



## **SEVERE HEAT WAVE CONDITIONS PREDICTED DURING THE NEXT WEEK**

Pakistan Meteorological Department (PMD) has issued a Press Release stating that high pressure is likely to grip upper atmosphere from Sunday (**May 08, 2022**). Due to high pressure day temperatures are likely to increase gradually in most parts of the country from Sunday (**May 08, 2022**). Under the influence of this weather system:

- Day temperatures are likely to remain **07-09 °C above normal** in upper **Punjab, Islamabad, Khyber Pakhtunkhwa, Gilgit-Baltistan and Kashmir**.
- Day temperatures are likely to remain **06-08 °C above normal** in upper and **Central Sindh, Central and Southern Punjab and parts of Balochistan**.

### **Possible Impacts:**

- Very hot and dry weather may cause water stress on water reservoirs, crops, vegetables and orchards.
- High temperature may cause increased energy demand.
- High temperatures may increase the base flow in the rivers during the next week.
- Farmers are advised to manage crop water accordingly.
- General public is advised to avoid unnecessary exposure to direct sunlight.
- Judicious use of water is requested in all aspects of life.

**(Engr Sibte Hassan)**  
Deputy Director (S&M)/  
Duty Officer

### **Distribution:**

1. Minister for Water Resources, Islamabad.
2. Minister for Planning, Development & Special Initiatives, Islamabad.
3. Minister for Information & Broadcasting, Islamabad.
4. Secretary, Ministry of Water Resources, Islamabad.
5. Secretary, Ministry of Climate Change, Islamabad.
6. Chairman, National Disaster Management Authority, Prime Minister's Office, Islamabad.
7. Chief Executive Officer, Pakistan Railways, Lahore.
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**Distribution:**

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20. Chief Commissioner, Islamabad.
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23. Secretary, Irrigation Department, Government of Khyber Pakhtunkhwa, Peshawar.
24. Secretary, Irrigation Department, Government of Balochistan, Quetta.
25. Secretary (Works), Gilgit-Baltistan-PWD, Gilgit.
26. Secretary, Irrigation & Agriculture Department, Govt. of AJ&K, Muzaffarabad.
27. Director General, Irrigation & Small Dam, Govt. of AJ&K, Muzaffarabad.
28. Chief Engineer Merged Area, Irrigation Department, Government of KP, Peshawar.
29. Director General, Provincial Disaster Management Authority, Government of the Punjab, Lahore.
30. Director General, Provincial Disaster Management Authority, Government of Sindh, Karachi.
31. Director General, Provincial Disaster Management Authority, Government of K.P, Peshawar.
32. Director General, Provincial Disaster Management Authority, Government of Balochistan, Quetta.
33. Director General, Gilgit Baltistan, Disaster Management Authority, Gilgit.
34. Director General, State Disaster Management Authority, Govt. of AJ&K, Muzaffarabad.
35. Director (News), Associated Press of Pakistan, Islamabad.
36. Director (News), Pakistan Television, Islamabad.
37. Principal Information Officer, Press Information Department, Islamabad.
38. Flood Cell, General Staff Branch, Engineers Directorate, GHQ, Rawalpindi.

**U.O. No. FC-1(2)/Weather Advisory/2022 Dated 06-05-2022 (Time: 1300 hours)**

**Copy for information to:**

1. Director to Minister, Ministry of Water Resources, Islamabad
2. PS to CEA/ CFFC, Islamabad.