

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

BULLETIN No. B-004/24

Dated: - 18th 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)	RESERVOIRS LEVEL (FEET) at (0600 PST) TARBELA Current: 1447.86 Max. Conservation: 1550.00 MANGLA Current: 1181.05 Max Conservation: 1242.00
INDUS	Scattered Dust thunderstorm/rain	Scattered Dust thunderstorm/rain (Rawalpindi Division)	
JHELMUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	Mainly dry (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	146.0	114.5	146-160	Below Low	832.0 (2010)	146.0
	Kalabagh	950	189.6	181.9	No Sig. change	-do-	950.0 (1942)	189.6
	Chashma	950	190.9	184.3	-do-	-do-	1038.9 (2010)	191.7
	Taunsa	1100	176.8	159.1	-do-	-do-	960.0 (2010)	176.8
	Guddu	1200	140.0	111.6	-do-	-do-	1199.7 (1976)	140.6
	Sukkur	1500	105.2	55.4	-do-	-do-	1166.6 (1986)	105.2
	Kotri	875	49.8	9.8	-do-	-do-	980.3 (1956)	58.1
KABUL	Nowshera	-	93.2	93.2	90-105	Medium	391.3 (1990)	93.5
JHELMUM	Mangla	1060	45.0	55.6	45-65	Below Low	1090.0 (1992)	45.0
	Rasul	850	45.5	26.0	No Sig. change	-do-	952.2 (1992)	45.5
CHENAB	Marala	1100	55.0	27.6	50-65	-do-	1100.0 (1957)	55.0
	Khanki	1100	21.1	13.1	No Sig. change	-do-	1086.5 (1959)	21.1
	Qadirabad	807	30.9	11.4	-do-	-do-	948.5 (1992)	30.9
	Trimmu	645	39.2	21.9	-do-	-do-	944.0 (1928)	39.2
	Punjnad	700	15.9	2.1	-do-	-do-	802.5 (1973)	15.9
RAVI	Jassar	275	1.3	1.3	-do-	-do-	680.0 (1955)	1.3
	Shahdara	250	12.1	12.1	-do-	-do-	576.0 (1988)	12.1
	Balloki	225	28.9	2.9	-do-	-do-	389.8 (1988)	28.9
	Sidhnai	150	14.0	0.0	-do-	-do-	330.2 (1988)	14.0
SUTLEJ	G.S. Wala	--	0.4	0.4	-do-	-do-	837.0 (1955)	0.4
	Sulemanki	325	16.3	3.3	-do-	-do-	598.9 (1955)	16.3
	Islam	300	2.3	0.0	-do-	-do-	492.6 (1955)	2.7

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)
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