

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

BULLETIN No. B-002/24

Dated: - 16th 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)
INDUS	Isolated wind thunderstorm/rain	Isolated wind thunderstorm/rain (Rawalpindi Division)	TARBELA Current: 1445.17 Max. Conservation: 1550.00 MANGLA Current: 1181.80 Max Conservation: 1242.00
JHELUM	-do-	-do- (Sargodha Division)	
CHENAB	-do-	-do- (Gujranwala Division)	
RAVI	-do-	-do- (Lahore Division)	
SUTLEJ	-do-	Mainly Dry Weather (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	128.0	114.4	125-135	Below Low	832.0 (2010)	128.0
	Kalabagh	950	176.4	168.7	No Sig. change	-do-	950.0 (1942)	176.4
	Chashma	950	191.4	185.0	-do-	-do-	1038.9 (2010)	191.4
	Taunsa	1100	176.9	152.7	-do-	-do-	960.0 (2010)	176.9
	Guddu	1200	137.1	109.9	-do-	-do-	1199.7 (1976)	137.1
	Sukkur	1500	96.6	47.5	-do-	-do-	1166.6 (1986)	96.6
	Kotri	875	58.2	17.7	-do-	-do-	980.3 (1956)	58.2
KABUL	Nowshera	-	90.6	90.6	85-95	Low to Medium	391.3 (1990)	90.6
JHELUM	Mangla	1060	41.0	43.2	40-50	Below Low	1090.0 (1992)	41.0
	Rasul	850	55.6	36.3	No Sig. change	-do-	952.2 (1992)	55.6
CHENAB	Marala	1100	42.7	15.3	40-50	-do-	1100.0 (1957)	42.7
	Khanki	1100	15.4	7.5	No Sig. change	-do-	1086.5 (1959)	15.4
	Qadirabad	807	27.0	7.5	-do-	-do-	948.5 (1992)	27.0
	Trimmu	645	32.6	15.3	-do-	-do-	944.0 (1928)	32.6
	Punjnad	700	17.4	3.6	-do-	-do-	802.5 (1973)	17.4
RAVI	Jassar	275	1.3	1.3	-do-	-do-	680.0 (1955)	1.3
	Shahdara	250	9.6	9.6	-do-	-do-	576.0 (1988)	9.6
	Balloki	225	28.4	2.9	-do-	-do-	389.8 (1988)	28.4
	Sidhnai	150	14.0	14.0	-do-	-do-	330.2 (1988)	14.0
SUTLEJ	G.S. Wala	--	0.4	0.4	-do-	-do-	837.0 (1955)	0.4
	Sulemanki	325	13.7	2.0	-do-	-do-	598.9 (1955)	13.7
	Islam	300	3.1	0.8	-do-	-do-	492.6 (1955)	3.1

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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