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



Dated: 14 March 2023 Time: 1200 hours

# Subject: Rain-Wind-Dust/ Thunderstorm in Upper and Central Parts of Pakistan from 16-20 March 2023 (Thursday to Monday)

Pakistan Meteorological Department (PMD) has informed that a westerly wave is likely to enter upper parts of the country on 16 March 2023, gripping upper and central parts on 17 March 2023 and likely to persist until 20 March 2023. Under the influence of this weather system, following is forecasted: -

- a. <u>**16-20 March 2023 (Thursday to Monday)</u></u>. Rain-Wind-Dust/ Thunderstorm (with isolated heavy fall & hailstorm) is expected in following Districts/ Provinces:-</u>** 
  - (1) <u>Khyber Pakhtunkhwa</u>. Galliyat, Chitral, Dir, Swat, Mansehra, Abbottabad, Kohistan, Shangla, Buner, Haripur, Karak, Peshawar, Kohat, Charsada, Nowshera, Swabi, Bajaur, Kurram, Waziristan, Bannu and Dera Ismail Khan.
  - (2) <u>**Gilgit-Baltistan**</u>. 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) <u>**Punjab**</u>. Murree, Rawalpindi, Attock, Chakwal, Jhelum, Gujranwala, Gujrat, Hafizabad, Mandi Bahauddin, Sialkot, Narowal and Lahore.
  - (5) Islamabad Capital Territory.
- b. <u>**17-19 March 2023 (Friday to Monday)**</u>. Rain-Wind-Dust/ Thunderstorm (with isolated heavy falls & hailstorm) is expected in following Districts/ Provinces:-
  - (1) <u>**Punjab</u>**. Faisalabad, Toba Tek Singh, Jhang,Kasur, Sheikhupura, Nankana Sahib, Khushab, Mianwali, Sargodha, Multan, Dera Ghazi Khan, Bhakkar, Layyah, Kot Addu, Khanewal, Sahiwal, Pakpattan and Bahawalpur.</u>
  - (2) <u>Sindh</u>. Sukkur, Jacobabad, Larkana, Shaheed Benazirabad, Mirpurkhas, Dadu and Karachi.
  - (3) <u>**Balochistan**</u>. Quetta, Zhob, Khuzdar, Naseerabad, Dera Bugti, Barkhan, Harnai, Qila Saifullah, Qillah Abdullah, Chamman and Pishin.

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. Wind-Hailstorm may cause damage to loose infrastructure and standing crops.
- b. Possibility of Landslides in hilly areas of Khyber Pakhtunkhwa, Gilgit-Baltistan, Kashmir, Murree and Galliyat cannot be ruled out during the forecast period.
- c. Increased likelihood of traffic disruptions.
- d. Day temperature is likely to fall 06 to 08 °C during the spell.

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. Coordinate with relevant district and municipal administrations to ensure mitigation measures for flash/ urban flooding and to secure or remove billboards/ hoardings in view of thunderstorm/ high winds.
- c. Ensure adequate awareness for formers regarding impacts on standing crops.
- 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 a pro-active approach by diverting traffic, providing alternate routes, imposing move / travel restrictions, to avert any situation of road closure with stranded people.
- g. 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.
- 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.
- 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.
- j. 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.
- k. Ensure availability of emergency services personnel during the forecasted period.
- I. Ensure immediate stocking of basic commodities especially in regions that are likely to get cut-off during snowfall/ landslides.
- m. Medical resources including paramedics, equipment and medicine be deployed as per the vulnerability / risks identified in different regions to meet respective regional requirements.
- n. Ensure round the clock monitoring of situation through EOCs with regular feedback to PEOCs and NEOC.
- o. In case of any eventuality, twice daily / routine updates to be shared with NDMA.

- 4. **Press Information Department Only**. 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

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 Headquarters, Pakistan Coast Guards, Karachi

Tel:051-9250364 Fax:051-9250368

NWFC-5(10A)/2017/32

Press Release:

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

> Date: 14th Mar, 2023 Time: 12:00 PST

### Rain-wind-dust/thunderstorm predicted in coming days with occasional gaps

Met Office informed that a westerly wave is likely to enter upper parts of the country on 16th March, and likely to grip upper and central parts on 17th March and may persist till 20th March. Under the influence of this weather system:

Khyber Pakhtunkhwa: Rain-wind/thunderstorm with few heavy falls is expected in Chitral, Dir, Swat, Mansehra, Abbottabad, Kohistan, Shangla, Buner, Haripur, Karak, Peshawar, Kohat, Charsada, Nowshera, Swabi, Bajaur, Kurram, Waziristan, Bannu and Dera Ismail Khan from 16th to 20th March.

Punjab/Islamabad: Rain-wind-dust/thunderstorm (with isolated heavy fall & hailstorm) is expected in Murree, Galliyat, Islamabad, Rawalpindi, Attock, Chakwal, Jhelum, Gujranwala, Gujrat, Hafizabad, Mandi Bahauddin, Sialkot, Narowal, Lahore from 16th to 20th March. While, in Faisalabad, Toba Tek Singh, Jhang, Kasur, Sheikhupura, Nankana Sahib, Khushab, Mianwali, Sargodha, Multan, Dera Ghazi Khan, Bhakkar, Layyah, Kot Addu, Khanewal, Sahiwal, Pakpattan and Bahawalpur from 17th (evening/night) to 19th March.

Sindh: Wind-dust/thunderstorm-rain is expected in Sukkur, Jacobabad, Larkana, Shaheed Benazirabad, Mirpurkhas, Dadu and Karachi from 17th to 19th March.

Balochistan: Wind-dust/thunderstorm-rain is expected in Quetta, Zhob, Khuzdar, Naseerabad, Dera Bugti, Barkhan, Harnai, Qila Saifullah, Qillah Abdullah, Chamman and Pishin from 17th to 19th March.

Kashmir & Gilgit-Baltistan: Rain-wind/thunderstorm (with few heavy falls & hailstorm) is expected in Kashmir (Neelum valley, Muzaffarabad, Poonch, Hattian, Bagh, Haveli, Sudhanoti, Kotli, Bhimber, Mirpur), Gilgit-Baltistan (Diamir, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche, Shigar) from 16th (evening/night) to 20th March.

#### Possible Impacts:

- Wind-Hailstorm may cause damage to loose infrastructure and standing crops in the country.
- Rain will be beneficial for the Barani areas of Punjab, Khyber Pakhtunkhwa, Kashmir and Gilgit-Baltistan.
- Possibility of Landslides in hilly areas of Khyber Pakhtunkhwa, Gilgit-Baltistan, Kashmir, Murree and Galliyat cannot be ruled out during the forecast period.
- Day temperature is likely to fall 06 to 08 °C during the spell.
- Tourists are advised to remain more cautious during the forecast period.

Note: All concerned authorities are advised to remain "ALERT" to avoid any untoward situation during the forecast period.

#### Distributions:

- MS to PM, Islamabad
  PS to Minister for Aviation Division
- Secretary Aviation Division
- 4. Chief Sec Punjab, KP, GB, Kashmir, Balochistan & Sindh
- 5. Secretary Irrigation Punjab
- Chairman NDMA
- 7. Chairman NHA IG Motorways
- 9. Commissioner Rawalpindi 10. DG's PDMA's & SDMA's
- 11. Secretary MOCC & Water Resources.
- 12. Secretary National Food Security and Research
- 13. Chairman FFC & IRSA
- 14. Director to Minister for MOCC
- 15. Directors RMC's
- 16. Electronic and Print Media.

Spokesperson



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

<u>NWFC-5(10.4)/2017/32</u> برایداین:

Date: 14th Mar, 2023 Time: 12:00 PST

آنے والے دنوں کے دوران ملک شرب انکر ملی / گردالود ہوا میں اور گرج جیک کے ساتھ بارش کی پیشکوئی

مكندالژامت:

- یز ہواؤں / ڈالد باری کے باحث کھڑی فسلوں اور کر در انفر سٹر کچر کو نتصان کا خطرہ۔
- بارش بنجاب، خیر منتونو، مشیرادر ملک بنت ان ک بارانی علاقوں کے لیے مفید ہو گی۔
- و المحير يحو تحواك بيال كاملاق، فلك بلتستان، كشير، مرك ادو كحيات من ليند سلائد تك كالجمى فد شد-
  - بارش کے دوران دن کے درجہ حرارت ش 06 سے 808 گری سیٹن گریڈ کی کا امکان۔
    - بارش کے دوران ساحوں کو مختلار بنے کی بدایت ا

اوف: تمام متعلقدادارول كواس، وران "الرف" ريخ كابدايت كى جاتى ب

#### Distributions:

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

Spokesperson