

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

1. River Flow Situation: September 16, 2025 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	159,000	155,300	Normal	650,000
• Kalabagh	950,000	950,000	14-7-1942	187,126	179,800	Normal	650,000
• Chashma Reservoir	950,000	1,036,673	01-8-2010	173,452	167,652	Normal	650,000
• Taunsa	1,000,000	959,991	02-8-2010	160,895	148,395	Normal	650,000
• Guddu	1,200,000	1,199,672	15-8-1976	609,137	580,927	High Flood (F)	700,000
• Sukkur	900,000	1,161,000	16-8-1976	571,800	518,120	High Flood (S)	700,000
• Kotri	875,000	981,000	14-8-1956	300,853	289,098	Low Flood (R)	650,000
River Kabul							
• Warsak	540,000						200,000
• Nowshera					19,600	Normal	200,000
River Swat							
• Chakdara Bridge					7,510	Normal	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	27,000	9,000	Normal	225,000
• Rasul	850,000	952,170	10-9-1992	10,541	5,341	Normal	225,000
River Chenab							
• Marala	1,100,000	1,100,000	26-8-1957	66,381	62,081	Normal	400,000
• Khanki	1,100,000	1,086,460	27-8-1959	66,422	60,096	Normal	400,000
• Qadirabad	900,000	1,077,951	27-8-2025	63,420	63,420	Normal	400,000
• Trimmu	875,000	943,225	08-7-1959	78,756	78,756	Normal	450,000
• Panjnad	865,000	802,516	17-8-1973	234,755	229,905	Low Flood (F)	450,000
River Ravi							
• Jassar	275,000	680,000	05-10-1955		9,219	Normal	150,000
• Shahdara	250,000	576,000	27-9-1988		10,479	Normal	135,000
• Balloki	380,000	336,200	28-9-1988	27,610	10,110	Normal	135,000
• Sidhnai	150,000	330,210	02-10-1988	24,808	10,808	Normal	90,000
River Sutlej							
• G.S Wala		837,000			89,060	Medium Flood (F)	175,000
• Sulemanki	325,000	598,872	08-10-1955	90,547	79,483	Low Flood (S)	175,000
• Islam	300,000	492,581	11-10-1955	64,924	63,274	Low Flood (F)	175,000

2. Reservoir Storage Position: September 16, 2025 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)
			2023	2024	2025	Maximum	Last Year	Today	
1	2	3	4	5	6	7	8	9	10
Tarbela	1550.00	1402.00	1546.49	1544.89	1550.00	5.728	5.488	5.728	100 %
Chashma	649.00	638.15	643.60	647.70	649.00	0.311	0.240	0.311	100 %
Mangla	1242.00	1050.00	1235.70	1227.40	1237.75	7.277	6.154	6.939	95.36 %
Total Live Storage						13.316	11.882	12.978	97.46 %

3. Major Nullahs in Punjab: September 16, 2025 at 1200 Hours:

Rivers	Nullahs	Gauge	Discharge	Flood Classification	Historic Peak Floods
Ravi	Bein at Shakargarh	876.10	146	Normal	(143,000/29-07-1961)
	Deg at Kingra Bridge	886.40	1,870	Normal	(77,000/27-08-2025)
	Basanter at Narowal	783.00	931	Normal	(43,000/24-08-1961)
Chenab	Aik at Ura	814.20	281	Normal	(61,600/26-08-2025)
	Palkhu at Wazirabad	741.50	1,150	Normal	(36,320/23-08-1997)

4. Suleiman Range Hill Torrents: September 16, 2025

(Discharge in Cusecs)

D.G. Khan Hill Torrents					
Name of Torrents	Time: 06:00 AM	<i>Flood Classification</i>	Time: 11:00 AM	<i>Flood Classification</i>	Historic Peak Floods
	Discharge		Discharge		
1. Kaura	Nil	-	Nil	-	(140000/2015)
2. Vehova	Nil	-	Nil	-	(154362/2022)
3. Sanghar	Nil	-	Nil	-	(268149/2022)
4. Sori Lund	Nil	-	Nil	-	(152487/2022)
5. Vidore	Nil	-	Nil	-	(174360/2022)
6. Sakhi Sarwar	Nil	-	Nil	-	(32643/2020)
7. Mithawan	Nil	-	Nil	-	(61905/2010)
Rajanpur Hill Torrents					
Name of Torrents	Time: 06:00 AM	<i>Flood Classification</i>	Time: 11:00 AM	<i>Flood Classification</i>	Historic Peak Floods
	Discharge		Discharge		
1. Kaha	Nil	-	Nil	-	(108941/2022)
2. Kala Bagga Khosra	Nil	-	Nil	-	(27640/2024)
3. Chachar	Nil	-	Nil	-	(75900/2022)
4. Pitok	Nil	-	Nil	-	(14600/2024)
5. Sori Shumali	Nil	-	Nil	-	(13000/2010)
6. Zangi	Nil	-	Nil	-	(33600/2024)
7. Sori Janubi	Nil	-	Nil	-	(22300/2012)

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

NOTE-2: "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

NOTE-3: * 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 w.r.t. Today's Flood Flows at reporting time.