 6f72 60eb 2a0a 4f7a

If this code differs from the one on the page, this copy is not the current version.