



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



BULLETIN No: 066/26

Dated: 19th August-2026

Time: 11:30 hours (PST)

DAILY FLOOD BULLETIN 19-AUG-2026

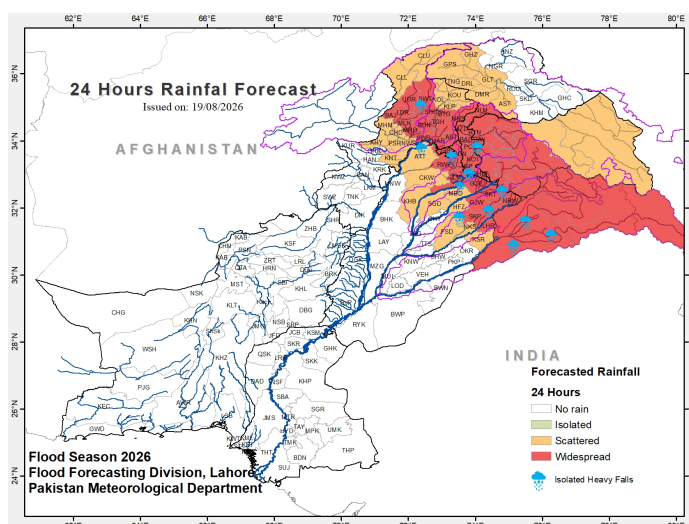
RIVERS AT A GLANCE

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

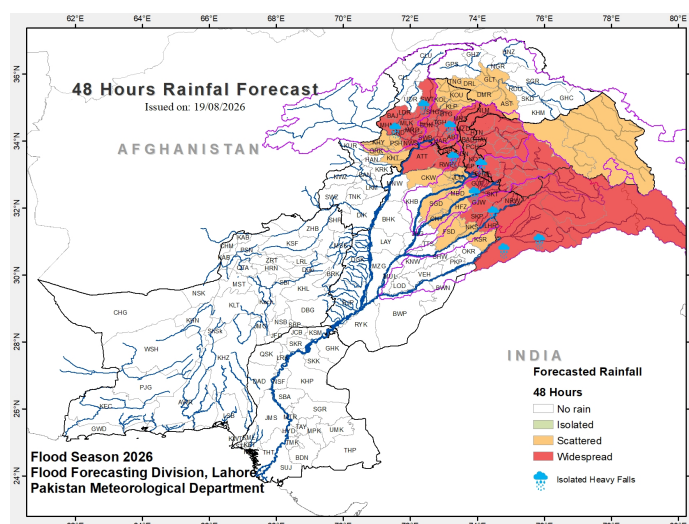
FLOOD SEVERITY SCALE

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 trough of westerly wave over northern parts of the country still persists.
- Yesterday's low pressure system over north West Bengal and adjoining Jharkhand has moved westwards and today lies over west Jharkhand (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 48-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 **70%** filled.
- **River Indus** at Kalabagh, Chashma, Taunsa and Guddu is in **Low flood level** at downstream.

IV. HYDROLOGICAL OUTLOOK

- **River Ravi and Chenab** including their associated nullahs are likely to attain **Low to Medium Flood level** during next **36-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, Haripur, Dir, Malakand, Mansehra, Mardan, Shangla, Swabi, Swat and Tor Ghar.

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

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

Khyber Pakhtunkhwa: Charsadda, Chitral, Khyber, Kohat, Kohistan, Mohmand, Nowshera and Peshawar.

Punjab: Attock, Chakwal, Faisalabad, Hafizabad, Kasur, Khushab, Mandi Bahauddin, Nankana Sahib and Sargodha.

Gilgit-Baltistan: Astore, 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 Jhelum, Chenab, Ravi & Sutlej rivers, Islamabad, Kashmir,**

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

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

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

Khyber Pakhtunkhwa: Khyber, Kohat, Kohistan, Orakzai and Peshawar.

Punjab: Chakwal, Chiniot, Faisalabad, Hafizabad, Jhelum, Kasur, Mandi Bahauddin, Nankana Sahib and Sargodha.

Gilgit-Baltistan: Astore, Darel, Diamir, Gilgit and Tangir.



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WEEKLY SIGNIFICANT OUTLOOK

(20th August, 2026 to 26th August, 2026)

I. RAINFALL OUTLOOK

- **Widespread rain-wind/thunderstorm** with **isolated heavy falls** are expected over the upper catchments of **upper catchments of Jhelum, Chenab, Ravi & Sutlej rivers**, including **Islamabad, Kashmir, Gilgit-Baltistan, upper Khyber Pakhtunkhwa, and upper Punjab** during next **48-hours** with occasional gaps.

II. FLOOD OUTLOOK

- **River Ravi and Chenab** including their associated nullahs are likely to attain **Low to Medium Flood level** during next 48 hours.
- **Flash flooding** is also expected in the **hill torrents of DG Khan** and the **tributaries of river Kabul** during next 48-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 100.00% live 0.960 dead + 5.580 / 6.511 MAF live
CHENAB	Widespread thunderstorm/rain	Widespread thunderstorm/rain	MANGLA
RAVI	Widespread thunderstorm/rain	Widespread thunderstorm/rain	Level 1213.15 ft 1040.00 dead → 1242.00 max cons.
SUTLEJ	Widespread thunderstorm/rain	Hot and humid	Storage 70.15% live 1.000 dead + 5.105 / 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	233.0	235.3	230 - 250	Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	342.5	334.2	340 - 370	Low	950.0	EH (1942)	380.7
INDUS	Chashma	294.1	285.2	300 - 330	Low	1038.9	EH (2010)	374.2
INDUS	Taunsa	336.5	315.9	340 - 360	Low	960.0	VH (2010)	385.8
INDUS	Guddu	307.1	268.9	310 - 330	Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	222.8	168.9	230 - 250	Low	1166.6	EH (1986)	369.5
INDUS	Kotri	141.6	98.9	130 - 140	Below Low	980.3	EH (1956)	183.1
KABUL	Nowshera	31.7	31.7	30 - 50	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	29.0	7.0	30 - 50	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	66.1	40.9	80 - 120	Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	56.7	49.1	80 - 110	Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	47.1	27.6	80 - 100	Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	37.1	25.1	35 - 55	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	45.5	30.9	50 - 60	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	6.2	6.2	25 - 45	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	16.6	16.6	25 - 50	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	42.4	16.4	40 - 70	Low to Medium	389.8	EH (1988)	87.7
RAVI	Sidhnai	24.5	9.4	25 - 40	Low	330.2	EH (1988)	61.7
SUTLEJ	G.S. Wala	1.0	1.0	01 - 02	Below Low	837.0	** (1955)	3.6
SUTLEJ	Sulemanki	16.6	3.2	No sig. change	Below Low	598.9	EH (1955)	19.9
SUTLEJ	Islam	3.4	1.2	No sig. change	Below Low	492.6	EH (1955)	6.7

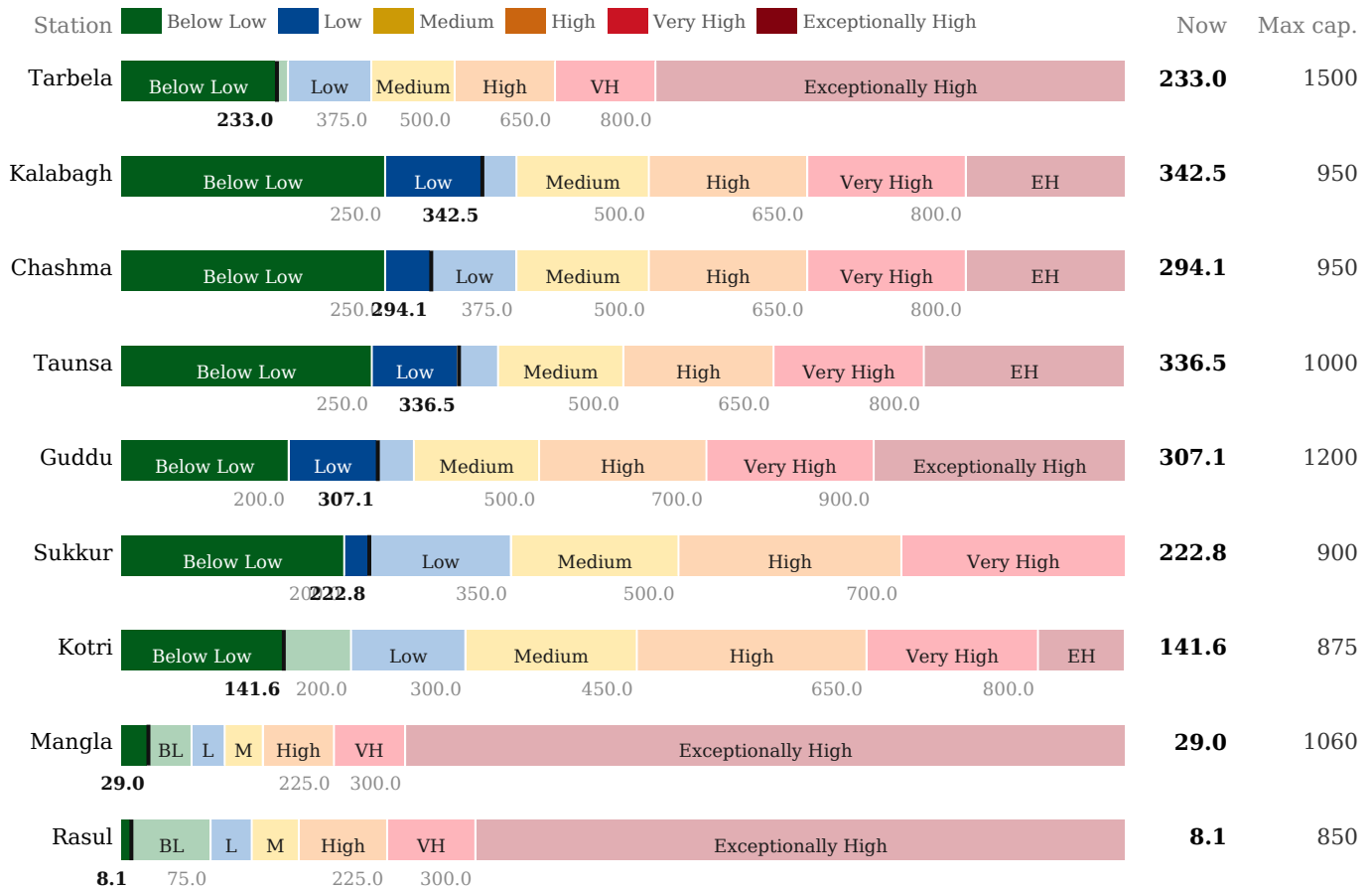
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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?

Balloki is in low to medium flood at 42.4 — 22.6 below its medium flood level (65.0). 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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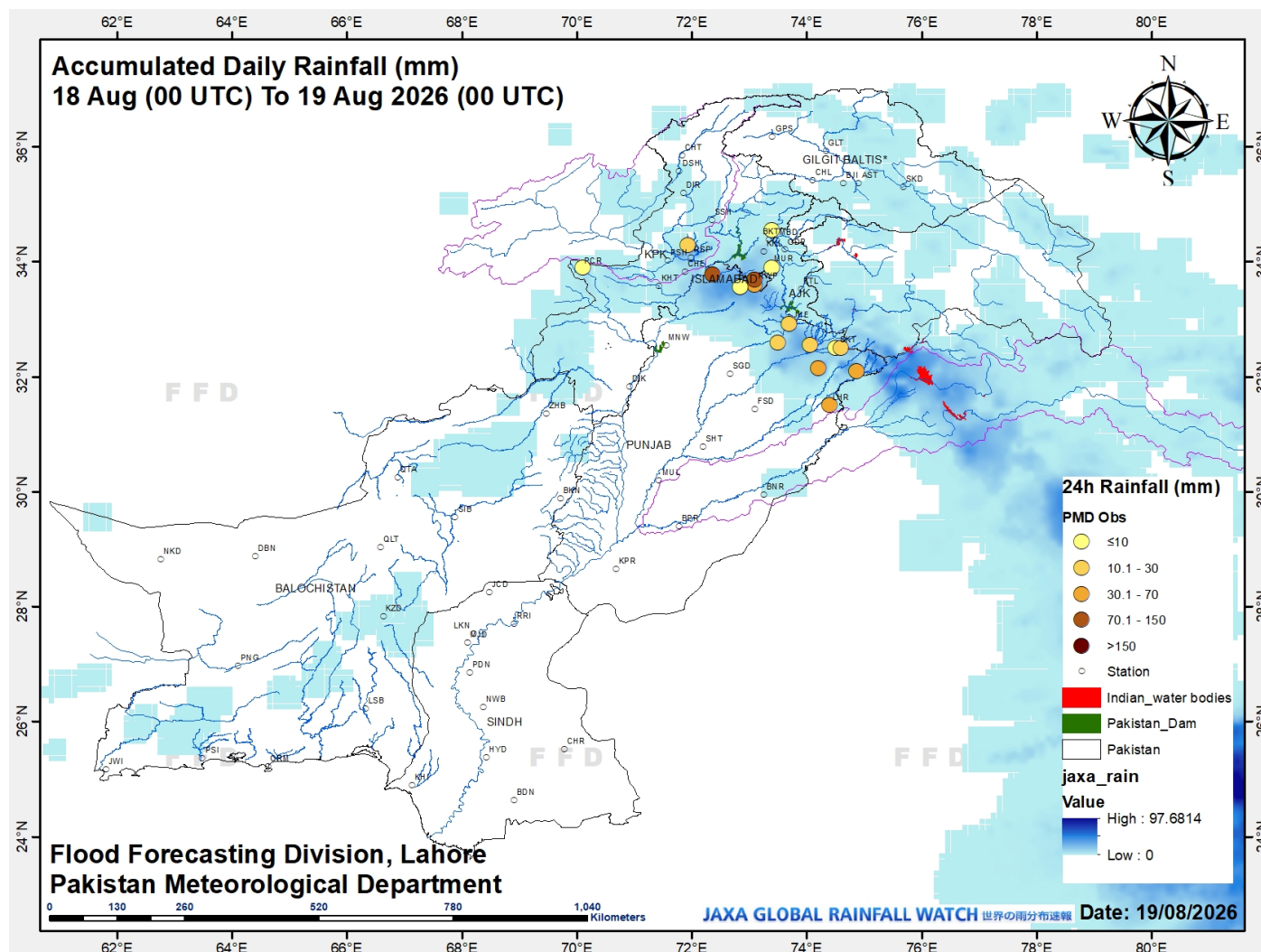


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6. RAINFALL RECORDED — LAST 24-HRS (UPTO 0800 PST)



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 [Shamsabad=98, PMD H.Q.=97, Saidpur=94, New Kattarian & Golra=90(each), Bokra & Pirwidahi=86(each), Chaklala=55, Katcheri=49 & New Airport=Trace], Attock=79, Takht Bai=22, Mardan=17, Parachinar=08, Murree=07, Kamra (Airbase)=05, Tarbela=02 & Risalpur=Trace.
Jhelum: Mandi Bahauddin=30, Jhelum=20, Baba Shah Jalal & Palote=04(each), Qila Rohtas=03, Balakot=02, Domel=01 & Mangla=Trace.
Chenab: Daulat Nagar=83, Gujranwala=39, Gujrat=19, Sialkot (Cantt=11 & Airport=06), Barnala=04, Marala=02, Shadiwal=01 & Aik Nullah (Ura)=Trace.
Ravi: Lahore [Airport=65, Township=13, Shadbagh Disposal=06, Mugalpura=03, Nishtar Town Disposal=02, Johar town & Tajpura=01(each), Upper Mall, Misri Shah & Shadipura=Trace(each)], Narowal=33, Kot Naina=13, Jassar=06 & Zafarwal=05.
Others: Noshki=01.

SAQIB HUSSAIN

Senior Meteorologist
for 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)
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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



SCAN TO VERIFY

ffd.pmd.gov.pk/b/10ad7876-f163-479c-9468-a8c78c8f1e67

SHA-256

ea77 25b3 ef55 7fdc d415 c0d2 108b 44da

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