



Government of Pakistan
Ministry of Water Resources
Office of Chief Engineering Advisor &
Chairman, Federal Flood Commission
6-Attaturk Avenue, G-5/1, Islamabad



FFC's
DAILY WEATHER & FLOOD SITUATION REPORT
SUNDAY, SEPTEMBER 20, 2026

Major Rivers & Reservoirs Position at 0600 PST:

- At present, there is no Flood Situation in the Country. All major rivers of Indus River System (IRS) are discharging normal flows.
- **Tarbela Reservoir** reached its Maximum Conservation Level (MCL) of **1550.00 feet** on 10th August 2026. It continued to remain at its MCL upto 8th September 2026 i.e. 30 days. Today, the reservoir level is **1538.22 feet (11.78 feet below its MCL)**. Tarbela Dam Management is advised to remain vigilant and regulate the reservoir in accordance with the approved SOPs and Dam Safety Guidelines to ensure the protection of downstream communities in the event of high flows.
- **Mangla Reservoir** is at an elevation of **1218.40 feet (23.60 feet below its MCL of 1242 feet)**.
- Combined live storage of the country's major reservoirs (Tarbela, Chashma and Mangla) stands at **10.525 MAF** which is **80.04 %** of the total available live storage capacity of **13.149 MAF**.
- Detailed inflows, outflows of major rivers of IRS and major reservoirs position are given in **Annexure-I**.

Rainfall events observed during the past 24 Hours:

2. No rainfall event has been reported during the past 24 hours.

Prevailing Meteorological Conditions:

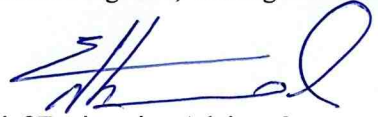
3. According to Flood Forecasting Division (FFD), Lahore:
 - A weak trough of westerly wave lies over upper parts of the country.
 - Seasonal low-pressure area lies over west Balochistan.
 - Moist currents from the Arabian Sea are temporarily cut-off.

Weather & Flood Forecast:

4. For the ensuing 24 hours, FFD, Lahore has forecasted **mainly dry weather** over most parts of the country. However, **Isolated thunderstorm/rain** is expected over **Khyber Pakhtunkhwa** (Charsadda, Chitral, Hangu, Karak, Khyber, Kohistan, Dir, Malakand, Mardan, Orakzai, Shangla, Swabi & Swat), **Gilgit-Baltistan** (Astora, Darel, Diamir, Ghizer, Gilgit, Gupis, Nagar & Tangir), and **Kashmir** (Neelum) including upper catchment of river Indus.

Advisory:

5. All concerned organizations are advised to remain **Vigilant** and take prompt actions to ensure safety of communities living in the vulnerable areas, public & private property besides irrigation, drainage & flood protection infrastructure etc.


for Chief Engineering Advisor &
Chairman, Federal Flood Commission

Distribution:

1. Chairman, Senate Standing Committee on Water Resources, Islamabad.
2. Chairman, National Assembly Standing Committee on Water Resources, Islamabad.
3. Minister for Water Resources, Islamabad.

Distribution:

4. Minister for Planning, Development & Special Initiatives, Islamabad.
 5. Minister for Climate Change & Environmental Coordination, Islamabad.
 6. Secretary to the Prime Minister, Prime Minister's Office, Islamabad.
 7. Secretary, Ministry of Water Resources, Islamabad.
 8. Secretary, Ministry of Planning, Development & Special Initiatives, Islamabad.
 9. Secretary, Ministry of Climate Change & Environmental Coordination, Islamabad.
 10. Secretary, Ministry of National Food Security & Research, Islamabad.
 11. Secretary, Senate Standing Committee on Water Resources, Parliament House, Islamabad.
 12. Secretary, National Assembly Standing Committee on Water Resources, Islamabad.
 13. Chairman, National Disaster Management Authority, Islamabad.
 14. Chairman, WAPDA, WAPDA House, Lahore.
 15. Chairman, Indus River System Authority, Islamabad.
 16. Pakistan Commissioner for Indus Waters, Islamabad.
 17. Chief Executive Officer, Pakistan Railways, Lahore.
 18. Chairman, National Highway Authority, Islamabad.
 19. Member (Water), WAPDA, WAPDA House, Lahore.
 20. Member (Infrastructure), Planning Commission, Islamabad.
 21. Chief Secretary, Government of the Punjab, Lahore.
 22. Chief Secretary, Government of Sindh, Karachi.
 23. Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar.
 24. Chief Secretary, Government of Balochistan, Quetta.
 25. Chief Secretary, Government of Gilgit-Baltistan, Gilgit.
 26. Chief Secretary, Government of Azad Jammu & Kashmir, Muzaffarabad.
 27. Secretary, Irrigation Department, Government of the Punjab, Lahore.
 28. Secretary, Irrigation Department, Government of Sindh, Karachi.
 29. Secretary, Irrigation Department, Government of Khyber Pakhtunkhwa, Peshawar.
 30. Secretary, Irrigation Department, Government of Balochistan, Quetta.
 31. Secretary, Irrigation and Water Management, Government of Gilgit-Baltistan, Gilgit.
 32. Secretary, Irrigation & Agriculture, Government of AJ&K, Muzaffarabad.
 33. Director General, Irrigation & Small Dams Organization, Govt. of AJ&K, Muzaffarabad.
 34. General Manager, Tarbela Dam Project (TDP), WAPDA, Tarbela.
 35. General Manager, Mangla Dam Organization (MDO), WAPDA, Mangla.
 36. Director General, PDMA, Government of the Punjab, Lahore.
 37. Director General, PDMA, Government of Sindh, Karachi.
 38. Director General, PDMA, Government of KP, Peshawar.
 39. Director General, PDMA, Government of Balochistan, Quetta.
 40. Director General, GBDMA, Government of Gilgit-Baltistan, Gilgit.
 41. Director General, SDMA, Govt. of AJ&K, Muzaffarabad.
 42. Chief Commissioner, ICT, Islamabad.
 43. Chairman, Capital Development Authority, Islamabad.
 44. Commissioner, Rawalpindi.
 45. Managing Director, WASA, Rawalpindi.
 46. Principal Information Officer, Press Information Department, Islamabad.
 47. Director (News), Associated Press of Pakistan, Islamabad.
 48. Director (News), Pakistan Television, Islamabad.
 49. Flood Cell, General Staff Branch, Engineers Directorate, GHQ, Rawalpindi.
- U.O. No. FC-I (31)/2026, dated 20-09-2026**

CC:

PSO to Minister for Water Resources, Islamabad.

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1. River Flow Situation: September 20, 2026 at 0600 Hours

(Discharge in Cusecs)

Structures	Designed Capacity	Historic Peak Floods experienced to-date		Today Actual Flow with Flood Classification*			Comparative Danger (VHF) Classification
		Discharge	Date	Inflow	Outflow	Flood Classification	
1	2	3	4	5	6	7	8
River Indus							
• Tarbela Reservoir	1,500,000	604,000	30-7-2010	89,000	113,300	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	145,422	137,498	Normal	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	167,667	161,539	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	153,434	133,434	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	137,510	108,215	Normal	700,000
• Sukkur	900,000	1,161,000	16-8-1976	100,095	49,225	Normal	700,000
• Kotri	875,000	981,000	14-8-1956	52,347	10,802	Normal	650,000
River Kabul							
• Warsak	540,000				11,500	Normal	200,000
• Nowshera					17,900	Normal	200,000
River Swat							
• Chakdara Bridge					7,717	Normal	150,000
• Munda(H. Works)					2,515	Normal	150,000
• Charsadda Road	150,000				2,185	Normal	100,000
River Jhelum							
• Mangla Reservoir	1,060,000	1,090,000	10-9-1992	12,000	24,475	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	19,512	5,341	Normal	225,000
River Chenab							
• Marala	1,100,000	1,100,000	26-8-1957	24,200	7,000	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	11,422	3,732	Normal	400,000
• Qadirabad	900,000	1,077,951	27-8-2025	19,525	NIL	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	24,207	12,607	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	18,907	5,107	Normal	450,000
River Ravi							
• Jassar	275,000	680,000	05-10-1955		2,635	Normal	150,000
• Shahdara	250,000	576,000	27-9-1988		16,576	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	43,105	15,705	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	22,908	6,558	Normal	90,000
River Sutlej							
• G.S Wala		837,000			687	Normal	175,000
• Sulemanki	325,000	598,872	08-10-1955	16,713	4,505	Normal	175,000
• Islam	300,000	492,581	11-10-1955	2,390	1,210	Normal	175,000

2. Reservoir Storage Position: September 20, 2026 at 0600 Hours

Reservoir	Maximum Conservation Level (Ft-AMSL)	Minimum Operating Level (Ft-AMSL)	Water Level (Feet-AMSL)			Live Storage (MAF)			Present Storage (%age of total storage)
			2024	2025	2026	Maximum	Last Year	Today	
1	2	3	4	5	6	7	8	9	10
Tarbela	1550.00	1402.00	1540.98	1550.00	1538.22	5.580	5.728	4.906	87.92 %
Chashma	649.00	638.15	647.00	649.00	645.20	0.311	0.311	0.148	47.59 %
Mangla	1242.00	1050.00	1224.45	1239.25	1218.40	7.258	7.056	5.471	75.38 %
Total Live Storage:						13.149	13.095	10.525	80.04 %

3. Skardu Temperature: September 20, 2026

Skardu Temperature	Last year 2025	Today 2026	Difference (+/-)
Maximum	28.9 °C	23.9 °C	- 5.0 °C
Minimum	14.4 °C	13.3 °C	- 1.1 °C

NOTES: "Mild" Categories

Low Flood: River flowing within deep (winter) channel(s) but about to spill threatening only river islands/belas
Medium Flood: River partly inundating river islands/belas
High Flood: River almost fully submerging islands/belas and flowing upto high banks/bunds but without encroachment on the freeboard

"Danger" Categories

Very High Flood (VHF): River flowing between high banks/bunds with encroachment on the freeboard
Exceptionally High Flood (EHF): Imminent danger of overtopping/breaching, or the high bank areas have become inundated

* Flood Classification: (applied on downstream discharge/Outflow)

(R) Signifies "Rising" Flood, (F) Signifies "Falling" Flood, (S) Signifies "Stable" Flow Condition & NR stands for "Not Received"

* Flood Classification for today is w.r.t. yesterday's Flood Classification at 0600 hour