Page 1 of 6

MOST IMMEDIATE/ BY FAX



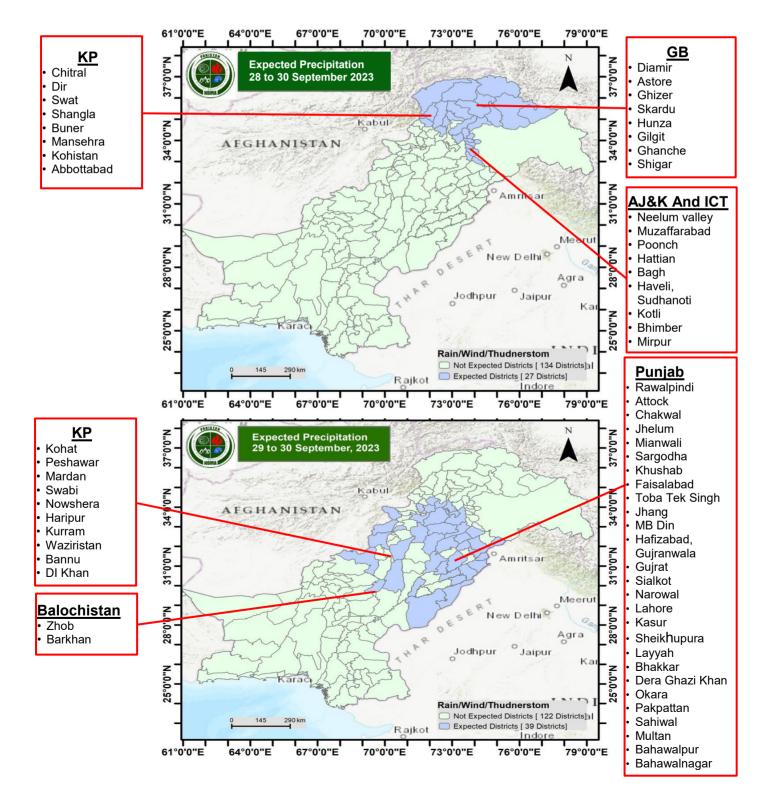
F.2 (E)/2023-NDMA (MW/Weather Advisory-XXIII) Government of Pakistan Prime Minister's Office National Disaster Management Authority ISLAMABAD



Dated: 27 Sep 2023 Time: 1600 hours

Subject: Rain-Wind/Thundershowers Predicted From 28th to 30th September 2023

A westerly wave is likely to enter upper parts on 28th September, 2023. Under the influence of this weather system (PMD Press Release at *Annex-A*), the expected precipitation is highlighted in maps below: -



Page 2 of 6 Likely Impacts

2. Under the influence of this weather system following are likely impacts: -

a. Punjab, KP, AJ&K, GB, Balochistan and ICT

- (1) Isolated events of urban flooding in metropolises.
- (2) Flash/ llocalized flooding in seasonal nullahs.
- (3) Disruption of electricity/ other utility services.
- (4) Winds/ gusts may damage crops and livestock.
- (5) Damage to loose structures like solar panels, under construction buildings, hoardings etc.
- (6) Temperatures are likely to drop significantly.
- b. **KP, AJ&K and GB**. Landslide/ mudslide and possible road blockage may be caused by isolated heavy rains.

3. All PDMAs/ GBDMA/ SDMA and ICT Administration, NHA, NH&MP, FWO, Rescue 1122, Dam Authorities, Line Departments, Ministries and Federal Agencies are required to undertake measures as per respective mandates. However, following is to be ensured by all concerned in addition to measures deemed appropriate as per on ground situation / requirements: -

- a. PMD / FFD / PDMAs / PIDs to monitor proactively maintain nullahs/ stormwater drains to ensure their proper functioning and prevent blockages that may lead to flooding.
- Ensure the availability of emergency services personnel and equipment (Rescue 1122 / Fire Brigade / Ambulance / Civil Defence, etc) in areas at high risk of urban flooding, flash flooding, hill torrents and landslides.
- c. Preplace necessary emergency equipment at vulnerable/ strategic locations to expedite response efforts and complete any stocking/ replenishment of stocks.
- d. NH&MP and Traffic Police to coordinate with Law Enforcement Agencies to manage and redirect traffic in affected areas to prevent congestion and facilitate emergency response efforts.
- e. NHA / Line Departments to conduct regular inspections of critical infrastructure, such as bridges and roads, to identify and address any vulnerabilities that may lead to structural damage during heavy rainfall.
- f. Coordinate with relevant departments to secure loose structures such as electrical poles, solar panels, hoardings, and under-construction buildings to mitigate potential damages from dust-wind/thunderstorms.
- g. Advise general public to seek shelter in safe areas such as sturdy buildings or underground structures during dust-wind/hail-thunderstorms and avoid objects that pose a risk of falling / being struck by lightning.
- Conduct mass public awareness campaigns to educate residents in vulnerable areas about the risks of urban flooding / landslides and precautionary measures to take.

Page 3 of 6

- i. Forewarn travelers/ visitors about risks posed from flooding / landslides and likely snowfall over mountains and significant drop in temperatures in vulnerable locations and provide guidance and assistance in case of emergencies through local administration, police and rescue services.
- j. Advise farmers to take necessary mitigative and precautionary measures to safeguard their crops, such as timely harvesting, safe storage, or any other precautions from adverse effects of dust-wind-thunderstorms/hailstorms and likely significant drop in temperatures.
- k. Strengthen coordination among all relevant departments and agencies to facilitate the timely sharing of information and resources during emergency situations.
- I. Establish reliable communication channels with local communities to provide timely updates, instructions, and emergency contact information during monsoon season.
- m. Ensure widespread circulation of alerts and advisories, especially in local languages, to raise awareness and sensitize travelers / tourists and local communities in at-risk/vulnerable areas.
- n. Ensure round-the-clock monitoring of the situation through EOCs with regular feedback to PEOCs and NEOC.
- o. Share daily / routine updates with NDMA in case of any eventuality.

4. **<u>Press Information Department Only</u>**. With the request to ensure wider circulation and public awareness.

5. Forwarded for information / necessary action, please.

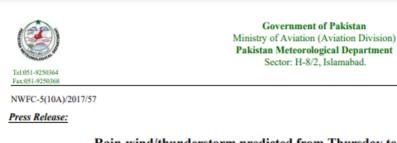
(Muhammad Ali Khan) Director (Response) Tel No: 051-9030924 Fax No: 051-9030729

Page 4 of 6

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PMD PRESS RELEASE



Date: September 27, 2023 Time: 14:45 PST

Rain-wind/thunderstorm predicted from Thursday to Saturday (Monsoon withdraws from the country)

Met Office informed that a westerly wave is likely to enter upper parts on Thursday (evening/night). Under the influence of this weather system:

- Rain-wind/thunderstorm (moderate to isolated heavy falls) is expected in Chitral, Dir, Swat, Shangla, Buner, Mansehra, Kohistan, Abbottabad, Kashmir, (Neelum valley, Muzaffarabad, Poonch, Hattian, Bagh, Haveli, Sudhanoti, Kotli, Bhimber, Mirpur), Gilgit Baltistan (Diamir, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche, Shigar) from 28th (evening/night) to 30th September.
- · Snowfall over the high mountains in upper Khyber Pakhtunkhwa, Kashmir and Gilgit-Baltistan during the period.
- Rain-wind/thunderstorm with hailstorm (at isolated places) is also expected in Kohat, Peshawar, Mardan, Swabi, Nowshera, Haripur, Kurram, Waziristan, Bannu, Dera Ismail Khan, Murree, Galliyat, Islamabad, Rawalpindi, Attock, Chakwal, Jhelum, Mianwali, Sargodha, Khushab, Faisalabad, Toba Tek Singh, Jhang, Mandi Bahauddin, Hafizabad, Gujranwala, Gujrat, Sialkot, Narowal, Lahore, Kasur and Sheikhupura on <u>28th (night) & 29th September</u>. Rain-dustthunderstorm are also expected in Zhob, Barkhan, Layyah, Bhakkar, Dera Ghazi Khan, Okara, Pakpattan, Sahiwal, Multan, Bahawalpur and Bahawalnagar during the period.

Impacts and Advises:

- · Wind-thunderstorm may damage loose structures like electric poles, solar panels, billboards etc.
- Temperatures are likely to drop significantly.
- Farmers are advised to manage their crop activities accordingly.
- Tourists and travelers are advised to remain cautious to avoid any untoward situation during the period.
- · General public is advised to stay at safe places during wind-storm/lightning/moderate/heavy rains.

NOTE:

All concerned authorities are advised to remain "VIGILANT" during the forecast period. For latest updates: https://www.pmd.gov.pk/en/

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Spokesperson



Government of Pakistan Ministry of Aviation (Aviation Division) **Pakistan Meteorological Department** Sector: H-8/2, Islamabad

NWFC-5(10A)/2017/57

بالمديليز

Date: September 27, 2023 Time: 14:45 PST

جعرات بفتہ کے دوران آئم حمادر کرج چک کے ساتھ بارش کی بیٹلونی (مکہ سے مون مون بار شوں کا نظلم)

ر طلب سے سون سون بار طول ا محکمہ موسمیات کے مطابق جعرات(شام/رات) کو مغربی ہوامیں ملک کے بلا کی علا توں میں داخل ہوں گی۔ جس کے باعث:

- 28 (شام اوات کے 10 متمبر کے دوران چرال، دیر، سوات، شانگ، بونیر، مانسیرد، کو بستان، ایست آباد، تشمیر (دادی نیلم، مظفر آباد، یو نیچه، بلیان، باخ، حویلی، سد صوتی، کو ظی، تیمبر، میریور)، گلت بلتستان (دیامیر، استور، بذرہ، اسکر دو، ہنز و، گلت، گھانے، شکر) میں آئد ھی/ تیز ہواؤں اور گرج جبک کے ساتھ بارش جنبکہ چند مقامات پر موسلاد ھار بارش کا بھی امکان۔اس دوران مالائی نیسر پختونخوا، سمیراور گلت بلتستان میں بلند پہاڑوں پر بر فباری کی بھی توقع۔
- 28 (رامت)اور 29 متحبر کروز کوبان، پشادر، مردان، صوابی، نوشبره، جری ایور، کرم، وزرستان، بنون، نوی از بیراسا تل خان، مری، گلیات، اسلام آباد، رادلپندی، انک، چکوال، جهلم، میانوایی، سر گودها، خوشاب، فیصل آباد، • ٹویہ نیک سنگھ، جہنگ، منڈ بی پہاڈالدین، جافظ آباد، گوجرانوالہ، گجرات، سالکوٹ، نارودال، لاہور، قصورا در شیخویورہ میں آغر حمی/ تیز ہواؤں اور گرج جبک سے ساتھ سے بارش اور چند مقامات پر ژالہ بار کی کا بھی امکان۔ اس دوران ژوب، بار کھان، ایہ، تجکر، ڈیرہ خان، اد کاڑہ، پاکیتن، ساہوال، ملتان، بہاد لپورادر بہاد لنگر میں آند ھی کے علاوہ گرج چیک کے ساتھ بارش کی بھی توقع۔

مكندا ثرات ادرا تدامات:

- آند طی/ بھکڑ / گرج جیکادر شدید مارشوں کے ماعث کمز در انفراسٹر کچر (بکچائے تھے، سولر پینل، بل یورڈ زوغیر ہ) کو نقصان پکٹی سکتا ہے۔
 - بارش کے باعث درجہ حرارت میں نمایاں کی کاامکان۔
 - کسان حضرات موسمیاتی چیش گوئی کو مد نظرر کھتے ہوئے اپنے معاملات ترتیب دیں۔
 - ساحوں کو بار شوں کے دوران کسی بھی ناخو شگوار صور تحال ہے بیچنے کے لیے محاط رہنے کی ہدایت۔
 - آند همی / گرج چیک / شدید بارشوں کے دوران عوام کو محفوظ مقامات پر دینے کی ہدایت۔

لوث: تمام متعلقه اداروں کواس دوران " چو کس " رہنے کی ہدایت کی جاتی ہے۔

تازہ ترین معلومات کے لئے:/www.pmd.gov.pk/en/

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