

**MOST IMMEDIATE / BY FAX**



F.2 (E)/2021-NDMA (MW/ Flood Warning-02)  
**Government of Pakistan**  
**National Disaster Management Authority**  
**(Prime Minister's Office)**  
**ISLAMABAD**




**Dated:** 19 July, 2021

**Subject:** **Flood Situation in Major Rivers from 20<sup>th</sup> to 21<sup>st</sup> July 2021**

**Reference:** FFD Lahore alert No. WF.035/21 dated 19<sup>th</sup> July 2021.

Subject flood warning received from FFD is attached as **Annex 'A'**. Flood situation is expected as under:-

- a. Flood Situation (**Medium**) in Rivers Indus, Kabul, along with their Tributaries/ Nullahs.
  - b. Flood situation (**Very High to Exceptional High**) in River Jhelum (upstream) along with its associated Tributaries/ Nullahs.
  - c. Flood Situation (**High to Very High**) in River Chenab along with its associated Tributaries/ Nullahs.
  - d. Flood situation (**Medium to High**) is also expected in Tributaries/ Nullahs of River Ravi.
2. You are requested to take all necessary precautionary measures and to inform all the vulnerable population along the River Indus, Kabul, Jhelum, Chenab and Ravi.
  3. In case of any eventuality, twice daily updates may please be shared with NDMA.

  
Lieutenant Colonel  
For Chairman NDMA  
**(Muhammad Ala Ud Din)**  
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**To:** Director General, PDMA Punjab, Lahore  
Director General, PDMA KP, Peshawar  
Director General, SDMA Azad Jammu & Kashmir, Muzaffarabad

**Cc:** Director General, PDMA Sindh, Karachi  
General Headquarters Military Operations Directorate (MO-4)  
General Headquarters, Engineers Directorate GHQ



**WEEKLY SIGNIFICANT WEATHER OUTLOOK  
FOR RIVERS CATCHMENTS**

(20<sup>th</sup> -July, 2021 to 26<sup>th</sup> -July, 2021)

No: WF-035/21

Date of issue: 19<sup>th</sup> July-21

Time of issue: 11:15 PST

○ **RAINFALL OUTLOOK (ALERT):**

According to latest Numerical Weather Prediction Models (NWP) Fairly widespread thunderstorm/rain with HEAVY FALLS at scattered places, VERY HEAVY FALLS at isolated places and EXTREMELY HEAVY FALLS at one or two places is likely over the upper catchments of Rivers Indus, Kabul, Jhelum and Chenab along with Khyber-Pakhtunkhwa, North & Northeast Punjab from 20<sup>th</sup> to 21<sup>st</sup> July, 2021.

Scattered thunderstorm/rain is also expected over the upper catchments of Rivers Ravi, Sutlej and Beas.

○ **FLOOD SITUATION IN MAJOR RIVERS (From 20<sup>th</sup> to 21<sup>st</sup> July 2021):**

Flood situation (**Medium**) is expected in Rivers Indus, Kabul along with their Tributaries/Nullahs.

(**Medium to HIGH**) Flood situation is also expected in Tributaries/Nullahs of River Ravi.

Flood situation (**Very High to Exceptional High**) is expected in River Jhelum (upstream) along with its associated Tributaries/Nullahs.

Flood situation (**High to Very High**) is expected in River Chenab along with its associated Tributaries/Nullahs.

Note: This forecast is updated on daily basis.

(IKRAM-UD-DIN)  
Director  
for Chief Meteorologist  
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