

# F.2 (E)/2023 - NDMA (MW/Weather Advisory) - IV

# Government of Pakistan Prime Minister's Office National Disaster Management Authority ISLAMABAD



Dated: 07 February 2023

Time: 1400 hours

Subject:

Rain-Wind/Thunderstorm With Snowfall Over The Hills in Western & Upper Parts of Pakistan – 8 to 10 February 2023

Pakistan Meteorological Department (PMD) has informed that a westerly wave is likely to enter Pakistan and will affect western and upper parts of the country from the night of 8 February 2023, moving towards the upper parts where it may persist until 10 February 2023. Under the influence of this weather system, following is forecasted: -

- a. <u>8 (night) 9 February 2023 (Wednesday and Thursday)</u>. Light to moderate rainwind/thunderstorm with snowfall over the hills is expected in **Balochistan**: Quetta, Zhob, Barkhan, Harnai, Qila Saifullah, Qillah Abdullah, Chamman and Pishin regions.
- b. <u>8 (night) 10 February 2023 (Wednesday Friday)</u>. Rain-wind/ thunderstorms (snowfall over the hills) with few moderate to isolated heavy falls are expected in: -
  - (1) <u>Khyber Pakhtunkhwa</u>. Galiyat, Chitral, Dir, Swat, Mansehra, Kohistan, Shangla, Buner, Haripur and Abbottabad.
  - (2) Gilgit-Baltistan. Diamir, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche, and Shigar.
  - (3) <u>State of AJ&K</u>. Neelum valley, Muzaffarabad, Poonch, Hattian, Bagh, Haveli, Sudhanoti, Kotli, Bhimber, and Mirpur.
  - (4) Punjab. Murree.
- c. <u>9 10 (morning) February 2023 (Thursday and Friday)</u>. Rain-wind/ thunderstorm (with isolated hailstorm) is expected: -
  - (1) Khyber Pakhtunkhwa. Karak, Peshawar, Charsada, Nowshera, Swabi, Buner, Bajaur, Kurram, Waziristan, Kohat, Bannu and Dera Ismail Khan.
  - (2) Punjab. Pothohar region, Gujranwala, Gujrat, Hafizabad, Mandi Bahauddin, Sialkot, Narowal, Lahore, Faisalabad, Toba Tek Singh, Jhang, Kasur, Sheikhupura, Nankana Sahib, Khushab, Mianwali, and Sargodha.
  - (3) Islamabad Capital Territory
- 2. In light of the forecast shared by PMD, following region-specific impacts are expected. Therefore, all concerned stakeholders are to remain vigilant against possible hazards.
  - a. Moderate to isolated heavy snowfall may disrupt and cause closure of roads in Murree, Galiyat, Naran, Kaghan, Dir, Swat, Kohistan, Mansehra, Abbottabad, Shangla, Astore, Hunza, Skardu, Neelum valley, Bagh, Poonch and Haveli from 8th (evening/night) to 10th February.
  - b. Possibility of landslides in Upper Khyber Pakhtunkhwa, Galiyat, Murree, Kashmir and Gilgit Baltistan cannot be ruled out during the forecast period.

- 3. Apropos, all PDMAs / GBDMA / SDMA and ICT Administration, NHA, NH&MP, FWO, Rescue 1122, line departments, Ministries and Federal agencies are required to undertake measures as per respective mandate. However, following is to be ensured by all concerned in addition to measures deemed appropriate as per on ground situation / requirements:
  - a. Ensure widespread circulation of alerts and advisories, especially in local languages, to raise awareness and sensitize travellers / tourists and local communities in at-risk/ vulnerable areas.
  - b. Ensure a pro-active approach by diverting traffic, providing alternate routes, imposing move / travel restrictions, to avert any situation of road closure with stranded people.
  - c. Local administrations to assess and plan deployment of additional resources and exercise control over traffic leading to and in vicinity of vulnerable / choke points / tourist spots / attractions to prevent losses / damages and save precious lives.
  - d. Engage local communities at traditionally / historically dangerous / hazard-prone sites to enable round the clock monitoring and establish feedback mechanism for early warnings and alerts for at-risk population.
  - e. PDMA / DDMAs to arrange and preplace necessary inventory and other essentials at strategic locations / vulnerable/ choke points in coordination with NH&MP / NHA / FWO, local C&W, Rescue 1122 and line departments.
  - f. Ensure immediate stocking of basic commodities especially in regions that are likely to get cutoff during snowfall/ landslides.
  - g. Ensure that tourists / visitors / travellers in at-risk / affected areas be apprised / forewarned about forecasted weather and road conditions in coordination with NH&MP / LEAs / NHA / FWO / C&W.
  - h. Tourists / visitors / travellers to check PMD Weather Forecast for information on snowfall / rain and for road conditions/ landslides/ high flow in seasonal nullahs from control rooms, helplines, websites and social media platforms of NH&MP / NHA / FWO / DDMAs / PDMAs and C&W before undertaking journeys.
  - i. Travellers on Provincial & National Highways in at-risk / affected areas be forewarned of adverse conditions and detoured to safe waiting areas under guidance of respective PDMAs, Local Authorities, National Highway & Motorway Police, LEAs etc.
  - j. Ensure availability of emergency services personnel during the forecasted period.
  - **k.** Medical resources including paramedics, equipment and medicine be deployed as per the vulnerability / risks identified in different regions to meet respective regional requirements.
  - I. Ensure round the clock monitoring of situation through EOCs with regular feedback to PEOCs and NEOC.
  - m. In case of any eventuality, twice daily / routine updates to be shared with NDMA.
- 3. <u>Press Information Department Only</u>. With the request to ensure wider circulation and public awareness.

4. Forwarded for information / necessary action, please.

(Muhammad Ali Khan) Director (Response)

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To: Chief Secretaries, Provincial Governments, GB/ AJ&K

Secretary, Federal Ministries/ Departments (Communication, Interior, PTDC, NHA, NH&MP, NTDC)

Commissioner Islamabad

Director Generals, All PDMAs/ GBDMA/ SDMA

Deputy Commissioner Islamabad

Principal Information Officer, Press Information Department, Islamabad

Headquarters, Frontier Works Organization (FWO), Rawalpindi

Cc: Secretary to Prime Minister, PM Office, Islamabad

Secretary, Cabinet Division, Islamabad

Joint Crises Management Cell, Joint Staff Headquarters, Chaklala

Military Operations Directorate (MO-4), General Headquarters, Rawalpindi

ACNS (Operations), Naval Headquarters, Islamabad

ACAS (Operations), Air Headquarters, Islamabad

GSO-1, Inter Services Public Relations, General Headquarters, Rawalpindi

SO to DG MT, MT Dte General Headquarters, Rawalpindi

Headquarters, Pakistan Maritime Security Agency, Karachi



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

NWFC-5(10A)/2017/31 Date: 07th Feb, 2023 Time: 12:20 PST Press Release:

## Rain-wind/thunderstorm with snowfall over the hills in Western & Upper parts on Thursday and Friday

Met Office informed that a westerly wave is likely to enter western parts of the country on 08th (night), and likely to grip upper parts on 09th and may persist over northern areas till 10th February. Under the influence of this weather system:

- Rain-wind/thunderstorm (snowfall over the hills) with few moderate to isolated heavy falls are expected in Murree, Galliyat, Kashmir (Neelum valley, Muzaffarabad, Poonch, Hattian, Bagh, Haveli, Sudhanoti, Kotli, Bhimber, Mirpur), Gilgit-Baltistan (Diamir, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche, Shigar), Chitral, Dir, Swat, Manshera, Kohistan, Shangla, Buner, Haripur and Abbottabad from 08th (night) to 10th February.
- Rain-wind/thunderstorm (with isolated hailstorm) is expected in Islamabad, Pothohar region, Gujranwala, Gujrat, Hafizabad, Mandi Bahauddin, Sialkot, Narowal, Lahore, Faisalabad, Toba Tek Singh, Jhang, Kasur, Sheikhupura, Nankana Sahib, Khushab, Mianwali, Sargodha, Karak, Peshawar, Charsada, Nowshera, Swabi, Buner, Bajaur, Kurram, Waziristan, Kohat, Bannu and Dera Ismail Khan from 09th to 10th (morning).
- Light to moderate rain-wind/thunderstorm with snowfall over the hills is expected in Quetta, Zhob, Barkhan, Harnai, Qila Saifullah, Qillah Abdullah, Chamman and Pishin on 08th (night) & 09th February.

#### Possible Impacts:

- Moderate to isolated heavy snowfall may disrupt and cause closure of roads in Murree, Galiyat, Naran, Kaghan, Dir, Swat, Kohistan, Mansehra, Abbottabad, Shangla, Astore, Hunza, Skardu, Neelum valley, Bagh, Poonch and Haveli from 08th (evening/night) to 10th February. Possibility of landshides in Upper Khyber Pakhtunkhwa, Murree, Galiyat, Kashmir and Gilgit Baltistan cannot be ruled out during the forecast period.
- Tourists are advised to remain more cautious during the spell.
- Rain will be beneficial for the standing crops particularly in Barani areas of Punjab and Khyber Pakhtunkhwa. Note: All concerned authorities are advised to remain "ALERT" to avoid any untoward situation during the forecast period.

# جعرات اور جعہ کے دوران ملک کے مغربی اور ہالا کی علاقوں میں تیز ہواؤں اور کرنے جک کے ساتھ بارش اور بھاڑ ول پر بر فباری کی پیٹکلو کی

محکمہ موسمیات کے مطابق مغربی ہواوی بدھ (رات) کو ملک کے مغربی علاقول ہیں واطل ہو گئی جو 40فروری کو ملک کے بالائی علاقول تک مجل عائیں گیا در 10فروری تک شانی علاقہ عات مرموجو درجیں گید جس کے ماعث:

- 08 (رات) ہے 10 فروری کے دوران مری، گلبات، مشیر (دادی نیلم، مظفر آباد، بونچہ ، جنیاں، ہاٹی، تو ملی، سد صوتی، کو گئی، بمبر، بیر پرر)، گلت بکتتان (دیامیر، استور، فذر، اسکردو، بهنرہ، گلت، کالیخہ، تشکر کی چرال، دری سوات مانسپر و، کو بیتان، شالگ ، بوتیر میری بوراور ایب آباد ش تیز بواؤن اور کرن چک کے ساتھ بارش اور پیاڑوان پر براز کا کا کان۔ اس دوران بعض مقامات پر در میانی اور چند مقامات پر موسلاد عاريارش *ابر فار*ي کې مجي توقع۔
- 09 🕳 10 قروری (میچ) کے دوران اسلام آباد، خطر کو خوبار م کو جرانوالہ مجرات، حافظ آباد، منڈی بہاڈالہ بن، سالکوٹ، مزروال ہلاہور، فیلس آباد، ٹریہ لیک سکل مجرکت، خسور، جینو کارور منگانہ صاحب، ٹوشٹ ، مہانوالی، سر گووھا، کرک، بیٹاور، بیار سرو، نوشچر و، صوانی، یونیر ، ماہوڑ، کرم ، وزیرستان ، کوبلٹ، بنول اور ڈیر ماما عیل خان بش جیز ہواؤل اور کرج جک کے ساتھ بارش کا اسکان۔ اس دوران چید مقا مات پر ژاله باری بھی ہوسکتی ہے۔
  - 08 (رات) اور 70 فرور کا کو کار ، وب ، بار کھان ، ہر نائی، قلعہ سیف اللہ، قلعہ عبداللہ، چین اور پشتین بٹس کچی ہے در ممانی بارش اور بھاڑ ول بر بر فاری کا امکان۔

### يمكنوائرات:

- 08 (شام/مەلىدىك كەردەل كەردەل مىرى گىلىنىدىنىمان كانقان دىرى مەلىند، كويىتان مەنىمى دەنىيدىك بىڭ شامىكىدە دەن ئىنىلىم بىلىنى ئىزى ھەلىدە بىلىرى كەردەل ئىنىلىم بىلىنى ئىزى ھەلىدە بىلىرى كەردىل كىلىرى كەردىل كىلىرى مؤكي بندور كازول كيآمدود هنت شي خل كامكان الرووران بلائي تيم بكاتو توارم ي محرات مشمراور فكت بانتيان شي لينذ مها نيز تك كالمجي خدش
  - بارش کے در ان ساحال کو تکاریخ کی جائے۔
  - بدش بغاب ادر نیم پائو توائے بدائی طاقوں میں فسلوں کے لیے قائد و متد ہیں۔

نوے: تمام متعلقہ ادار دل کواس دور ان "الرے " رہنے کی ہداست کی حاتی ہے۔

#### Distributions:

- MS to PM, Islamabad
- PS to Minister for Aviation Division
- Secretary Aviation Division
- Chief Sec Punjab, KP, GB, Kashmir, Balochistan & Sindh
- Secretary Irrigation Punjab
- 6. Chairman NDMA
- Chairman NHA
- IG Motorways 8
- Commissioner Rawalpindi
- DG's PDMA's & SDMA's
- 11. Secretary MOCC & Water Resources
- 12. Secretary National Food Security and Research
- Chairman FFC & IRSA
- Director to Minister for MOCC
- Directors RMC's
- Electronic and Print Media.

Spokesperson