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

BULLETIN No. B-006/24

Dated: - 20th 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)
INDUS	Scattered Dust thunderstorm/rain	Scattered Dust thunderstorm/rain (Rawalpindi Division)
JHELUM	-do-	-do- (Sargodha Division)
CHENAB	-do-	-do- (Gujranwala Division)
RAVI	-do-	-do- (Lahore Division)
SUTLEJ	-do-	Isolated thunderstorm/rain (Bahawalpur Division)

RESERVOIRS LEVEL (FEET) at (0600 PST)

TARBELA
Current: 1454.75
Max. Conservation: 1550.00

MANGLA
Current: 1180.65
Max Conservation: 1242.00

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	180.0	118.8	180-185	Below Low	832.0 (2010)	180.0
	Kalabagh	950	165.6	157.8	No Sig. change	-do-	950.0 (1942)	189.6
	Chashma	950	202.8	196.2	-do-	-do-	1038.9 (2010)	205.9
	Taunsa	1100	179.1	161.2	-do-	-do-	960.0 (2010)	179.1
	Guddu	1200	141.8	111.4	-do-	-do-	1199.7 (1976)	141.8
	Sukkur	1500	96.0	46.4	-do-	-do-	1166.6 (1986)	105.2
	Kotri	875	43.8	2.4	-do-	-do-	980.3 (1956)	58.4
KABUL	Nowshera	-	94.1	94.1	90-100	Medium	391.3 (1990)	96.6
JHELUM	Mangla	1060	46.0	36.1	40-50	Below Low	1090.0 (1992)	48.0
	Rasul	850	35.3	15.8	No Sig. change	-do-	952.2 (1992)	62.1
CHENAB	Marala	1100	58.0	27.6	50-65	-do-	1100.0 (1957)	63.4
	Khanki	1100	34.2	26.1	No Sig. change	-do-	1086.5 (1959)	34.2
	Qadirabad	807	45.0	25.5	-do-	-do-	948.5 (1992)	45.0
	Trimmu	645	39.9	22.6	-do-	-do-	944.0 (1928)	40.8
	Punjnad	700	14.8	1.0	-do-	-do-	802.5 (1973)	17.4
RAVI	Jassar	275	1.4	1.4	-do-	-do-	680.0 (1955)	1.4
	Shahdara	250	12.1	12.1	-do-	-do-	576.0 (1988)	12.1
	Balloki	225	29.9	2.9	-do-	-do-	389.8 (1988)	29.9
	Sidhnai	150	14.9	0.0	-do-	-do-	330.2 (1988)	14.9
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	2.8	0.4	-do-	-do-	492.6 (1955)	3.4

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)

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