



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



BULLETIN No: 046/26

Dated: 30th July-2026

Time: 12:30 hours (PST)

DAILY FLOOD BULLETIN 30-JUL-2026

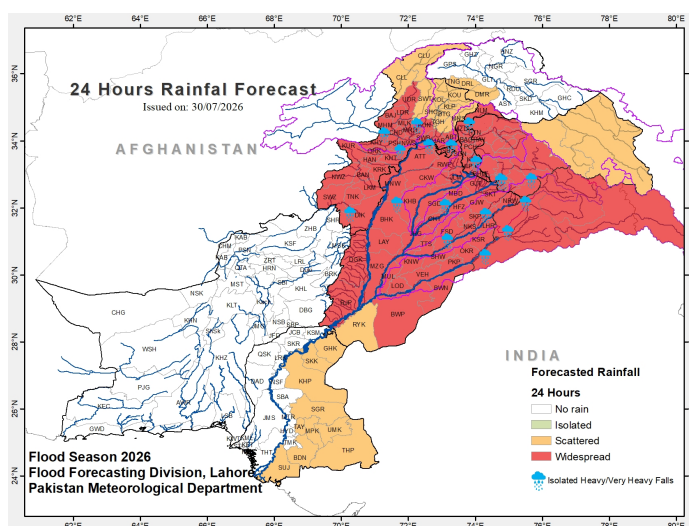
Rivers at a glance

INDUS	KABUL	JHELM	CHENAB	RAVI	SUTLEJ
Medium (Guddu)	Below Low	Below Low	Below Low	Below Low	Below Low

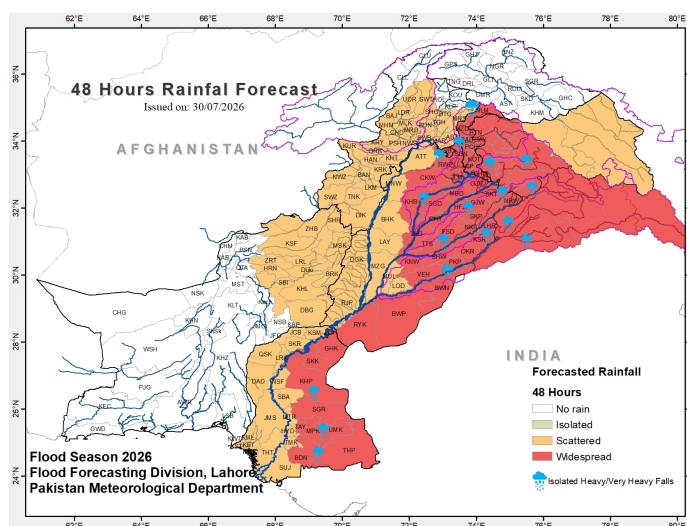
Flood severity scale — and what each level requires

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

1. RIVERS SITUATION AND QUALITATIVE FLOOD FORECAST

I: HYDROLOGICAL SITUATION at 0600 PST AND OUTLOOK

- **River Indus** at Guddu is in **Medium flood level**, whereas at Kalabagh and Sukkur in **Low flood level** at downstream.
- **River Ravi** at Balloki is in **Low flood level** at upstream.
- River Indus at Guddu will remain in **Medium flood level** at upstream during next 24-36 hours. Whereas, Sukkur will attain **Medium flood level** at upstream during next 24 hours.
- **WARNING:**
 - **In the presence of westerly weather system coupled with monsoon currents from Arabian sea and Bay of Bengal, widespread rain-wind/thunderstorm with isolated heavy to very heavy falls** is expected **upto 04th August**, consequently,
 - **River Chenab** at Marala, Khanki and Qadirabad is expected to fluctuate between **Low to Medium flood level** and may attain **High flood level** at Marala during the period.
 - **Medium to High level flows** are expected in nullahs of Jhelum, Chenab (Dora, Dotta, Dowara, Bhimber, Halsi, Aik and Palkhu) and Ravi (Bein, Bassanter, Deg and Sakki).



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- **Flash flooding** is expected in the hill torrents of **DG Khan**, the **streams of Khyber Pakhtunkhwa** and northern Balochistan.
- **Urban Flooding** is also expected in **Rawalpindi, Jhelum, Gujranwala, Sargodha, Mandi Bahauddin, Sialkot, Gujrat, Narowal, Lahore, Okara, Sahiwal and Faisalabad**.
- **Under the influence of approaching deep depression from India, currently lying over west Chattisgarh and adjoining Madhya Pradesh (India), a strong wet spell in which heavy to very falls are expected over south Punjab, central and eastern parts of Sindh from 1st to 4th August.**
- **Consequently, urban flooding, water logging and prolonged water ponding is expected in** Badin, Hyderabad, Jamshoro, Khairpur, Matiari, Mirpur Khas, Sanghar, Shaheed Benazir Abad, Sujawal, Tando Allahyar, Tando Muhammad Khan, Tharparkar, Thatta and Umer Kot during the period.

II: METEOROLOGICAL FEATURES

- Yesterday's trough of westerly wave is affecting upper parts of the country.
- Yesterday's Deep Depression over north east Chattisgarh (India) today lies over west Chattisgarh and adjoining Madhya Pradesh (India) with central pressure (991 hPa). It is likely to move west northwestwards over south Madhya Pradesh and adjoining Maharashtra (India) within next 24-hours.
- Seasonal low-pressure area lies over Northwest Balochistan.
- Moderate moist currents from Arabian sea and Bay of Bengal (along the foot hills of Himalayan mountains) are penetrating into upper parts of the country up to 5,000 feet.

III: WEATHER FORECAST FOR 24-HOURS

- **Widespread rain-wind/thunderstorm** with **isolated heavy to very heavy falls** is expected over the upper catchments of **Sutlej, Ravi, Chenab Jhelum rivers, Islamabad, Kashmir Khyber Pakhtunkhwa**: Abbottabad, Bajaur, Bannu, Buner, Charsadda, DI Khan, Hangu, Haripur, Karak, Khyber, Kohat, Kurram, Lakki Marwat, Dir, Malakand, Mardan, Mohmand, Nowshera, Orakzai, Peshawar, Swabi, Waziristan and Tank.
Punjab: Rawalpindi, Attock, Bahawalnagar, Bahawalpur, Bhakkar, Chakwal, Chiniot, DG Khan, Faisalabad, Gujranwala, Gujrat, Hafizabad, Jhang, Jhelum, Kasur, Khanewal, Khushab, Lahore, Layyah, Lodhran, Mandi Bahauddin, Mianwali, Multan, Muzaffargarh, Nankana Sahib, Narowal, Okara, Pakpattan, Rajanpur, Sahiwal, Sargodha, Sheikhupura, Sialkot, Toba Tek Singh and Vehari.
- **Scattered rain-wind/thunderstorm** is expected over the upper catchments of **river Indus**, **Khyber Pakhtunkhwa**: Batagram, Chitral, Kohistan, Mansehra, Shangla, Swat, Tor Ghar.
Punjab: Rahim Yar Khan.
Sindh: Badin, Ghotki, Khairpur, Mirpur Khas, Sanghar, Sujawal, Sukkur, Tando Allahyar, Tharparkar and Umer Kot.
Gilgit-Baltistan: Darel, Diamir and Tangir.

IV: WEATHER OUTLOOK FOR NEXT 48-HOURS

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



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Sindh: Badin, Ghotki, Khairpur, Mirpur Khas, Sanghar, Sukkur, Tando Allahyar, Tharparkar and Umer Kot.

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

Khyber Pakhtunkhwa: Abbottabad, Bajaur, Bannu, Batagram, Buner, Charsadda, Dir, DI Khan, Hangu, Haripur, Karak, Khyber, Kohat, Kurram, Lakki Marwat, Malakand, Mansehra, Mardan, Mohmand, Nowshera, Orakzai, Peshawar, Shangla, Waziristan, Swabi, Swat, Tank and Tor Ghar.

Punjab: Attock, Bhakkar, DG Khan, Layyah, Lodhran, Mianwali, Muzaffargarh, Multan and Rajanpur.

Sindh: Dadu, Hyderabad, Jacobabad, Jamshoro, Kashmore, Larkana, Karachi, Matiali, Naushahro Feroze, Qamber-Shahdad Kot, Shaheed Benazir Abad, Shikarpur, Sujawal, Tando Muhammad Khan and Thatta.

Balochistan: Barkhan, Dera Bugti, Duki, Harnai, Killa Saifullah, Kohlu, Loralai, Musakhel, Sherani, Sibi, Zhob and Ziarat.

2. WEEKLY WEATHER OUTLOOK FOR RIVER'S CATCHMENTS

(31st- July, 2026 to 06th- August, 2026)

RAINFALL OUTLOOK:

The current wet spell is likely to intensify from 31st July in upper catchments of all the major rivers and Sindh is likely to persist uptill 04th August, 2026.

- **WARNING: Under the influence of an approaching deep depression over India, presently located over west Chhattisgarh and adjoining Madhya Pradesh, a strong wet spell is expected to affect southern Punjab, southeastern Sindh and eastern Balochistan from 1st to 4th August. Heavy to very heavy rainfall is also likely during this period.**
- **Consequently, urban flooding, waterlogging, and prolonged water ponding are likely in** Badin, Hyderabad, Jamshoro, Khairpur, Matiali, Mirpur Khas, Sanghar, Shaheed Benazirabad, Sujawal, Tando Allahyar, Tando Muhammad Khan, Tharparkar, Thatta, and Umerkot districts during the forecast period.

FLOOD SITUATION IN MAJOR RIVERS:

- The flows in the eastern rivers and associated tributaries are also expected to rise from 31st July till 04th August, 2026.
- **WARNING:**
- **Medium to High level flows are expected in nullahs of Jhelum, Chenab (Dora, Dotta, Dowara, Bhimber, Halsi, Aik and Palkhu) and Ravi (Bein, Bassanter, Deg and Sakki).**
- **Flash flooding** is expected in the hill torrents of **DG Khan**, the **streams of Khyber Pakhtunkhwa** and northern Balochistan.
- **Urban Flooding** is also expected in **Rawalpindi, Jhelum, Gujranwala, Sargodha, Mandi Bahauddin, Sialkot, Gujrat, Narowal, Lahore, Okara, Sahiwal and Faisalabad.**



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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 1535.00 ft 1380.00 dead → 1550.00 max cons.
JHELMUM	Widespread thunderstorm/rain	Widespread thunderstorm/rain	 Storage 84.73% live 0.960 dead + 4.728 / 6.511 MAF live
CHENAB	Widespread thunderstorm/rain	Widespread thunderstorm/rain	MANGLA 
RAVI	Widespread thunderstorm/rain	Widespread thunderstorm/rain	Level 1194.30 ft 1040.00 dead → 1242.00 max cons. 
SUTLEJ	Widespread thunderstorm/rain	Widespread thunderstorm/rain	Storage 53.47% live 1.000 dead + 3.891 / 7.387 MAF live

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	238.0	159.6	240 - 260	Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	331.0	323.1	280 - 300	Low	950.0	EH (1942)	343.0
INDUS	Chashma	243.0	234.2	300 - 320	Low	1038.9	EH (2010)	374.2
INDUS	Taunsa	217.8	197.8	220 - 240	Below Low	960.0	VH (2010)	385.8
INDUS	Guddu	426.5	386.9	420 - 440	Medium	1199.7	EH (1976)	426.5
INDUS	Sukkur	314.8	257.9	340 - 360	Medium	1166.6	EH (1986)	314.8
INDUS	Kotri	59.9	16.1	60 - 65	Below Low	980.3	EH (1956)	59.9
KABUL	Nowshera	42.8	42.8	45 - 65	Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	45.0	8.0	50 - 70 (sharp peak of High)	Below Low	1090.0	EH (1992)	137.0



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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
JHELUM	Rasul	8.5	0.0	08 - 10	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	88.2	76.2	70 - 100	Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	96.7	90.7	80 - 100	Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	95.2	90.2	80 - 100	Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	85.6	77.2	60 - 80	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	118.5	104.8	80 - 100	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	14.6	14.6	15 - 20	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	14.5	14.5	15 - 20	Below Low	576.0	EH (1988)	33.6
RAVI	Balloki	51.5	27.5	40 - 50	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	28.2	13.7	15 - 20	Below Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	0.1	0.1	No sig. change	Below Low	837.0	** (1955)	3.6
SUTLEJ	Sulemanki	15.9	3.1	No sig. change	Below Low	598.9	EH (1955)	19.1
SUTLEJ	Islam	4.0	2.4	No sig. change	Below Low	492.6	EH (1955)	6.7

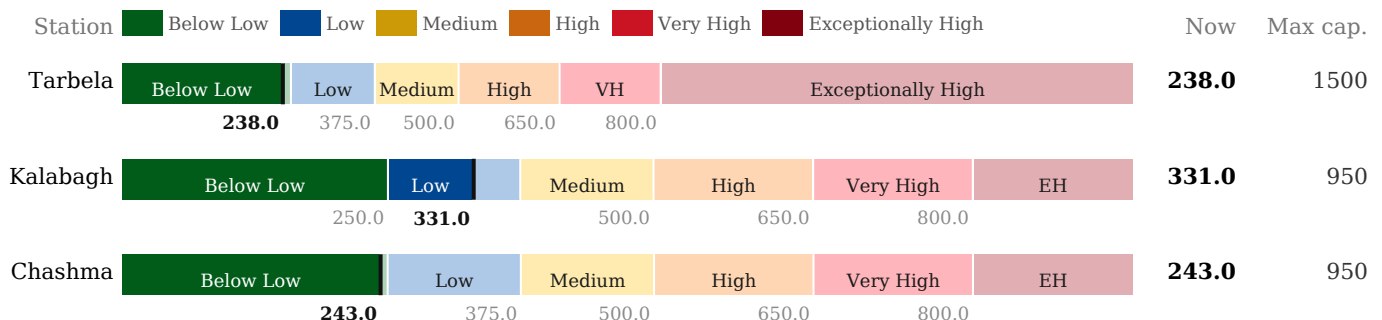
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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?

Guddu is in medium flood at 426.5 — 73.5 below its high flood level (500.0). 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.



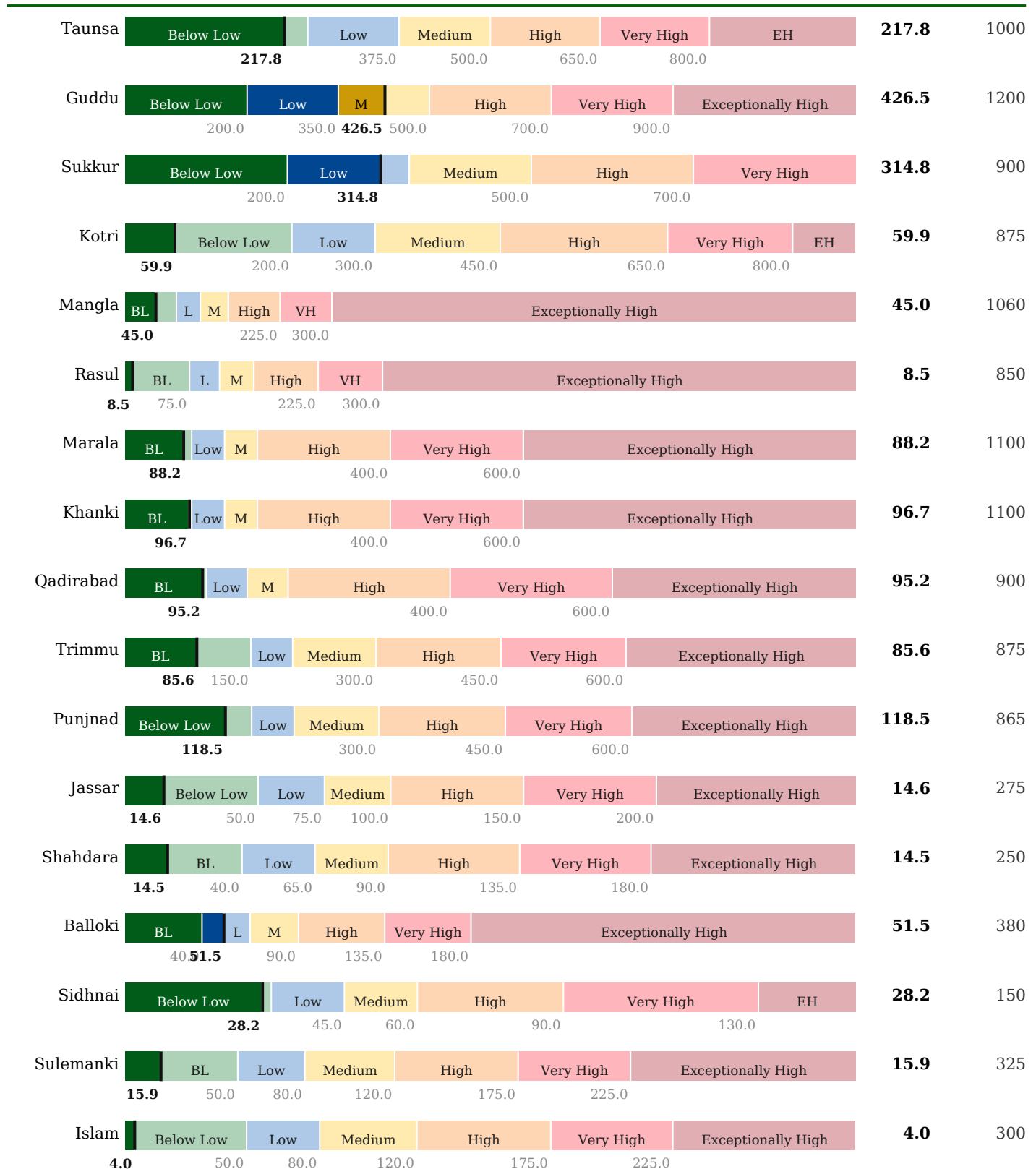


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All figures in thousands of cusecs. Full bar = maximum (design) capacity. Solid colour is the flow reached so far and the pale wash beside it is the room still left; the dark line between them is the current reading, printed beneath it. Thin white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



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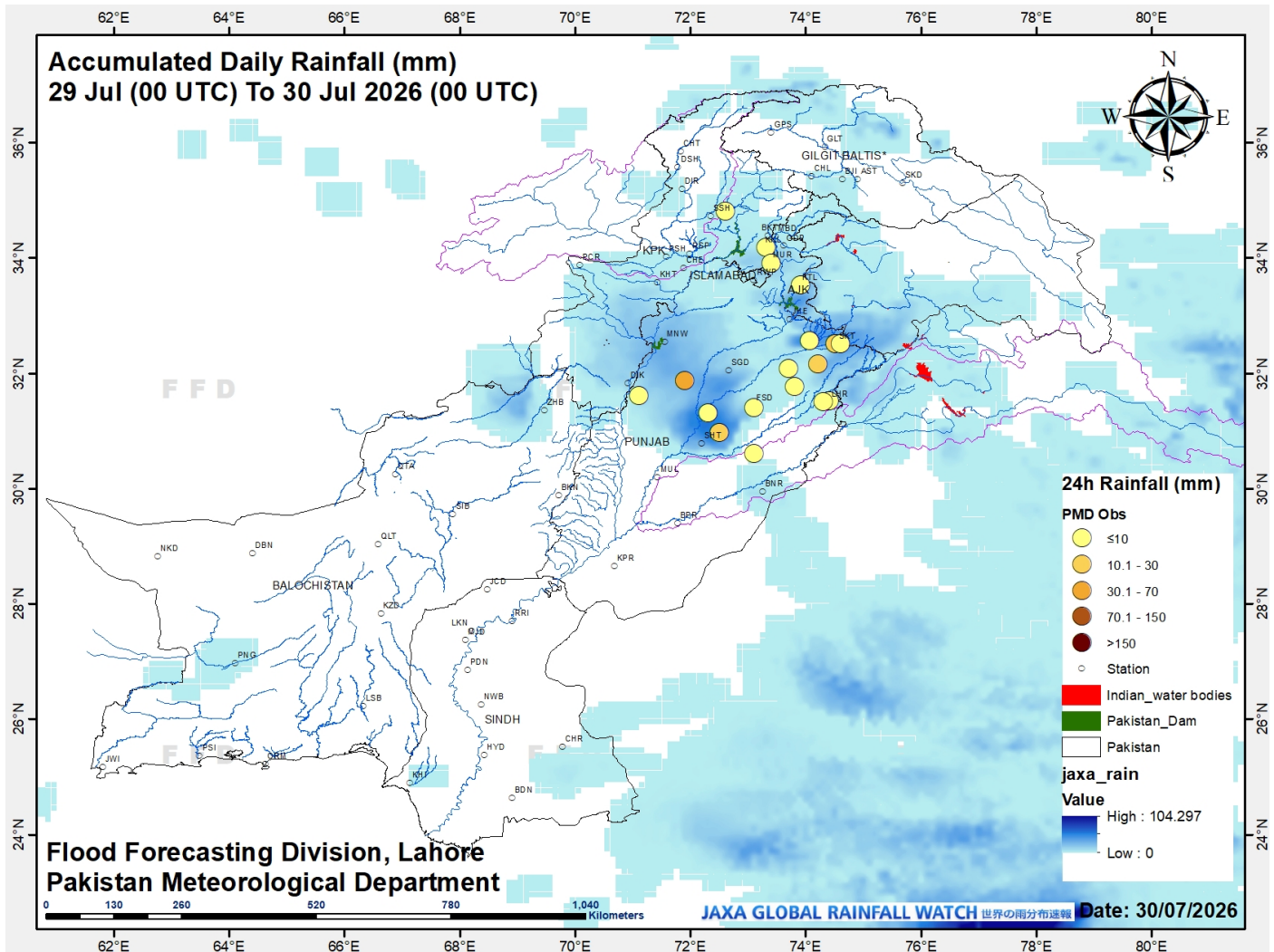


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where it is too narrow for those. Stations without a design capacity are not shown.

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





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

Indus: Phularwan=10, Malam Jabba=07, Tarbela & Kakul=03(each), Mianwali (Airbase), Murree & Japan Bridge=02(each), Bosak Bridge & Bhakkar=01(each), Islamabad [Chaklala (Airbase) & PMD H.Q.=Trace(each)] & Peshawar (City)=Trace.
Jhelum: Jamali Balochan=28, Kallar=18, Palandri=14, Kotli=07, Baba Shah Jalal=01, Jhelum & Mangla=Trace(each).
Chenab: Noorpur Thal=67, Sialkot (Airport=26 & Cantt=01), Gujranwala=21, Hafizabad=04, Jhang=03, Gujrat & Daulat Nagar=02(each), Barnala & Alexandra Bridge=01(each).
Ravi: Faisalabad [Allama Iqbal Colony=33, Gulfishan OHR=24, Gulistan Colony=05, City=04, Dogar Basti=02, Wasa Head Office, Gulam Muhammad Abad & Madina Town=01(each)], Sharqpur=23, Ravi Syphon=17, T.T. Singh=15, Lahore (Airport=08 & Jail Road=01], Sahiwal=02, Sheikhpura=01 & Narowal=Trace.

(Muhammad Aleem ul Hassan)
 Chief Meteorologist
 FFD Lahore

Distribution:

1. President Secretariat, Islamabad
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3. Governor (All Provinces)
4. Chairman NDMA, Islamabad
5. Chief Minister (All Provinces)
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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. PDMAs (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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