



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



BULLETIN No: 080/26

Dated: 2nd September-2026

Time: 12:15 hours (PST)

DAILY FLOOD BULLETIN 02-SEP-2026

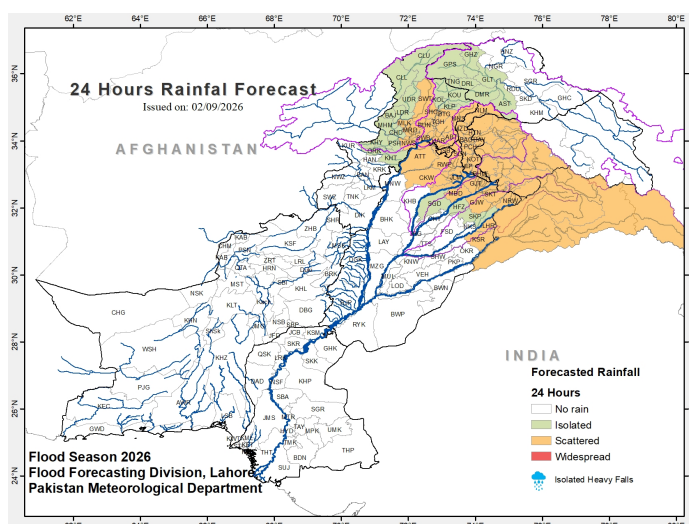
RIVERS AT A GLANCE

INDUS	KABUL	JHELMUM	CHENAB	RAVI	SUTLEJ
Low (Tarbela & Kalabagh)	Below Low	Below Low	Below Low	Below Low	Below Low

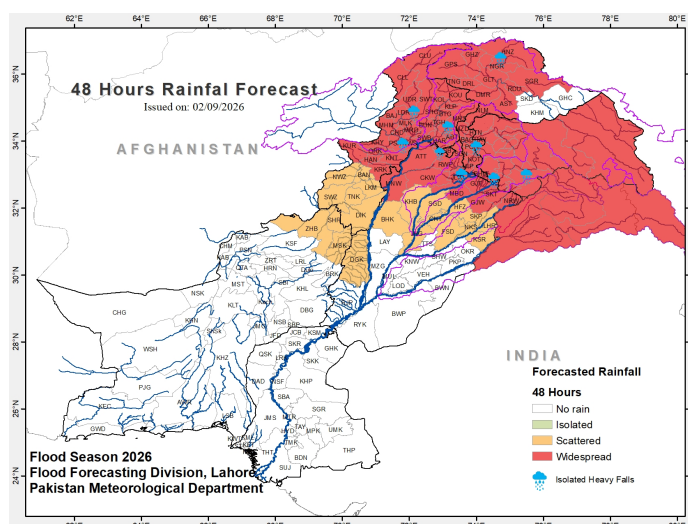
FLOOD SEVERITY SCALE

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 northeast Afghanistan has moved eastwards and a fresh trough of westerly wave lies over west Afghanistan.
- Seasonal low-pressure area lies over northeast Balochistan.
- Yesterday's low pressure system over west West Bengal, today lies over north Chattisgarh and adjoining Jharkhand (India).
- Moderate moist currents from Arabian sea are penetrating into the upper parts of the country up to 3,000 feet.

II. METEOROLOGICAL OUTLOOK

- Scattered rain-wind/thunderstorm** is expected over the **upper catchments of eastern rivers, Islamabad, Kashmir, upper Punjab, upper Khyber Pakhtunkhwa**. However, **isolated rain-wind/thunderstorm** is expected over the **upper catchments of Indus river** during next 24-hours.
- 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**



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Baltistan, upper Punjab and Upper Khyber Pakhtunkhwa during next 36 to 72-hours.

III. HYDROLOGICAL SITUATION at 0600 PST

- **Tarbela reservoir** is currently at its **Maximum Conservation Level**, while **Mangla reservoir** is 77% filled.
- **River Indus** at **Tarbela** and **Kalabagh** is at **Low Flood Level**.
- All other major rivers are flowing in their normal flows at other gauging stations.

IV. HYDROLOGICAL OUTLOOK

- **River Indus** at **Kalabagh** and **Chashma** is expected to attain **Medium Level Flood** during **24-hours**.
- Flows in **rivers Indus, Jhelum, Chenab and Ravi** along with **their associated tributaries** are expected to **increase upto Medium Level from 04th to 05th 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 **Jhelum, Gujrat, Gujranwala, Sialkot, Narowal and Rawalpindi from 04th to 05th September**.

V. WEATHER FORECAST FOR 24-HOURS

- **Scattered rain-wind/thunderstorm** is expected over **the upper catchments of Jhelum, Chenab, Ravi and Sutlej rivers, Islamabad, Kashmir,**
Khyber Pakhtunkhwa: Abbottabad, Batagram, Buner, Haripur, Malakand, Mansehra, Mardan, Nowshera, Shangla, Swabi, Swat and Tor Ghar.
Punjab: Attock, Chakwal, Gujranwala, Gujrat, Jhelum, Mandi Bahauddin, Narowal, Kasur, Lahore, Rawalpindi and Sialkot.
- **Isolated rain-wind/thunderstorm** is expected over **the upper catchments of Indus river,**
Khyber Pakhtunkhwa: Bajaur, Charsadda, Chitral, Khyber, Kohat, Kohistan, Mohmand, Orakzai, Peshawar and Dir.
Punjab: Hafizabad, Sargodha and Sheikhupura.
Gilgit-Baltistan: Astore, Darel, Diamir, Ghizer, Gilgit, Gupis and Tangir.

VI. WEATHER OUTLOOK FOR NEXT 36-72 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 Lower, Chitral Upper, 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**



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

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

(03rd September, 2026 to 09th September, 2026)

I. RAINFALL OUTLOOK

- Scattered to widespread 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** along with **their associated tributaries** are expected to **increase upto Medium Level Flood from 04th to 05th 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 Jhelum, Gujrat, Gujranwala, Sialkot, Narowal and Rawalpindi 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	Isolated thunderstorm/rain	Scattered thunderstorm/rain	TARBELA  Level 1550.00 ft 1380.00 dead → 1550.00 max cons.
JHELMUM	Scattered thunderstorm/rain	Scattered thunderstorm/rain	 Storage 100% live 0.960 dead + 5.580 / 6.511 MAF live
CHENAB	Scattered thunderstorm/rain	Scattered thunderstorm/rain	MANGLA  Level 1220.45 ft 1040.00 dead → 1242.00 max cons.
RAVI	Scattered thunderstorm/rain	Scattered thunderstorm/rain	 Storage 77.16% live 1.000 dead + 5.615 / 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	250.0	251.8	250 - 270	Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	321.5	313.2	330 R 450	Low to Medium	950.0	EH (1942)	464.1
INDUS	Chashma	258.9	240.2	260 R 340	Low	1038.9	EH (2010)	378.6
INDUS	Taunsa	196.7	175.8	200 - 210	Below Low	960.0	VH (2010)	386.3
INDUS	Guddu	160.9	129.7	140 - 160	Below Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	150.6	97.8	110 - 130	Below Low	1166.6	EH (1986)	369.5
INDUS	Kotri	177.9	134.9	160 - 175	Below Low	980.3	EH (1956)	183.1
KABUL	Nowshera	32.7	32.7	30 - 50	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	22.0	8.0	20 - 30	Below Low	1090.0	EH (1992)	137.0
JHELMUM	Rasul	5.3	0.0	No sig. change	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	65.0	41.2	60 - 80	Below Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	54.2	46.3	50 - 70	Below Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	51.1	31.6	40 - 60	Below Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	38.4	27.3	25 - 45	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	34.9	20.7	30 - 50	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	5.2	5.2	10 - 20	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	15.4	15.4	15 - 25	Below Low	576.0	EH (1988)	33.6



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		Inflow	Outflow			Historical		Flood Season 2026
RAVI	Balloki	41.5	15.1	40 - 60	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	21.8	6.3	20 - 30	Below Low to 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	16.6	3.1	No sig. change	Below Low	598.9	EH (1955)	27.2
SUTLEJ	Islam	3.4	1.2	No sig. change	Below Low	492.6	EH (1955)	10.7

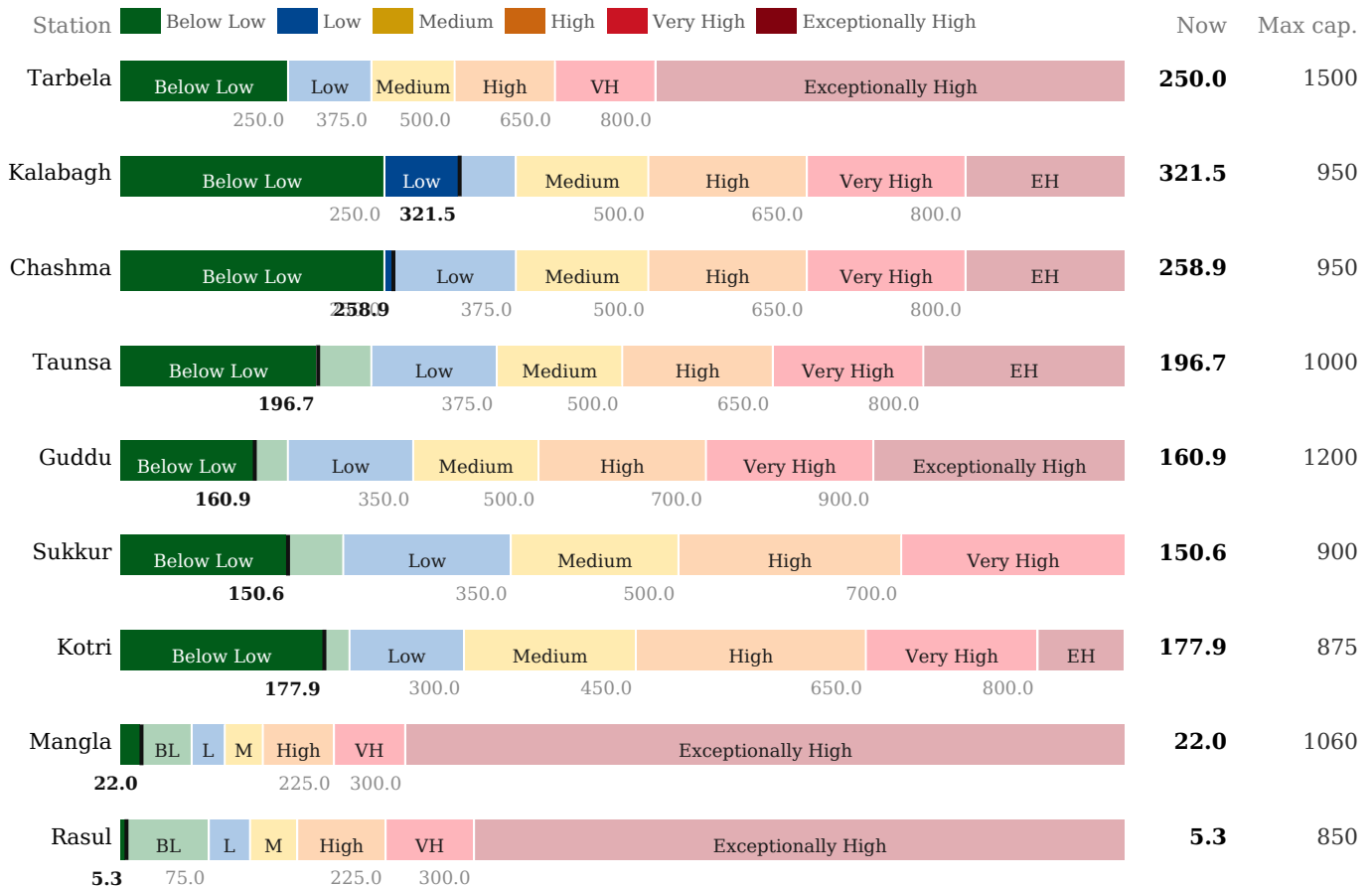
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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 321.5 — 53.5 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.





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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 — initialed (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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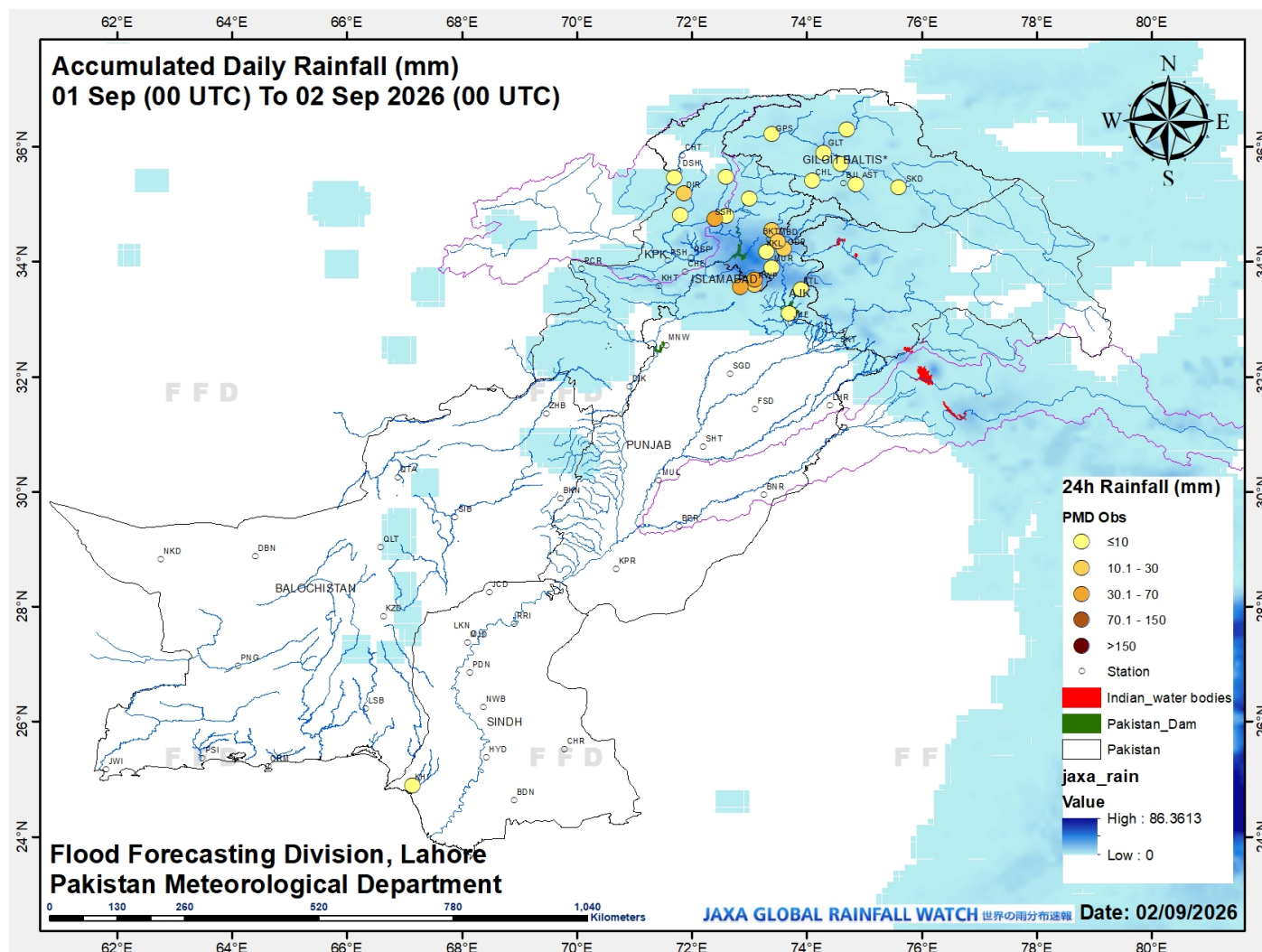


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6. RAINFALL RECORDED — LAST 24-HRS (UPTO 0800 PST)



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: Chakdara=68, Daggar=65, **Islamabad** [Saidpur=51, PMD H.Q=33 New Airport=30, Chaklala (Airbase)=26, Shamsabad=16, New Kattarian=15, Katcheri=10, Gawalmandi=07, Pirwidahi, Golra & Bokra=05(each)], Tarbela=38, Saidu Sharif=35, Phulra=20, Shinkiari=19, Japan Bridge=16, Besham=15, Oghi=13, Dir=12, Malam Jabba=09, Hunza=08, Gupis=06, Bosak Bridge, Pattan & Darashoot=05(each), Kakul & Gilgit=04(each), Murree, Lower Dir & Arandu Nullah=03(each), Kalam & Bunji=02(each), Dratian, Skardu & Chilas=01(each), Mardan, Attock, Khawagoobo Bridge, Astore & Mirkhani=Trace(each).

Jhelum: Mangla=53, Domel & Balakot=15(each), **Muzaffarabad** (Airport=15 & City=11), Garhi Dopatta=13, Kotli=07, Kallar=04 & Qila Rohtas=Trace.

Ravi: Kot Naina=13.

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

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SHA-256

30e2 b58b adb3 5849 8747 10c8 5d8d c841

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