

**GOVERNMENT OF PAKISTAN**  
**PAKISTAN METEOROLOGICAL DEPARTMENT**  
**FLOOD FORECASTING DIVISION**  
**46-JAIL ROAD LAHORE-54000**

BULLETIN No. B-007/24

Dated: - 21<sup>st</sup> June, 2024  
Time: - 11:00 hours (PST)

**I: WEATHER/RAINFALL FORECAST FOR NEXT 24-HRS:**

RIVERS	Upper Catchments (Above Rim Stations)	Lower Catchments (Below Rim Stations)	<b>RESERVOIRS LEVEL (FEET) at (0600 PST)</b>
INDUS	Scattered thunderstorm/rain	Scattered thunderstorm/rain (Rawalpindi Division)	<b>TARBELA</b> Current: 1457.18 Max. Conservation: 1550.00  <b>MANGLA</b> Current: 1180.55 Max Conservation: 1242.00
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	-do- (Bahawalpur Division)	

**II: QUANTITATIVE FLOOD FORECAST OF GAUGING STATIONS (IN THOUSANDS OF CUSECS)**

RIVERS	Stations	Design Capacity	Actual Observations at 0600 PST		Quantitative Forecast for Next 24-hrs (Inflow)	Qualitative Forecasted Flood Level (Inflow)	Max Flood Peaks (In Thousands of Cusecs)	
			Inflow	Outflow			Historical	Flood Season 2024
INDUS	Tarbela	1500	149.0	153.2	140-150	Below Low	832.0 (2010)	182.0
	Kalabagh	950	165.0	157.8	180-210	-do-	950.0 (1942)	204.9
	Chashma	950	200.1	195.2	180-200	-do-	1038.9 (2010)	212.3
	Taunsa	1100	193.2	173.9	No Sig. Change	-do-	960.0 (2010)	207.5
	Guddu	1200	140.0	103.3	-do-	-do-	1199.7 (1976)	176.6
	Sukkur	1500	106.3	101.7	-do-	-do-	1166.6 (1986)	135.5
	Kotri	875	43.5	1.6	-do-	-do-	980.3 (1956)	80.4
KABUL	Nowshera	-	91.0	91.0	90-100	Medium	391.3 (1990)	96.6
JHELUM	Manqla	1060	40.0	36.1	40-60	Below Low	1090.0 (1992)	70.0
	Rasul	850	35.4	15.8	No Sig. change	-do-	952.2 (1992)	66.1
CHENAB	Marala	1100	52.7	22.2	50-65	-do-	1100.0 (1957)	63.4
	Khanki	1100	24.9	16.8	No Sig. change	-do-	1086.5 (1959)	37.9
	Qadirabad	807	41.3	21.7	-do-	-do-	948.5 (1992)	45.0
	Trimmu	645	38.8	21.6	-do-	-do-	944.0 (1928)	42.3
	Punjnad	700	18.9	5.1	-do-	-do-	802.5 (1973)	33.8
RAVI	Jassar	275	1.4	1.4	-do-	-do-	680.0 (1955)	1.8
	Shahdara	250	14.1	14.1	-do-	-do-	576.0 (1988)	14.5
	Balloki	225	29.3	4.7	-do-	-do-	389.8 (1988)	31.9
	Sidhnai	150	15.2	0.0	-do-	-do-	330.2 (1988)	15.9
SUTLEJ	G.S. Wala	--	0.4	0.4	-do-	-do-	837.0 (1955)	0.4
	Sulemanki	325	16.9	4.7	-do-	-do-	598.9 (1955)	18.5
	Islam	300	3.1	0.8	-do-	-do-	492.6 (1955)	4.2

Isolated= 20 to 30% of area Scattered= 30 to 50% of area | Widespread= 90 to 100% of area R= Rising, F= Falling

Note: Concerned Departments may contact FFD, Lahore for rectification up-dation (if any)

**(Shahid Abbas)**  
Chief Meteorologist  
FFD Lahore