

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

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FFC's
DAILY WEATHER & FLOOD SITUATION REPORT
WEDNESDAY, JULY 01, 2026

Monsoon Season 2026 has commenced with effect from **July 01, 2026** and the Federal Flood Commission (FFC) has initiated the issuance of its Daily Weather & Flood Situation Report. The Flood Communication Cell (FCC) is also operating round the clock since **June 15, 2026**, to ensure continuous monitoring and timely dissemination of flood-related information. Throughout the monsoon season, the FCC will closely monitor the Indus River System (IRS), its major tributaries, significant hill torrents, and flood-generating nullahs to transmit river discharges/flood flows and the overall flood situation across the country.

River & Major Reservoirs Position:

2. At the onset of the 2026 Monsoon Season, the current combined live storage of Pakistan's major reservoirs (Tarbela, Chashma & Mangla) as of **July 01, 2026** stands at **3.403 MAF**, which accounts for **25.84%** of the total Combined Live Storage capacity of **13.168 MAF** (refer to **Annexure-I**). By comparison, at the same time last year, the storage was **6.542 MAF**. Currently, all major rivers of the Indus River System are flowing within their normal flow regimes.

Prevailing Meteorological Conditions:

3. According to Flood Forecasting Division (FFD), Lahore,
- Yesterday's trough of Westerly Wave over north of Afghanistan today lies over Northwest of Pakistan.
 - Seasonal low-pressure area lies over Northwest Balochistan.
 - Moist currents are penetrating into the upper parts of the country up to an altitude of 5,000 feet.

Weather Forecast for 24-hours:

4. For the next 24 hours, FFD, Lahore has predicted **Scattered to Widespread rain-wind/thunderstorm** with **Isolated Heavy Falls** over **Islamabad, Punjab** (Rawalpindi, Attock, Jhelum, Chakwal, Sargodha, Khushab, Mianwali, Gujranwala, Hafizabad, Gujrat, Mandi Bahaudin, Sialkot, Narowal, Lahore, Kasur, Sheikhpura, Nankana Sahib, Faisalabad, Chiniot, Toba Tek Singh, Okara, Sahiwal, Bahawalnagar, DG Khan & Rajanpur), **Khyber Pakhtunkhwa, Balochistan** (Quetta, Zhob, Loralai, Barkhan, Musa Khel, Killa Saifullah, Sherani, Ziarat, Kalat, Khuzdar & Kohlu) and **Kashmir** including upper catchments of all the major rivers of IRS. As per FFD, Lahore, flows are expected to increase in the nullahs of **River Ravi (Deg, Bein & Basanter)**.

Weather Outlook for 48-Hours:

5. For the next 48 Hours, FFD, Lahore has predicted **Scattered to Widespread Rain-Wind/Thunderstorm** with **Isolated Heavy Falls** over **Islamabad, Punjab** (Rawalpindi, Attock, Jhelum, Chakwal, Sargodha, Khushab, Mianwali, Gujranwala, Hafizabad, Gujrat, Mandi Bahaudin, Sialkot, Narowal, Lahore, Kasur, Sheikhpura, Nankana Sahib, Faisalabad, Chiniot, Toba Tek Singh, Okara, Sahiwal, Bahawalnagar, DG Khan & Rajanpur), **Khyber Pakhtunkhwan, Balochistan** (Quetta, Zhob, Loralai, Barkhan, Musa Khel, Killa Saifullah, Sherani, Ziarat, Kalat, Khuzdar, Awaran, Panjgur, Washuk & Kohlu) and **Kashmir** including upper catchments of all the major rivers of IRS. Furthermore, **Flash Flooding** is expected in the tributaries of **Kabul River, hill torrents of D.G Khan, Rajanpur** and **Northeast Balochistan** during the same period.

Rainfall during the past 24 hour

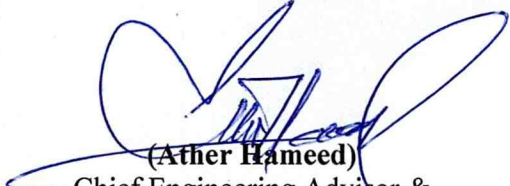
6. Few rainfall events reported during the past 24 hours are Chitral=17 mm, Khuzdar=14 mm, Muzaffarabad, Garhi Dopatta & Kotli=12mm each and Drosh=09 mm.

FFD's Extended Weather & Flood Forecast (July 02-08, 2024):

7. Under the influence of a westerly wave and moisture incursion from the Arabian Sea and the Bay of Bengal along the Himalayan foothills, **scattered to widespread monsoon rains**, with isolated heavy falls, are expected over the upper catchments of all major rivers, as well as northern Punjab, Khyber Pakhtunkhwa, and northern Balochistan, from **02nd to 04th July 2026**. Consequently, flows are expected to increase in all major rivers during the forecast period

Advisory

8. 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. Minister for Water Resources, Islamabad.
2. Minister for Planning, Development & Special Initiatives, Islamabad.
3. Minister for Climate Change & Environmental Coordination, Islamabad.
4. Secretary to the Prime Minister, Prime Minister's Office, Islamabad.
5. Secretary, Ministry of Water Resources, Islamabad.
6. Secretary, Ministry of Planning, Development & Special Initiatives, Islamabad.
7. Secretary, Ministry of Climate Change & Environmental Coordination, Islamabad.
8. Secretary, Ministry of National Food Security & Research, Islamabad.
9. Chairman, National Disaster Management Authority, Islamabad.
10. Chairman, WAPDA, WAPDA House, Lahore.
11. Chairman, Indus River System Authority, Islamabad.
12. Pakistan Commissioner for Indus Waters, Islamabad.
13. Chief Executive Officer, Pakistan Railways, Lahore.
14. Chairman, National Highway Authority, Islamabad.
15. Member (Water), WAPDA, WAPDA House, Lahore.
16. Member (Infrastructure), Planning Commission, Islamabad.
17. Chief Secretary, Government of the Punjab, Lahore.
18. Chief Secretary, Government of Sindh, Karachi.
19. Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar.
20. Chief Secretary, Government of Balochistan, Quetta.
21. Chief Secretary, Government of Gilgit-Baltistan, Gilgit.
22. Chief Secretary, Government of Azad Jammu & Kashmir, Muzaffarabad.
23. Secretary, Irrigation Department, Government of the Punjab, Lahore.
24. Secretary, Irrigation Department, Government of Sindh, Karachi
25. Secretary, Irrigation Department, Government of Khyber Pakhtunkhwa, Peshawar
26. Secretary, Irrigation Department, Government of Balochistan, Quetta.
27. Secretary, Irrigation and Water Management, Government of Gilgit-Baltistan, Gilgit.
28. Secretary, Irrigation & Agriculture, Government of AJ&K, Muzaffarabad.
29. Director General, Irrigation & Small Dams Organization, Govt. of AJ&K, Muzaffarabad.

Distribution:

30. General Manager, Tarbela Dam Project (TDP), WAPDA, Tarbela.
31. General Manager, Mangla Dam Organization (MDO), WAPDA, Mangla.
32. Director General, Provincial Disaster Management Authority, Government of the Punjab, Lahore.
33. Director General, Provincial Disaster Management Authority, Government of Sindh, Karachi.
34. Director General, Provincial Disaster Management Authority, Government of KP, Peshawar.
35. Director General, Provincial Disaster Management Authority, Government of Balochistan, Quetta.
36. Director General, Gilgit Baltistan Disaster Management Authority, Gilgit.
37. Director General, State Disaster Management Authority, Govt. of AJ&K, Muzaffarabad.
38. Chief Commissioner, ICT, Islamabad.
39. Chairman, Capital Development Authority, Islamabad.
40. Commissioner, Rawalpindi.
41. Managing Director, WASA, Rawalpindi.
42. Principal Information Officer, Press Information Department, Islamabad.
43. Director (News), Associated Press of Pakistan, Islamabad.
44. Director (News), Pakistan Television, Islamabad.
45. Flood Cell, General Staff Branch, Engineers Directorate, GHQ, Rawalpindi.

U.O. No. FC-I (31)/2026, dated 01-07-2026

CC:

PSO to Minister for Water Resources, Islamabad.

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1. River Flow Situation: July 01, 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	
1	2	3	4	5	6	7	8
River Indus							
• Tarbela Reservoir	1,500,000	604,000	30-7-2010	231,000	151,900	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	211,385	204,385	Normal	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	210,997	205,997	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	178,908	163,156	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	132,337	101,116	Normal	700,000
• Sukkur	900,000	1,161,000	16-8-1976	92,030	41,180	Normal	700,000
• Kotri	875,000	981,000	14-8-1956	43,285	NIL	Normal	650,000
River Kabul							
• Warsak	540,000				37,056	Normal	200,000
• Nowshera					48,000	Normal	200,000
River Swat							
• Chakdara Bridge					6,842	Normal	150,000
• Munda(H. Works)					4,560	Normal	150,000
• Charsadda Road	150,000				3,969	Normal	100,000
River Jhelum							
• Mangla Reservoir	1,060,000	1,090,000	10-9-1992	38,000	37,915	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	37,993	15,800	Normal	225,000
River Chenab							
• Marala	1,100,000	1,100,000	26-8-1957	59,275	32,402	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	35,609	28,193	Normal	400,000
• Qadirabad	900,000	1,077,951	27-8-2025	43,273	23,748	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	34,576	18,576	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	8,973	NIL	Normal	450,000
River Ravi							
• Jassar	275,000	680,000	05-10-1955		3,395	Normal	150,000
• Shahdara	250,000	576,000	27-9-1988		12,892	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	31,295	6,345	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	13,300	NIL	Normal	90,000
River Sutlej							
• G.S Wala		837,000			33	Normal	175,000
• Sulemanki	325,000	598,872	08-10-1955	15,076	3,075	Normal	175,000
• Islam	300,000	492,581	11-10-1955	1,500	NIL	Normal	175,000

2. Reservoir Storage Position: July 01, 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	1473.80	1504.65	1453.07	5.580	3.338	1.111	19.91 %
Chashma	649.00	638.15	647.20	648.50	641.30	0.311	0.285	0.049	15.76 %
Mangla	1242.00	1050.00	1184.60	1176.55	1162.85	7.277	2.919	2.243	30.82 %
Total Live Storage:						13.168	6.542	3.403	25.84 %

3. Skardu Temperature: July 01, 2026

Skardu Temperature	Last year 2025	Today 2026	Difference (+/-)
Maximum	+ 30.0 °C	+ 37.2 °C	+ 7.2 °C
Minimum	+ 20.0 °C	+ 17.8 °C	- 2.2 °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 hours.