

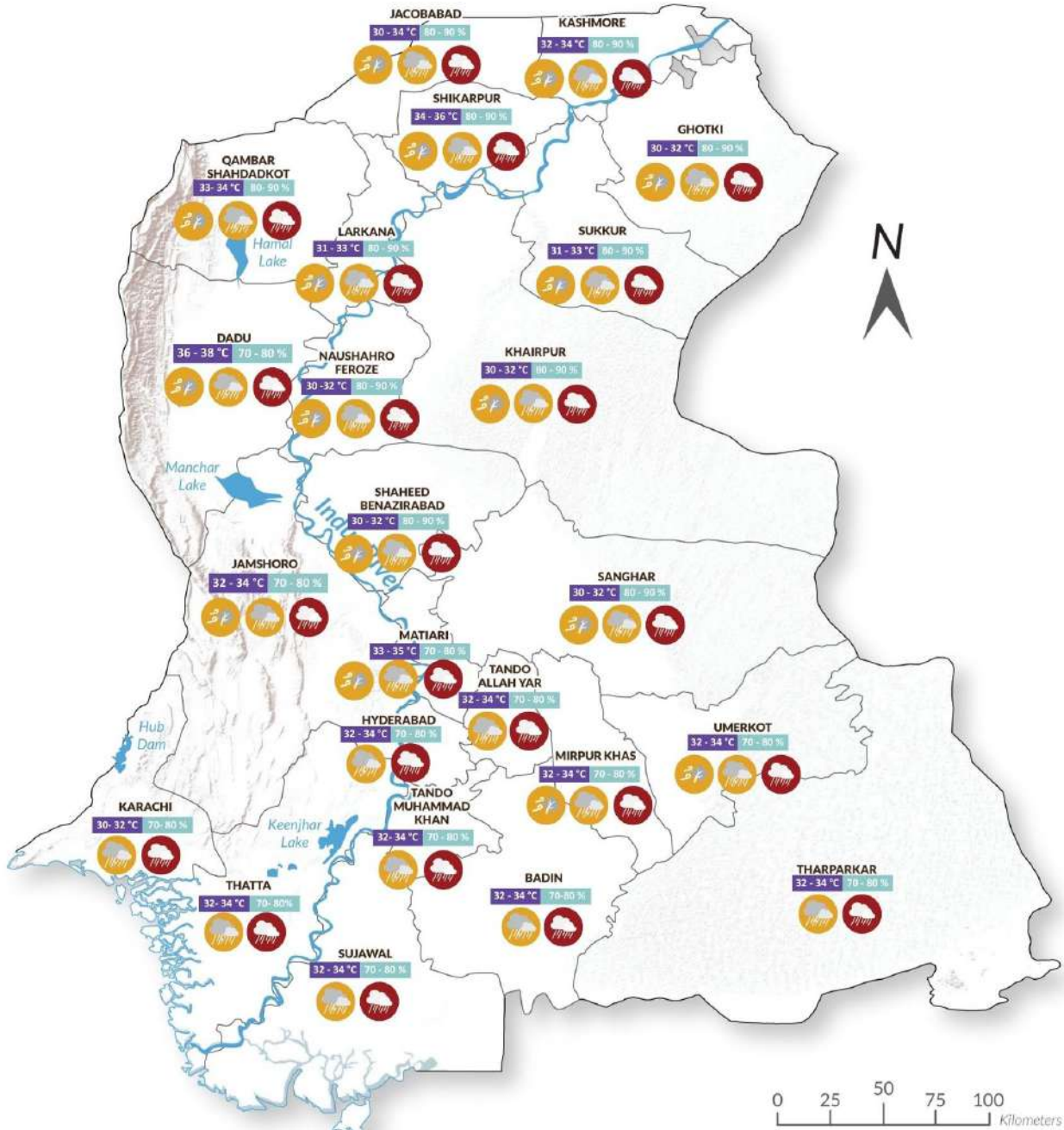


No. PDMA(S)/7(78)/15/5572
PROVINCIAL DISASTER MANAGEMENT AUTHORITY
REHABILITATION DEPARTMENT
 GOVERNMENT OF SINDH
 PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI,
 DHA PHASE-VII, KARACHI
 Phone: 021-35381810, Fax: 021-35314219



Dated: 05th August, 2024

Weather Forecast



Temperature
Humidity

Heavy Falls

Thunderstorm

Wind

Source: Pakistan Meteorological Department:



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Weather Forecast

Weather Warning:

Pakistan Meteorological Department has informed that **strong monsoon currents** continue to penetrate into Sindh from Arabian sea and Bay of Bengal. Under its influence:

- Widespread Wind-Thunderstorm/rain with **few moderate/heavy falls** likely to continue in **Jacobabad, Shikarpur, Kamber Shahdadkot, Kashmore, Larkana, Dadu, Naushahro Feroze, Shaheed Benazirabad, Ghotki, Sukkur, Sanghar, Matiari, Mirpurkhas Umerkot, Jamshoro, and Khairpur districts** till tomorrow.
- **Thunderstorm/rain** with **few moderate to isolated heavy falls** likely in **Hyderabad, Tando Muhammad Khan, Tando Allahyar, Badin, Thatta, Sujawal, Tharparker districts, and Karachi division** till tomorrow.

Possible Impacts:

- **Heavy falls** may cause **water logging** in low laying areas of **Khairpur, Sanghar, Mirpurkhas, Umerkot, Naushahro Feroze, Shaheed Benazirabad, Dadu, Jamshoro, Ghotki, Sukkur, Kashmore, Shikarpur, Jacobabad, Larkano, Kamber Shahdadkot districts.**
- **Heavy Falls** over **Kirthar and adjoining hill torrents of Balochistan** may generate **flash flooding** in local nullah's / streams of **Dadu, Kamber Shahdadkot, Jacobabad, and Jamshoro districts** during forecast period.
- **Heavy downpour/windstorm** and lightning may affect daily routines, weak structures like roof/wall collapse of kacha houses, electric poles, bill boards, vehicles and solar panels etc. during the period.
- **Farmers** are advised to manage their activities keeping in view the weather forecast.

Recommended Actions

for DDMA's / Line Departments / Other Relevant Authorities

Rainfall / Dust-storm / Heavy Winds:

- Conduct extensive public awareness campaigns through multiple channels, including TV/ broadcast / social / print media etc., to ensure that vulnerable communities are well-informed about the anticipated flood situation and necessary precautions.
- Enhance deployment of required machinery, equipment, emergency supplies and personnel in at-risk areas, considering on ground situation.
- Maintain sufficient stocks of essential supplies, including food, clean water, medical provisions, and sanitation supplies in case further emergent needs.
- Strategically position flood fighting equipment in areas prone to flooding, ensuring their availability for immediate deployment.
- Ensure timely cleaning / de-silting & maintenance of sewerage lines, storm water drains and nullahs.
- Ensure availability / functionality of all essential flood response equipment in flood-prone areas.
- Ensure full staffing / availability of trained emergency response personnel and designate their duties / areas of deployment in case of emergency.
- Conduct thorough reconnaissance of vulnerable locations, identifying critical infrastructure / communities that may require additional support and protection.
- Inform and sensitize residents of low-lying areas / at-risk communities of anticipated flood conditions, potential impacts, evacuation procedures and precautionary measures.
- Establish temporary shelters in safe locations for displaced individuals and ensure these are equipped with necessary supplies (food, clean drinking water, medical supplies and sanitation facilities).
- Ensure the availability of trained medical staff and ambulances in strategic locations to provide immediate medical assistance to those affected by floods.
- Implementing effective regulation strategies at headworks / barrages to optimize the discharge of excess water through irrigation channels.
- Proactive monitoring / maintenance / repairs of canal systems to enhance their capacity to handle increased flows.
- Undertake prompt repairs of any breaches / breaks in flood protective works.
- Inform travelers / tourists / in timely manner regarding anticipated weather / flood conditions, potential hazards, precautionary measures, and recommended alternative routes to regulate their travel and ensuring safety.
- Provide necessary assistance and support to travelers / tourists affected by flood situation, including evacuations if required.
- District Disaster Management Authorities (DDMA's) of flash flood prone districts are to maintain continued liaison with the DDMA's of districts of adjacent province to monitor the flow of water in streams and natural catchments.



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Precautionary Measures for General Public

Rainfall / Dust-storm / Heavy Winds:

- Monitor the weather alerts through print media, electronic media, & social media.
- Stay indoor unless absolutely necessary. Keep doors and windows shut and avoid sitting near windows as rain is often accompanied by strong winds.
- Maintain a distance from power lines or electrical wires. If you notice any loose electric wires in your area, alert the authorities immediately.
- Avoid touching electrical switches or outlets while it is raining. Do not try using electrical sockets or outlets outdoors while it is raining.
- Avoid driving in heavy rain because of poor visibility.
- Avoid underpasses, drainage ditches, low-lying areas and areas where water collects.
- Check on family members who are especially at risk from weather hazards: young children, older adults, and the chronically ill.
- Avoid parking near walls, Weak structure, & under trees.
- Residents of flash flood prone areas are advised to remain informed and be prepared of possible evacuation during emergency situation.

A copy is forwarded for information & necessary actions as recommended:

1. The Senior Member Board of Revenue, Government of Sindh, Karachi.
2. The Secretary to Government of Sindh, Home Department, Karachi.
3. The Secretary to Government of Sindh, Health Department, Karachi.
4. The Secretary to Government of Sindh, Irrigation Department, Karachi.
5. The Secretary to Government of Balochistan, Irrigation Department, Quetta.
6. The Secretary to Government of Sindh, School Education and Literacy Department, Karachi.
7. The Secretary to Government of Sindh, College Education, Karachi.
8. The Secretary to Government of Sindh, Universities and Boards, Karachi.
9. The Secretary to Government of Sindh, Information and Archives Department, Karachi (With a request for wide publicity through the electronic & print media).
10. The Secretary to Government of Sindh, Environment, Climate Change & Coastal Development Department, Karachi.
11. The Secretary to Government of Sindh, (GA) SGA&CD, Karachi.
12. The Secretary to Government of Sindh, Works and Services Departments Karachi.
13. The Secretary to Government of Sindh, Food Department Karachi.
14. The Secretary to Government of Sindh, Agriculture Department Karachi.
15. The Secretary to Government of Sindh, Livestock & Fisheries Department, Karachi.
16. The Secretary to Government of Sindh, (Planning), Planning and Development Department, Karachi
17. The Inspector General of Police, Sindh, Karachi.
18. The Commissioner(s) All in Sindh.
19. The Deputy Commissioner(s) / Chairmen District Disaster Management Authorities (All Concerned)
20. The Director General, Provincial Disaster Management Authority Balochistan, Quetta.
21. The Director General, Health Services Sindh, at Hyderabad.
22. The Director General, Livestock & Fisheries Sindh, at Hyderabad
23. The Director General, Coastal Development Authority, Government of Sindh, Karachi.
24. The Director General, Pakistan Maritime Security Agency, Karachi.
25. The Director General, Sindh Building Control Authority, Karachi.
26. The Director General, Pakistan Civil Aviation Authority, Karachi.
27. The Director General, Pakistan Meteorological Department, Islamabad.
28. The Director General, Sindh Emergency Rescue Service 1122. Karachi
29. The Head, National Highway Authority, Office Karachi.
30. The Metropolitan Commissioner, Karachi Metropolitan Corporation, Karachi.
31. The Administrator, Defense Housing Authority, Karachi.
32. The Deputy Secretary (Staff) to Chief Minister Sindh, Karachi.
33. The Deputy Secretary (Staff) to Chief Secretary Sindh, Karachi.
34. The Divisional Superintendent Pakistan Railways, Karachi and Sukkur.
35. The Chief Executive Officer, PPHI, Sindh Karachi.
36. The Chief Executive Officer Sindh Integrated Emergency and Health Services, Karachi.



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37. The Chief Executive Officer, Cantonment Board Saddar/ Clifton/ Faisal/ Manora/ Korangi Creek/ Malir, Karachi.
38. The Chief Executive Officer(s), Karachi Electric, HESCO, SEPCO.
39. The Chief Executive, Edhi Foundation, Al Mustafa Welfare Trust, Alamgir Welfare Trust, JDC Foundation, Alkhidmat Foundation, Khidmat-e-Khalq Foundation, Pakistan Red Crescent Sindh, Chhipa Welfare Organization.
40. The Head of Office, Pakistan FisherFolk Forum, Karachi.
41. The Director (Response), National Disaster Management Authority, Islamabad.
42. The Head Quarters ComCoast Karachi.
43. The Head Quarters, 5 Corps, Karachi.
44. The Head Quarters ComKar, Pak Navy, Karachi.
45. The Head Quarters Pakistan Rangers, Sindh, Karachi.
46. The PS to Chairman, Planning and Development Board, GoS, Karachi.
47. The PS to Minister, Rehabilitation Department, Karachi.
48. The PS to Secretary to Government Sindh, Rehabilitation Department, Karachi.
49. The PS to Director General, Provincial Disaster Management Authority, Sindh, Karachi.
50. The All Humanitarian Partners (UN Agencies/INGOs/National NGOs/Local NGOs/Humanitarian Organizations).

**(AJAY KUMAR SEWANI)
ASSISTANT DIRECTOR (OPS)**



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Fax: +92-21-99261405

Government of Pakistan
Ministry of Aviation
Pakistan Meteorological Department
Met. Complex, Gulistan-e-Jauhar Block-5,
University Road Karachi-75270
Email: pmdwcmac@gmail.com

August 05th, 2024

Monsoon Alert	Strong monsoon currents continue to penetrate into Sindh from Arabian Sea & Bay of Bengal. Under its influence:
	<ul style="list-style-type: none"> • Widespread Wind-Thunderstorm/rain with few moderate/heavy falls likely to continue in Jacobabad, Shikarpur, Kambar Shahdadt, Kashmore, Larkana, Dadu, Nosheroferoz, Shaheed Benazirabad, Ghotki, Sukkur, Sanghar, Mitiari, Mirpurkhas Umerkot, Jamshoro & Khairpur districts till tomorrow. • Thunderstorm/rain with few moderate to isolated heavy falls likely in Hyderabad, T.M Khan, T.A Yar, Badin, Thatta, Sujawal & Tharparker districts & Karachi division till tomorrow. • Possible Impacts: • Heavy Falls may cause water logging in low laying areas of Khairpur, Sanghar, Mirpurkhas, Umerkot, Nosheroferoz, Shaheed Benazirabad, Dadu, Jamshoro, Ghotki, Sukkur, Kashmore, Shikarpur, Jacobabad, Larkana, Kambar Shahdadt Districts. • Heavy falls over Kirthar and adjoining hill torrents of Balochistan may generate flash flooding in local nullah's/streams of Dadu, Kambar Shahdadt, Jacobabad & Jamshoro districts during forecast period. • Heavy downpour/windstorm and lightning may affect daily routines, weak structures like roof/wall collapse of Kacha houses, electric poles, bill boards, vehicles and solar panels etc. during the period. • Farmers are advised to manage their activities keeping in view the weather forecast.

WEATHER FORECAST OF KARACHI DIVISION FOR NEXT 3 DAYS

Weather Elements	Monday (05 th August)	Tuesday (06 th August)	Wednesday (07 th August)
WEATHER	Cloudy with chances of intermittent rain/showers with few moderate falls	Cloudy with chances of intermittent rain/showers with few moderate falls	Cloudy with chances of light rain/drizzle
MAXIMUM TEMP (°C)	30– 32 °C	30– 32 °C	30– 32 °C
MINIMUM TEMP (°C)	27.0 °C	26 – 28 °C	27 – 29°C
HUMIDITY MORNING	92 %	80 – 90 %	80 – 90 %
HUMIDITY EVENING	70 – 80 %	70 – 80 %	70 – 80 %
WIND DIRECTION	Southerly/Southwesterly	Southwesterly	Westerly/Southwesterly

Sd/-
(Anjum Nazir Zaighum)
Meteorologist
for Chief Meteorologist

Kind Attention:

Governor House Sindh
Chief Secretary Sindh
Karachi Electric
Commissioner Karachi
Naval HQ Karachi
Mayor Karachi
Deputy Mayor
Rescue 1299
PDMA SINDH
HQ Engg 5 corps



Phone: +92-21-99261404
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Government of Pakistan
Ministry of Aviation
Pakistan Meteorological Department
Met. Complex, Gulistan-e-Jauhar Block-5,
University Road Karachi-75270
Email: pmdwcmac@gmail.com

5 اگست 2024

<p>طاقور مون سون ہواؤں کا سلسلہ مسلسل بحیرہ عرب اور خلیج بنگال سے سندھ پر اثر انداز ہو رہا ہے۔ اسکے زیر اثر:</p> <ul style="list-style-type: none"> • کل تک جیکب آباد، شکار پور، قمبر شہداد کوٹ، کشمور، لاڑکانہ، دادو، نوشہرہ فیروز، شہید بینظیر آباد، گھوٹکی، سکھر، ساگھڑ، ٹیاری، دادو، جامشورو، میرپور خاص، عمرکوٹ اور خیرپور کے اضلاع میں تیز ہواؤں اور گرج چمک کے ساتھ چند مقامات پر درمیانی سے موسلا دھار بارش کا امکان ہے۔ • کل تک حیدر آباد، ٹنڈو محمد خان، ٹنڈو الہیاری، بدین، ٹھٹھہ، سجاول اور تھرپارکر کے اضلاع اور کراچی ڈویژن میں تیز ہواؤں اور گرج چمک کے ساتھ چند مقامات پر درمیانی سے موسلا دھار بارش کا امکان ہے۔ <p style="text-align: right;">مکمل اثرات:</p> <ul style="list-style-type: none"> • موسلا دھار بارش کی وجہ سے خیرپور، ساگھڑ، میرپور خاص، عمرکوٹ، نوشہرہ فیروز، شہید بینظیر آباد، دادو، جامشورو، گھوٹکی، سکھر، کشمور، شکار پور، جیکب آباد، لاڑکانہ، قمبر شہداد کوٹ اضلاع کے نشیبی علاقوں میں پانی جمع ہو سکتا ہے۔ • شدید بارشوں کے باعث کیرتھر اور ملحقہ بلوچستان کی پہاڑی ندی نالوں کی وجہ سے دادو، قمبر شہداد کوٹ، جیکب آباد اور جامشورو کے اضلاع میں سیلابی صورتحال پیدا ہو سکتی ہے۔ • شدید بارشوں / آندھی اور گرج چمک کے باعث روزمرہ کے معمولات متاثر ہونے، کمزور انفراسٹرکچر (کچے گھر / دیواریں، بجلی کے کھمبے، بل بورڈز، سولر پینل وغیرہ) کو نقصان کا اندیشہ۔ • کسانوں کو مشورہ دیا جاتا ہے کہ وہ موسم کی پیش گوئی کو مد نظر رکھتے ہوئے اپنی سرگرمیوں کا انتظام کریں 	<p>مون سون الرٹ</p>
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کراچی ڈویژن کیلئے اگلے تین دن کے موسم کی پیش گوئی

موسمی عناصر	سوموار (05 اگست)	منگل (06 اگست)	بدھ (07 اگست)
موسم	ابر آلود رہنے کے ساتھ وقفے وقفے سے بارش اور کہیں کہیں درمیانی بارش کا امکان	ابر آلود رہنے کے ساتھ وقفے وقفے سے بارش اور کہیں کہیں درمیانی بارش کا امکان	ابر آلود رہنے کے ساتھ لمبی بارش / بوندہ باندی کا امکان
زیادہ سے زیادہ درجہ حرارت	30 – 32 °C	30 – 32 °C	30 – 32 °C
کم سے کم درجہ حرارت	27.0 °C	26 – 28 °C	27 – 29 °C
صبح کے وقت ہوا میں نمی	92 %	80 – 90 %	80 – 90 %
شام کے وقت ہوا میں نمی	70 – 80 %	70 – 80 %	70 – 80 %
ہوا کی سمت	جنوب / جنوب مغرب سے	جنوب مغرب سے	مغرب / جنوب مغرب سے

Sd/-
(Anjum Nazir Zaighum)
Meteorologist
for Chief Meteorologist

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Chief Secretary Sindh
Karachi Electric
Commissioner Karachi
Naval HQ Karachi
Mayor Karachi
Deputy Mayor
Rescue 1299
PDMA SINDH
HQ Engg 5 corps