



FFC's
DAILY WEATHER & FLOOD SITUATION REPORT
TUESDAY, SEPTEMBER 08, 2026

Major Rivers & Reservoirs Position at 1200 PST:

- **River Indus** is experiencing **Low Flood** at **Guddu** whereas it is flowing normal at other gauging stations. All other major rivers of Indus River System (IRS) are flowing within normal regimes.
- **Tarbela Reservoir** reached its Maximum Conservation Level (MCL) of 1550.00 feet on 10th August 2026. Since then, the reservoir is being operated close to 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 **1222.40 feet (19.60 feet below its MCL of 1242 feet)**.
- Combined live storage of the country's major reservoirs (Tarbela, Chashma and Mangla) stands at **11.593 MAF** which is **88.17 %** 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**.

Status of Rainfall During the past 24 Hours:

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

Prevailing Meteorological Conditions:

3. According to Flood Forecasting Division (FFD), Lahore:
 - Continental air is prevailing over most parts of the country, however shallow trough of westerly wave lies over extreme northern parts of the country.
 - Seasonal low-pressure area lies over northwest Balochistan.
 - Yesterday's low pressure system over central Uttar Pradesh (India) has weakened and today lies over east Uttar Pradesh (India).
 - Weak moist currents from the Arabian Sea are penetrating into the upper parts of the country up to 2,500 feet.

Weather Forecast:

4. For the ensuing 24 hours, FFD, Lahore has forecasted **mainly dry weather** over most parts of the country. However, **Isolated rain-wind/thunderstorm** is expected over **Khyber Pakhtunkhwa** (Batagram, Chitral, Kohistan, Manshara, Shangla, Swat & Dir) and **Gilgit-Baltistan** (Astora, Darel, Diamir, Ghizer, Gilgit, Gupis, Hunza, Nagar, Rondu, Shigar & Tangir) including upper catchments of Indus river.

FFD's Extended Weather & Flood Forecast (9th September, 2026 to 15th September, 2026):

5. On account of approaching westerly system, **scattered rain-wind/thunderstorm** is expected over the upper catchments of all the major rivers of IRS including Kashmir, upper Khyber Pakhtunkhwa and Gilgit Baltistan from **13th to 15th September 2026**.

Advisory:

6. 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.



(Ather Hameed)
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.
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.

Distribution:

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 08-09-2026**

CC:

PSO to Minister for Water Resources, Islamabad.



Government of Pakistan
Ministry of Water Resources
Office of Chief Engineering Advisor &
Chairman, Federal Flood Commission

1. River Flow Situation: September 08, 2026 at 1200 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	114,000	100,000	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	207,661	199,537	Normal	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	196,435	179,951	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	216,505	195,805	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	261,703	230,803	Low Flood	700,000
• Sukkur	900,000	1,161,000	16-8-1976	203,220	150,450	Normal	700,000
• Kotri	875,000	981,000	14-8-1956	82,676	40,011	Normal	650,000
River Kabul							
• Warsak	540,000						200,000
• Nowshera					20,200	Normal	200,000
River Swat							
• Chakdara Bridge							150,000
• Munda(H. Works)							150,000
• Charsadda Road	150,000						100,000
River Jhelum							
• Mangla Reservoir	1,060,000	1,090,000	10-9-1992	10,000	9,000	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	5,350	NIL	Normal	225,000
River Chenab							
• Marala	1,100,000	1,100,000	26-8-1957	36,395	9,245	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	13,423	5,598	Normal	400,000
• Qadirabad	900,000	1,077,951	27-8-2025	16,523	NIL	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	27,289	16,189	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	27,436	13,186	Normal	450,000
River Ravi							
• Jassar	275,000	680,000	05-10-1955		6,014	Normal	150,000
• Shahdara	250,000	576,000	27-9-1988		18,365	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	46,520	20,220	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	28,847	13,797	Normal	90,000
River Sutlej							
• G.S Wala		837,000			1,014	Normal	175,000
• Sulemanki	325,000	598,872	08-10-1955	19,213	5,514	Normal	175,000
• Islam	300,000	492,581	11-10-1955	2,080	NIL	Normal	175,000
Nullahs of Ravi							
• Bein (Shakargarh)		143,000	29-07-1961		933	Normal	
• Deg (Kingra Bridge)		77,000	27-08-2025		5,670	Normal	
• Basanter (Narowal)		43,000	24-08-1961		113	Normal	
Nullahs of Chenab							
• Aik (Ura)		61,600	26-08-2025		287	Normal	
• Palkhu (Wazirabad)		36,320	23-08-1997		1,050	Normal	

2. Reservoir Storage Position: September 08, 2026 at 1200 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	Today	
1	2	3	4	5	6	7	8	9
Tarbela	1550.00	1402.00	1550.07	1550.00	1550.08	5.580	5.585	100 %
Chashma	649.00	638.15	648.50	649.00	647.80	0.311	0.249	80.06 %
Mangla	1242.00	1050.00	1227.60	1232.35	1222.40	7.258	5.759	79.35 %
Total Live Storage:						13.149	11.593	88.17 %

NOTES: "Mild" Categories

Low Flood: River flowing within deep (winter) channel(s) but about to spill threatening only river islands/belt
Medium Flood: River partly inundating river islands/belt
High Flood: River almost fully submerging islands/belt and flowing up to high bank's lands but without encroachment on the floodbank

"Danger" Categories

Very High Flood (VHF): River flowing between high bank's lands with encroachment on the floodbank
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"