



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



BULLETIN No: 067/26

Dated: 20th August-2026

Time: 11:00 hours (PST)

DAILY FLOOD BULLETIN 20-AUG-2026

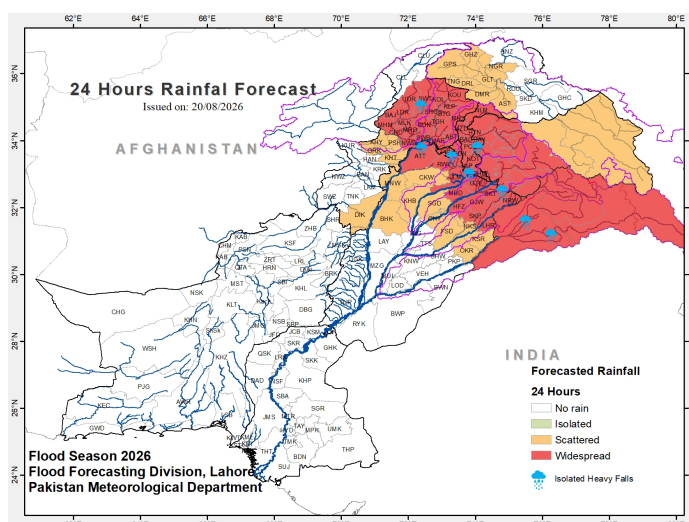
RIVERS AT A GLANCE

INDUS	KABUL	JHELM	CHENAB	RAVI	SUTLEJ
Low (Kalabagh, Chashma, Taunsa, Guddu, Sukkur)	Below Low	Below Low	Low (Marala)	Below Low	Below Low

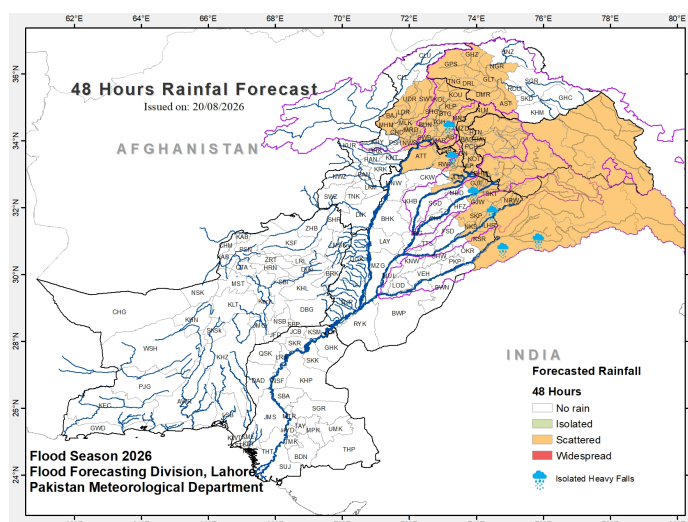
FLOOD SEVERITY SCALE

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 trough of westerly wave over northern parts of the country continues persisting.
- Yesterday's low pressure system over west Jharkhand has moved westwards and today lies over north Chattisgarh (India).
- Seasonal low-pressure area lies over northeast Balochistan.
- Moderate moist currents from Arabian sea are penetrating into the upper parts of the country up to 5,000 feet.

II. METEOROLOGICAL OUTLOOK

- **Widespread rain-wind/thunderstorm with isolated heavy falls** is expected over the **upper catchments of Jhelum, Chenab, Ravi & Sutlej rivers, Islamabad, Kashmir, upper Khyber Pakhtunkhwa and upper Punjab** during next 24-hours.



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III. HYDROLOGICAL SITUATION at 0600 PST

- **Tarbela reservoir** is currently at its **Maximum Conservation Level** and is at **full capacity**, while **Mangla reservoir** is **71%** filled.
- **River Indus** at Kalabagh, Chashma, Taunsa, Guddu and Sukkur is in **Low Flood Level** at downstream.
- **River Chenab** at **Marala** is in **Low Flood Level** at downstream.
- **River Ravi** at **Balloki** is in **Low Flood Level** at upstream.

IV. HYDROLOGICAL OUTLOOK

- **River Indus** at **Kalabagh** and **Chashma** is expected to attain **Medium Flood Level** within next **24-hours** on account of heavy rainfall in Rawalpindi/Islamabad.
- **River Chenab** including their associated nullahs are likely to attain **Low to Medium Flood Level** during next **24-36 hours**.
- **Nullahs** of **river Ravi** are likely to attain **Low to Medium Flood Level** during next **24-hours**.
- **Flash flooding** is also expected in the **tributaries of river Kabul** during next **24-hours**.
- **Urban flooding** is expected in Rawalpindi, Lahore, Gujranwala, Sialkot, Faisalabad and Gujrat during next **24-hours**.

V. WEATHER FORECAST FOR 24-HOURS

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

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

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

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

Khyber Pakhtunkhwa: DI Khan, Khyber, Kohat, Orakzai and Peshawar.

Punjab: Bhakkar, Chakwal, Chiniot, Faisalabad, Kasur, Khushab, Mianwali, Nankana Sahib, Okara and Sargodha.

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

VI. WEATHER OUTLOOK FOR NEXT 48-HOURS

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

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

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

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



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WEEKLY SIGNIFICANT OUTLOOK

(21st August, 2026 to 27th August, 2026)

I. RAINFALL OUTLOOK

- **Scattered to Widespread rain-wind/thunderstorm** with **isolated heavy falls** are expected over the **upper catchments of Jhelum, Chenab, Ravi & Sutlej rivers**, including **Islamabad, Kashmir, Gilgit-Baltistan, upper Khyber Pakhtunkhwa, and upper Punjab** from **22nd to 24th August**.

II. FLOOD OUTLOOK

- **River Chenab** including their associated nullahs are likely to attain **Low to Medium Flood Level** during next 24-36 hours.
- **Urban flooding** is expected in Rawalpindi, Lahore, Gujranwala, Sialkot, Faisalabad and Gujrat during next **48-hours**.



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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	Widespread thunderstorm/rain	MANGLA  Level 1214.05 ft 1040.00 dead → 1242.00 max cons.
RAVI	Widespread thunderstorm/rain	Widespread thunderstorm/rain	 Storage 71.02% live 1.000 dead + 5.168 / 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	239.0	235.1	240 - 260	Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	372.7	364.4	380 - 410	Medium	950.0	EH (1942)	380.7
INDUS	Chashma	295.1	286.2	350 - 380	Low to Medium	1038.9	EH (2010)	374.2
INDUS	Taunsa	331.0	310.4	300 - 320	Low	960.0	VH (2010)	385.8
INDUS	Guddu	322.2	282.8	300 - 320	Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	254.3	200.4	260 - 280	Low	1166.6	EH (1986)	369.5
INDUS	Kotri	130.9	88.0	110 - 120	Below Low	980.3	EH (1956)	183.1
KABUL	Nowshera	34.1	34.1	35 - 50	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	91.0	7.0	40 - 60	Below Low	1090.0	EH (1992)	137.0
JHELMUM	Rasul	8.1	0.0	No sig. change	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	145.8	127.6	140 F 80	Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	104.3	96.7	100 R150 F 80	Low to Medium	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	58.9	39.4	60 R 150 F 90	Low to Medium	1078.0	EH (2025)	267.2
CHENAB	Trimmu	27.1	15.0	30 - 50	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	42.3	27.6	45 - 55	Below Low	802.5	EH (1973)	146.6



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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	Jassar	14.2	14.2	15 - 35	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	23.5	23.5	20 - 35	Below Low	576.0	EH (1988)	33.6
RAVI	Balloki	41.8	15.7	40 - 60	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	23.4	8.1	20 - 40	Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	1.3	1.3	01 - 02	Below Low	837.0	** (1955)	3.6
SUTLEJ	Sulemanki	17.4	4.0	No sig. change	Below Low	598.9	EH (1955)	19.9
SUTLEJ	Islam	3.4	1.5	No sig. change	Below Low	492.6	EH (1955)	6.7

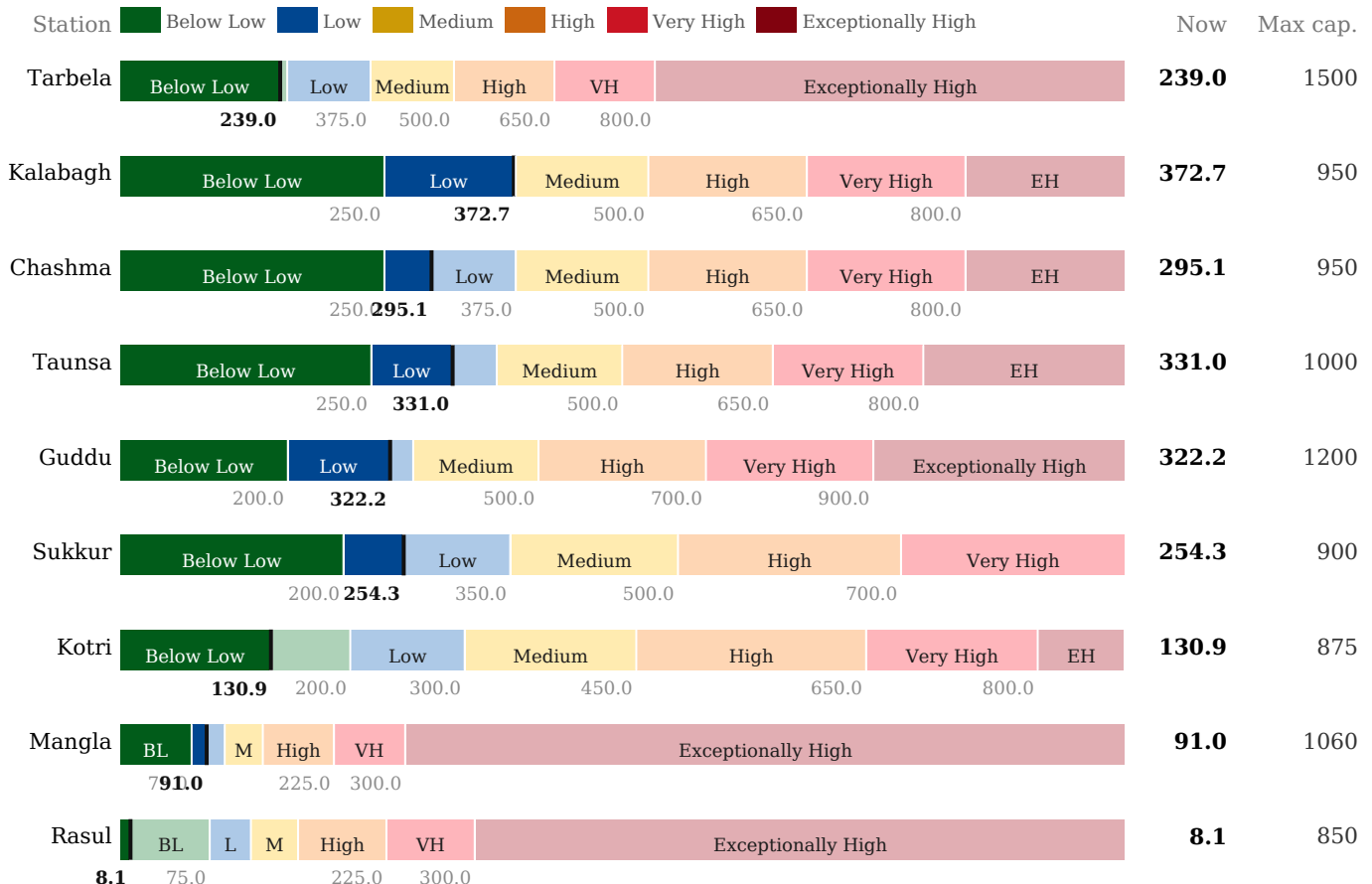
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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 medium flood at 372.7 — 2.3 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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7. RIVERS CATCHMENTS RAINFALL RECORDED (MM) DURING LAST 24-HRS (UPTO 0800 PST)

Indus: Attock=118, Islamabad [New Kattarian=109, Gawalmandi=104, Chaklala (Airbase)=95, Shamsabad=93, Pirwidahi=86, New Airport=68, Golra=55, PMD H.Q=36, Katcheri=30, Bokra=24 & Saidpur=19], Phulra=79, Kamra (Airbase)=76, Risalpur=61, Takht Bai=59, Shinkari=53, Mardan=47, Bosak Bridge & Oghi=38(each), Kabul=33, Besham=30, Japan Bridge=28, Tarbela=26, Malam Jabba & Daggar=23(each), Murree=14, Chakdara=04, Parachinar=03, Lower Dir=02, Peshawar (Airport & City), Kohat Airbase & Arandu Nullah=Trace(each).
Jhelum: Jhelum=125, Qila Rohtas=121, Mangla=105, Kallar=93, Mandi Bahauddin=48, Palandri=43, Muzaffarabad (Airport=24 & City=12), Domel=18, Balakot=11, Sargodha (City=02 & Airbase=Trace), Palote=02, Kotli & Baba Shah Jalal=01(each).
Chenab: Daulat Nagar=98, Sialkot (Airport=53 & Cantt=26), Gujrat=51, Gujranwala=10, Muzaffargarh=05, Barnala=03, Shadiwal=02 & Marala=Trace.
Ravi: Narowal=39, Zafarwal=06 & Kotnaina=01.

ZAHEER AHMAD BABAR

Chief Meteorologist

FFD Lahore

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19. Chairman, Indus River System Authority, Islamabad
20. Chairman, PCRWR, Islamabad
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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

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