



FFC's
DAILY WEATHER & FLOOD SITUATION REPORT
THURSDAY, AUGUST 06, 2026

Major Rivers & Reservoirs Position at 1200 PST:

- **River Indus** is experiencing **Low Flood** in the Kalabagh–Chashma reach. All other major rivers of Indus River System (IRS) are flowing within normal regimes.
- **Tarbela Reservoir** has attained the level of **1546.24 feet (3.76 feet below against its MCL:1550 feet)** whereas, **Mangla Reservoir** is at an elevation of **1203.50 feet (38.5 feet below its MCL:1242 feet)**. Tarbela Dam Management is ensuring reservoir filling efficiently in accordance with approved SOPs.
- The combined live storage of the country's major reservoirs (Tarbela, Chashma and Mangla) stands at **10.110 MAF** which is **76.89 %** 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**.

Prevailing Meteorological Conditions:

2. According to Flood Forecasting Division (FFD), Lahore:
 - Yesterday's westerly wave over northeast Afghanistan has moved eastwards and its trough is lying over northern parts of the country.
 - Upper-air cyclonic circulation associated with low-pressure system over central parts of Uttar Pradesh (India) persists.
 - Seasonal low-pressure area lies over northeast Balochistan.
 - Weak moist currents from the Arabian sea and the Bay of Bengal are penetrating into central and upper parts of the country up to 3,000 feet.

Weather Forecast:

3. For the next 24 hours, FFD, Lahore has forecasted as follows:
 - **Scattered rain-wind/thunderstorm** over **Islamabad, Punjab** (Attock, Bhakkar, Chakwal, Chiniot, D.G.Khan, Faisalabad, Gujranwala, Gujrat, Hafizabad, Jhang, Jhelum, Khushab, Lahore, Layyah, Mandi Bahauddin, Mianwali, Narowal, Rawalpindi, Sargodha, Sheikhupura, Sialkot & Toba Tek Singh), **Khyber Pakhtunkhwa** (Abbottabad, Buner, Charsadda, D.I.Khan, Haripur, Kohat, Lakki Marwat, Malakand, Mansehra, Mardan, Nowshera, Peshawar & Swabi), **Balochistan** (Barkhan, Musakhel, Sherani & Zhob) and **Kashmir** including the upper catchments of Sutlej, Ravi and Chenab rivers of IRS.
 - **Isolated rain-wind/thunderstorm** over **Punjab** (Bahawalnagar, Bahawalpur, Kasur, Khanewal, Lodhran, Multan, Muzaffargarh, Nankana Sahib, Okara, Pakpattan, Sahiwal & Vehari), **Khyber Pakhtunkhwa** (Bajaur, Bannu, Batagram, Chitral, Dir, Hangu, Karak, Khyber, Kohistan, Kurram, Mohmand, Waziristan, Orakzai, Shangla, Swat, Tank & Tor Ghar), **Balochistan**

(Khuzdar) and **Gilgit-Baltistan** (Astore, Darel, Diamir, Ghizer, Gilgit, Gupis, Nagar & Tangir) including the upper catchments of rivers Indus and Jhelum of IRS.

FFD's Extended Weather & Flood Forecast (07th to 13th August, 2026):

4. Current meteorological conditions and analysis indicate that a fresh wet spell is likely to commence from 8th August 2026. Under the influence of upcoming weather system moderate rainfalls at scattered places are expected over Punjab, northeast Sindh and Khyber Pakhtunkhwa. A westerly weather system is likely to affect upper parts of the country from 10th August 2026, consequently moderate to heavy rainfalls are expected in the upper catchments of all the major rivers, along with Islamabad, Kashmir, Gilgit Baltistan, Khyber Pakhtunkhwa and upper Punjab. Flows are likely to increase moderately in all the major rivers and associated tributaries from 10th August 2026.

Rainfall events during the past 24 hour:

5. Significant rainfall events reported during the past 24 hours may be seen at **Annexure-II**.

Advisory:

6. All concerned organizations are advised to remain **Fully Alert & Vigilant** and take prompt actions to ensure safety of communities living in low lying 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 06-08-2026**

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: August 06, 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	265,000	233,800	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	380,678	373,538	Low Flood	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	329,975	321,225	Low Flood	650,000
• Taunsa	1,000,000	959,991	02-8-2010	236,775	216,075	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	230,857	189,145	Normal	700,000
• Sukkur	900,000	1,161,000	16-8-1976	201,550	149,100	Normal	700,000
• Kotri	875,000	981,000	14-8-1956	165,240	131,045	Normal	650,000
River Kabul							
• Warsak	540,000						200,000
• Nowshera					46,000	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	46,000	7,000	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	6,956	NIL	Normal	225,000
River Chenab							
• Marala	1,100,000	1,100,000	26-8-1957	70,537	51,337	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	67,973	60,860	Normal	400,000
• Qadirabad	900,000	1,077,951	27-8-2025	64,491	57,491	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	80,453	69,253	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	75,227	62,377	Normal	450,000
River Ravi							
• Jassar	275,000	680,000	05-10-1955		7,600	Normal	150,000
• Shahdara	250,000	576,000	27-9-1988		18,365	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	29,010	4,610	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	16,065	2,365	Normal	90,000
River Sutlej							
• G.S Wala		837,000			77	Normal	175,000
• Sulemanki	325,000	598,872	08-10-1955	15,564	3,075	Normal	175,000
• Islam	300,000	492,581	11-10-1955	2,855	725	Normal	175,000
Nullahs of Ravi							
• Bein (Shakargarh)		143,000	29-07-1961		933	Normal	
• Deg (Kingra Bridge)		77,000	27-08-2025		4,612	Normal	
• Basanter (Narowal)		43,000	24-08-1961		708	Normal	
Nullahs of Chenab							
• Aik (Ura)		61,600	26-08-2025		749	Normal	
• Palkhu (Wazirabad)		36,320	23-08-1997		2,200	Normal	

2. Reservoir Storage Position: August 06, 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	1537.64	1544.88	1546.24	5.580	5.364	96.13 %
Chashma	649.00	638.15	641.00	645.60	648.50	0.311	0.285	91.64 %
Mangla	1242.00	1050.00	1206.35	1203.90	1203.50	7.258	4.461	61.46 %
Total Live Storage:						13.149	10.110	76.89 %

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"

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Ministry of Water Resources
Office of Chief Engineering Adviser &
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THURSDAY, AUGUST 06, 2026

Significant Rainfall Events during the Past 24 Hours

Sr. No.	City/Observatory	Rainfall (mm)
A	Punjab	
1.	Gujranwala	64
2.	Rawalpindi	55
3.	Islamabad	54
4.	Lahore	51
5.	Sargodha	38
6.	Narowal	23
7.	Daulat Nagar	21
8.	Murree	17
9.	Kamra	14
10.	Gujrat	10
11.	Jhelum & Ravi Syphon	07 each
12.	Sialkot, Attock & G.S. Wala	05 each
B	Khyber Pakhtunkhwa	
13.	Kakul	11
14.	Balakot	09
15.	Shinkiari	06
16.	Daggar	05
C	AJ&K	
17.	Muzaffarabad	32
18.	Domel	20
19.	Garhi Dopatta	16
20.	Palandri	15
21.	Kallar	14

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