



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



BULLETIN No: 098/26

Dated: 20th September-2026

Time: 10:15 hours (PST)

DAILY FLOOD BULLETIN 20-SEP-2026

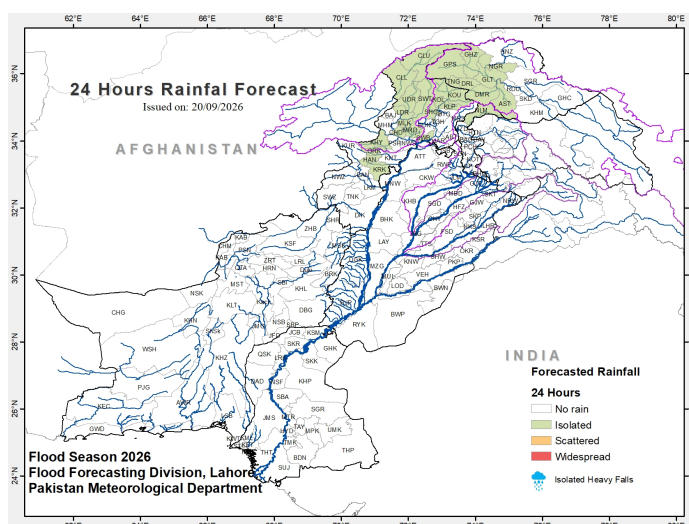
RIVERS AT A GLANCE

INDUS	KABUL	JHELUM	CHENAB	RAVI	SUTLEJ
Below Low	Below Low	Below Low	Below Low	Low (Balloki)	Below Low

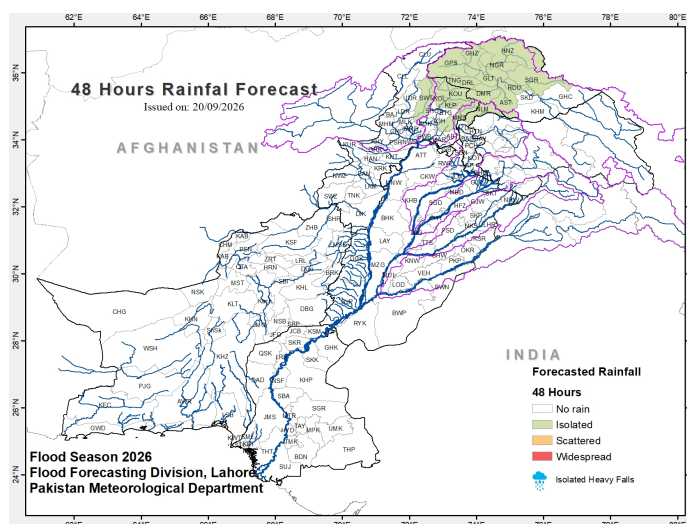
FLOOD SEVERITY SCALE

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

- A weak trough of westerly wave lies over upper parts of the country.
- Seasonal low-pressure area lies over west Balochistan.
- Moist currents from Arabian Sea are temporarily cut-off.

II. METEOROLOGICAL OUTLOOK

- **Mainly dry weather** is expected over most parts of the country, however, **Isolated thunderstorm/rain** is expected over **the upper catchments of river Indus, upper Khyber Pakhtunkhwa, some parts of Kashmir & Gilgit-Baltistan** during next 24-hours.

III. HYDROLOGICAL SITUATION at 0600 PST

- All major rivers are flowing in their normal flows at all gauging stations.

IV. HYDROLOGICAL OUTLOOK

- Flows in all major rivers are expected to remain within the normal flow range at their respective rim stations.



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V. WEATHER FORECAST FOR 24-HOURS

- **Mainly dry weather** is expected over most parts of the country, however, **Isolated thunderstorm/rain** is expected over **the upper catchments of river Indus**,

Khyber Pakhtunkhwa: Charsadda, Chitral, Hangu, Karak, Khyber, Kohistan, Dir, Malakand, Mardan, Orakzai, Shangla, Swabi and Swat.

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

Kashmir: Neelum.

VI. WEATHER OUTLOOK FOR NEXT 48-HOURS

- **Mainly dry weather** is expected over most parts of the country, however, **Isolated thunderstorm/rain** is expected over **the upper catchments of river Indus**,

Khyber Pakhtunkhwa: Kohistan, Mansehra and Swat.

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

Kashmir: Neelum.

WEEKLY SIGNIFICANT OUTLOOK

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

I. RAINFALL OUTLOOK

- Mainly dry weather is expected over most parts of the country during the period.
- A fresh westerly weather system is likely to affect upper parts of the country from 24th September.

II. FLOOD OUTLOOK

- Flows in all major rivers are expected to remain within the normal flow range at their respective rim stations.



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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	Mainly dry	TARBELA  Level 1538.22 ft 1380.00 dead → 1550.00 max cons.
JHELMUM	Mainly dry	Mainly dry	 Storage 87.92% live 0.960 dead + 4.906 / 6.511 MAF live
CHENAB	Mainly dry	Mainly dry	MANGLA  Level 1218.40 ft 1040.00 dead → 1242.00 max cons.
RAVI	Mainly dry	Mainly dry	 Storage 75.18% live 1.000 dead + 5.471 / 7.387 MAF live
SUTLEJ	Mainly dry	Mainly dry	

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	89.0	113.3	80 - 95	Below Low	832.0	EH (2010)	343.0
INDUS	Kalabagh	145.4	137.5	140 - 150	Below Low	950.0	EH (1942)	464.1
INDUS	Chashma	167.7	161.5	140 - 160	Below Low	1038.9	EH (2010)	378.6
INDUS	Taunsa	153.4	133.4	150 - 160	Below Low	960.0	VH (2010)	386.3
INDUS	Guddu	137.5	108.2	130 - 140	Below Low	1199.7	EH (1976)	426.9
INDUS	Sukkur	100.1	49.2	100 - 110	Below Low	1166.6	EH (1986)	369.5
INDUS	Kotri	52.3	10.8	50 - 55	Below Low	980.3	EH (1956)	184.1
KABUL	Nowshera	17.9	17.9	15 - 20	Below Low	391.3	EH (1990)	78.5
JHELMUM	Mangla	12.0	24.5	10 - 15	Below Low	1090.0	EH (1992)	137.0
JHELMUM	Rasul	19.5	5.3	No sig. change	Below Low	952.2	EH (1992)	63.7
CHENAB	Marala	24.2	7.0	20 - 25	Below Low	1100.0	EH (1957)	275.6
CHENAB	Khanki	11.4	3.7	No sig. change	Below Low	1086.4	EH (1959)	261.5
CHENAB	Qadirabad	19.5	0.0	No sig. change	Below Low	1078.0	EH (2025)	267.2
CHENAB	Trimmu	24.2	12.6	No sig. change	Below Low	944.3	EH (1928)	193.8
CHENAB	Punjnad	18.9	5.1	No sig. change	Below Low	802.5	EH (1973)	146.6
RAVI	Jassar	2.6	2.6	02 - 04	Below Low	680.0	EH (1955)	36.2
RAVI	Shahdara	16.6	16.6	No sig. change	Below Low	576.0	EH (1988)	33.6
RAVI	Balloki	43.1	15.7	40 - 50	Low	389.8	EH (1988)	87.7
RAVI	Sidhnai	22.9	6.6	No sig. change	Below Low	330.2	EH (1988)	61.7



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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
SUTLEJ	G.S. Wala	0.7	0.7	0.5 - 01	Below Low	837.0	** (1955)	8.3
SUTLEJ	Sulemanki	16.7	4.5	No sig. change	Below Low	598.9	EH (1955)	27.2
SUTLEJ	Islam	2.4	1.2	No sig. change	Below Low	492.6	EH (1955)	10.7

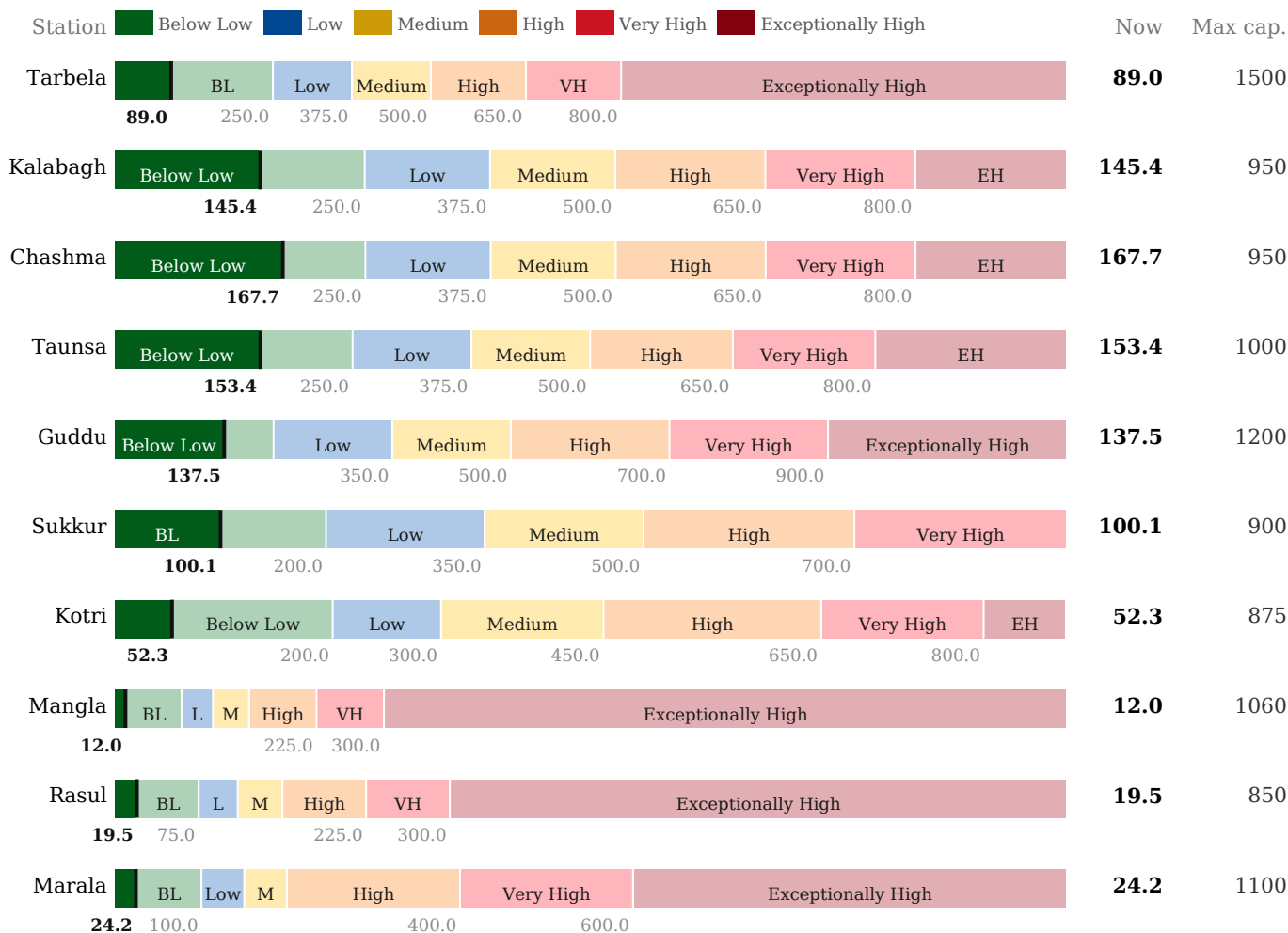
Spatial: Isolated=20 to 30% of area | Scattered=31 to 50% of area | Fairly Widespread=51 to 75% of area | Widespread=76 to 100% of area, R= Rising, F=Falling

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?

Balloki is in low flood at 43.1 — 21.9 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.





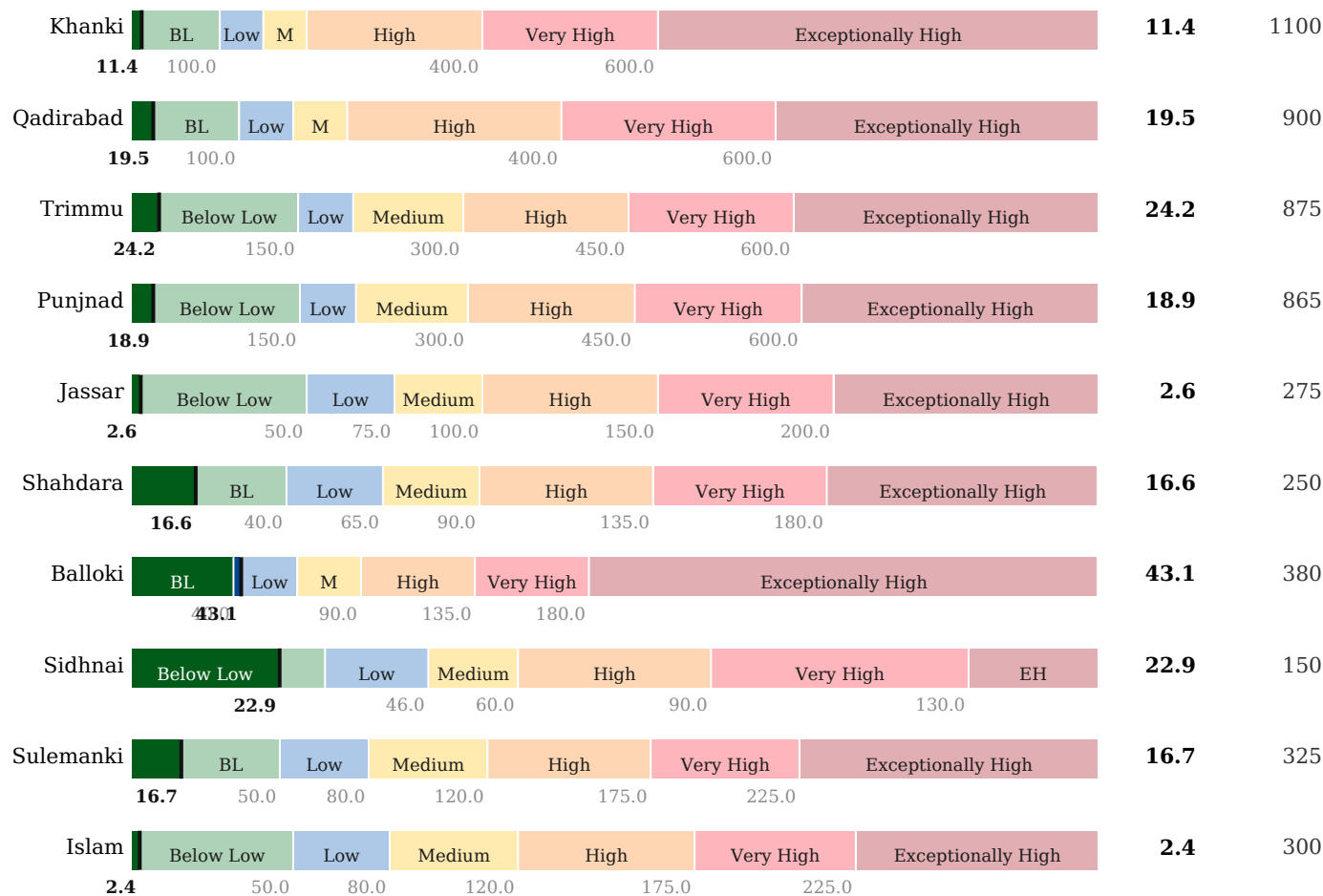
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All figures in thousands of cusecs. Full bar = maximum (design) capacity. Solid colour is the flow reached so far and the pale wash beside it is the room still left; the dark line between them is the current reading, printed beneath it. Thin white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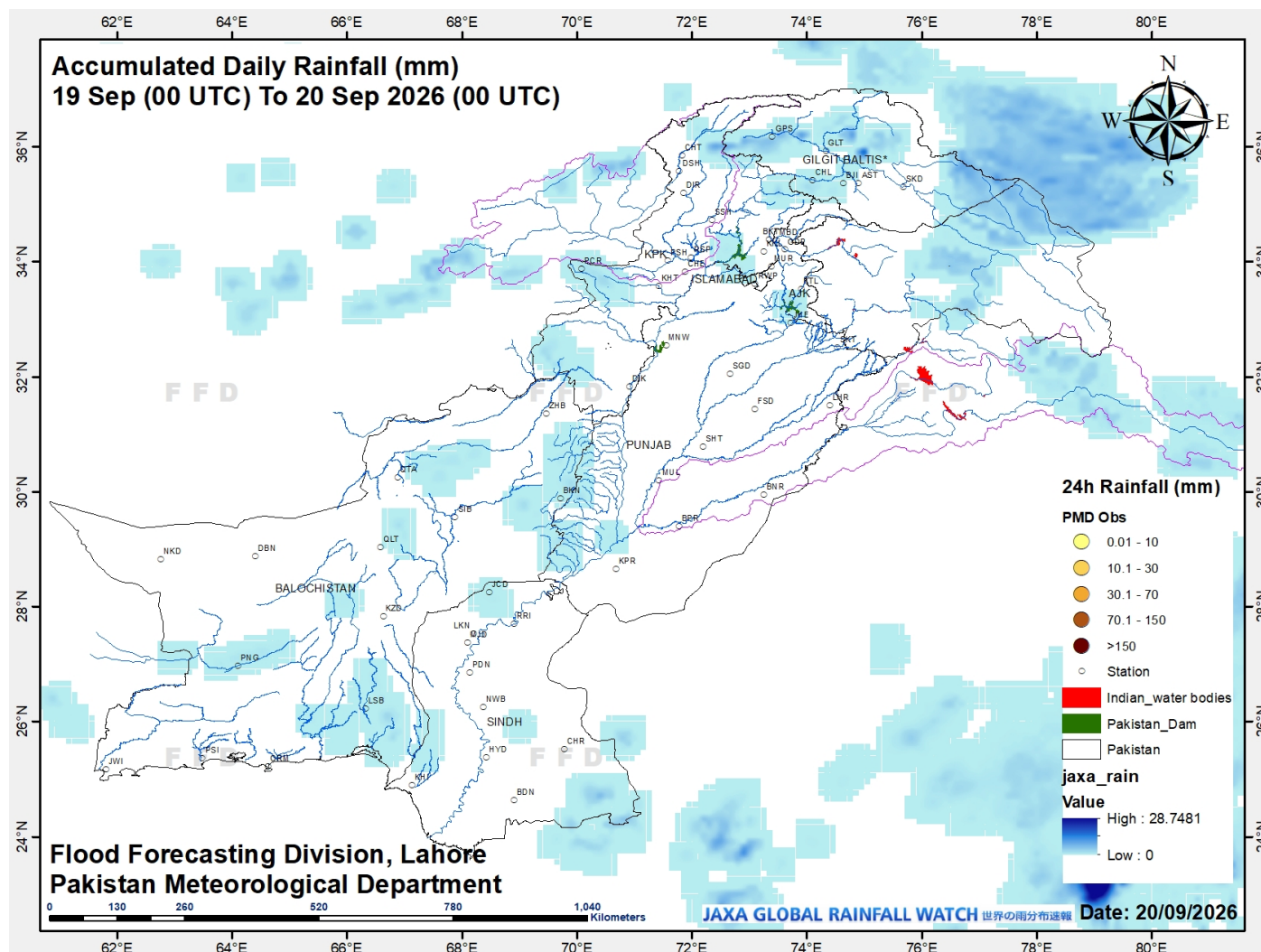


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6. RAINFALL RECORDED — LAST 24-HRS (UPTO 0800 PST)



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)

-NIL-

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/4523d101-3a12-428d-beae-0ad017068667

SHA-256

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