



FFC's
DAILY WEATHER & FLOOD SITUATION REPORT
SATURDAY, SEPTEMBER 12, 2026

Major Rivers & Reservoirs Position at 1200 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 **1545.08 feet (4.92 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 **1220.50 feet (21.50 feet below its MCL of 1242 feet)**.
- Combined live storage of the country's major reservoirs (Tarbela, Chashma and Mangla) stands at **11.086 MAF** which is **84.31 %** 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. During the past 24 hours, significant rainfall events were observed over **Punjab, Khyber Pakhtunkhwa, Gilgit-Baltistan and AJ&K (Ref: Annexure-II)**.

Prevailing Meteorological Conditions:

3. According to Flood Forecasting Division (FFD), Lahore:
 - A shallow trough of westerly wave persists over the northern parts of the country.
 - Yesterday's westerly wave over northwest Afghanistan today lies over north of Afghanistan.
 - Yesterday's low pressure system near the coast of east Odisha (India) today lies over west Chattisgarh (India) and adjoining areas of Madhya Pradesh (India) and it is expected to move westwards.
 - Seasonal low-pressure area lies over northwest Balochistan.
 - Moist currents from the Bay of Bengal are penetrating into the upper and south eastern parts of the country up to 3,000 feet.

Weather Forecast:

4. For the ensuing 24 hours, FFD, Lahore has forecasted as following:
 - **Scattered rain-wind/thunderstorm** is expected over **Islamabad, Punjab (Gujranwala, Gujrat, Hafizabad, Jhelum, Mandi Bahauddin, Narowal, Rawalpindi & Sialkot), Khyber Pakhtunkhwa (Abbottabad, Bajaur, Batagram, Buner, Charsadda, Haripur, Kohistan, Malakand, Mansehra, Mardan, Mohmand, Nowshera, Peshawar, Shangla, Swabi, Swat, Tor Ghar & Dir),**

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Gilgit-Baltistan (Astore, Darel, Diamir, Ghizer, Gilgit, Gupis-Yasin, Hunza, Nagar & Tangir), **Kashmir** and catchments of all the major rivers of IRS.

- **Isolated rain-wind/thunderstorm** is expected over **Punjab** (Attock, Chakwal, D.G. Khan, Lahore, Mianwali & Sheikhupura), **Sindh** (Badin, Mirpur Khas, Sujawal, Tando Muhammad Khan, Tharparkar & Umer Kot), **Khyber Pakhtunkhwa** (Bannu, D.I. Khan, Hangu, Karak, Khyber, Kohat, Kurram, Lakki Marwat, Waziristan, Orakzai & Tank) and **Balochistan** (Barkhan, Duki, Khuzdar, Kohlu, Loralai, Musakhel, Sherani & Zhob)

FFD's Extended Weather & Flood Forecast (13th September, 2026 to 19th September, 2026):

5. Due to prevailing westerly weather system coupled with moist currents from the Arabian Sea and the Bay of Bengal, **scattered rain-wind/thunderstorm with isolated heavy falls** is expected over the upper catchments of all the major rivers including Kashmir, Gilgit-Baltistan, Punjab, Khyber Pakhtunkhwa, north Balochistan and eastern Sindh from 13th to 17th September 2026. As a consequence, flows in all major rivers along with their associated nullahs are expected to increase slightly during this period.

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.

Distribution:

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 12-09-2026**

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 12, 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	125,000	156,400	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	186,964	178,664	Normal	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	178,743	164,943	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	162,163	139,263	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	146,773	116,735	Normal	700,000
• Sukkur	900,000	1,161,000	16-8-1976	121,540	69,710	Normal	700,000
• Kotri	875,000	981,000	14-8-1956	121,627	82,322	Normal	650,000
River Kabul							
• Warsak	540,000						200,000
• Nowshera					17,700	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	11,000	33,200	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	30,083	7,990	Normal	225,000
River Chenab							
• Marala	1,100,000	1,100,000	26-8-1957	39,973	12,823	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	17,395	9,330	Normal	400,000
• Qadirabad	900,000	1,077,951	27-8-2025	26,465	6,940	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	17,641	6,241	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	27,492	13,242	Normal	450,000
River Ravi							
• Jassar	275,000	680,000	05-10-1955		4,154	Normal	150,000
• Shahdara	250,000	576,000	27-9-1988		16,985	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	39,115	11,715	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	16,145	995	Normal	90,000
River Sutlej							
• G.S Wala		837,000			687	Normal	175,000
• Sulemanki	325,000	598,872	08-10-1955	15,038	2,021	Normal	175,000
• Islam	300,000	492,581	11-10-1955	2,180	NIL	Normal	175,000
Nullahs of Ravi							
• Bein (Shakargarh)		143,000	29-07-1961		846	Normal	26,000
• Deg (Kingra Bridge)		77,000	27-08-2025		2,640	Normal	30,000
• Basanter (Narowal)		43,000	24-08-1961		47	Normal	11,600
Nullahs of Chenab							
• Aik (Ura)		61,600	26-08-2025		223	Normal	16,000
• Palkhu (Wazirabad)		36,320	23-08-1997		900	Normal	25,000

2. Reservoir Storage Position: September 12, 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	1550.06	1550.01	1545.08	5.580	5.300	94.98 %
Chashma	649.00	638.15	647.40	649.00	645.80	0.311	0.167	53.70 %
Mangla	1242.00	1050.00	1228.50	1235.50	1220.50	7.258	5.619	77.42 %
Total Live Storage:						13.149	11.086	84.31 %

NOTES: "Mild" Categories

Low Flood: River flowing within deep (river) channels but about to spill threatening only river islands/banks
Medium Flood: River partly inundating river islands/banks
High Flood: River almost fully submerging islands/banks and flowing upon high banks/bunds but without encroachment on the floodward

"Danger" Categories

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

* Flood Classification: (apparent on downstream discharge/outflow)

* (M) Significant "Major" Flood, (F) Significant "Flood", (S) Significant "Small" Flood Condition & NR stands for "Not Reported"

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

SATURDAY, SEPTEMBER 12, 2026

Significant Rainfall Events during the Past 24 Hours

Sr. No.	City/Observatory	Rainfall (mm)
A	Punjab	
1.	Rawalpindi	24
2.	Attock	14
3.	Islampura	12
4.	Islamabad	10
5.	Kamra	08
B	Khyber Pakhtunkhwa	
6.	Japan Bridge	39
7.	Malam Jabba	36
8.	Balakot	25
9.	Takht Bai	18
10.	Mardan	17
11.	Saidu Sharif & Kakul	15 each
12.	Domel	13
13.	Cherat, Oghi & Shinkiari	12 each
14.	Tarbela	11
15.	Lower Dir	09
16.	Pattan & Tanda Dam	07 each
17.	Kalam & Kohat	06 each
C	Gilgit-Baltistan	
18.	Hunza	05
D	AJ&K	
19.	Muzaffarabad	34
20.	Kotli	07

Source: FFD, Lahore (Phone No. 042 99200139)

