

# Join Hands to Reach the Vulnerable Affected by Heatwaves



2022 is shaping up to be the one of the **hottest years** in human history, with **record-breaking temperatures** creating some of the most intense heat waves we have experienced. The national capital region recorded 40 degrees Celsius, on 7 April, 2022. The **ongoing spell of heatwaves** in Delhi and neighbouring states is likely to intensify in the coming days.

The numbers are staggering with over 17,000 deaths caused by heatwaves, between 1971 to 2019, accounting for over 12 % of the total deaths recorded for all extreme weather events. A recent study, which found an increase in deadly Indian heat waves in recent years, highlights North-Western, Central, and further to south-central region of India as the new hotspots of intense heatwave events. Climate change will only exacerbate these warming trends, at rates faster than the global average.

While we celebrate our festivities in the shade of our homes, we urge you to spare a moment and **lend your support** to disadvantaged individuals and communities suffering from these rising temperatures across Delhi, Bihar, Uttarakhand, Maharashtra, and other affected states in India.

Our team on the ground has identified areas neighbourhoods with multiple risk factors in Delhi and several other Northern states that are in urgent need of interventions to cope with the dire situation. Through **solutions** such as **cool roofs**, which will help to reduce the local ambient temperatures, **restoration of water resources, water stations** at major crowded locations, engaging with school communities on the effects of heatwaves, among several others – we will **reach out to over 2 lakh people** who are at risk.

Source:

<https://dst.gov.in/three-new-heatwave-hotspots-india-put-large-population-immediate-health-risk>  
<https://indianexpress.com/article/india/heatwave-claims-over-17000-lives-in-50-years-in-india-study-7388639/>

**You can help us reach out to those most in need!**

**Your attention is required to assist the people of Delhi and its neighbouring regions to cope with the ongoing fatal heat wave. SEEDS seeks your benefaction and cooperation in this project. Connect with us and we can facilitate your support to these communities!**



**Support Us**

**<https://www.seedsindia.org/heatwaveresponse2022>**

*SEEDS is registered under Societies Registration Act XXI of 1860. All donations made to SEEDS are eligible for Tax Deduction under section 80G of the Income Tax Act 1961*

### **About SEEDS**

SEEDS (Sustainable Environment and Ecological Development Society) is a not-for-profit organisation that enables community resilience through practical solutions in the areas of disaster readiness, response and rehabilitation. Since 1994, the organisation has worked extensively on every major disaster in the Indian subcontinent – grafting innovative technology on to traditional wisdom. SEEDS is also India's first agency to be certified for the global Core Humanitarian Standards – an international certification system for quality and accountability in humanitarian response. SEEDS has been awarded with the prestigious Subhash Chandra Bose Aapda Prabandhan 2021 by the Government of India for excellence in the field of Disaster Management.

### **For further information:**

Mr. Sidarth Sharma, Director Resource Mobilisation and Partnership | +91 9136001392 | [ssharma@seedsindia.org](mailto:ssharma@seedsindia.org) | [www.seedsindia.org](http://www.seedsindia.org)