NTBS™
New Tech Business Solutions

Free Wind Analysis Tool
User Manual

Assess the wind potential at your location in a few simple steps.



1 Open the Tool

Go to the NTBS Free Wind Analysis Tool in your web browser.

https://ntbs.co.in/free-wind-analysis-tool-india.html



2 Enter Your Details

Fill in your name, phone number and email address.

Full Name *
Enter your name

Phone Number *
+91 Enter your phone number

Email Address *
Enter your email address

3 Select Installation Type

Choose the type of location where you plan to install the wind turbine.

Installation Type *
-- Select Installation Type --

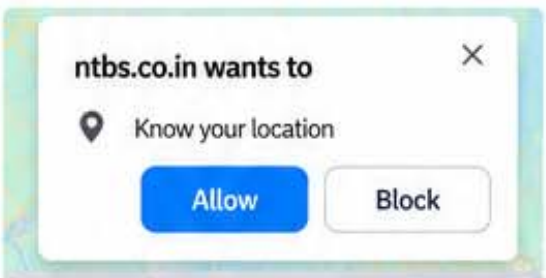
- -- Select Installation Type --
- Rooftop
- Residential
- Commercial
- Industrial
- Open Land
- Other

4 Detect My Location (Recommended)

Use this option to automatically get the latitude and longitude of your current location.

1. Enter your email address in the form.
2. Click on **"Detect My Location"**.
3. Allow location access when your browser asks for permission.
4. The tool will automatically fill in the latitude and longitude based on your current location.

Detect My Location



Latitude *
22.5726

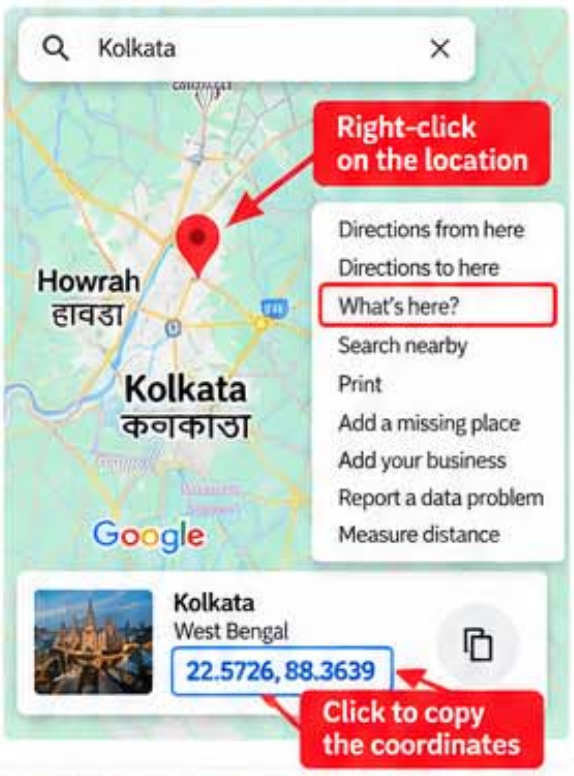
Longitude *
88.3639

After allowing location access, the latitude and longitude fields will be filled automatically.

5 Get Coordinates from Google Maps (Alternative)

You can also get the latitude and longitude manually using Google Maps.

1. Open Google Maps in your browser or app.
2. Search for your location or move the map to find your site.
3. Right-click on the exact spot and select **"What's here?"**.
4. A small box will appear at the bottom with the latitude and longitude. Click the coordinates to copy them.



6 Enter the Coordinates in the Tool

If you used Google Maps, paste the latitude and longitude in the tool.

Latitude *
22.5726

Longitude *
88.3639

Note: Check the map shown in the tool to confirm the location.

7 Installation Height

Enter the approximate height at which the wind turbine will be installed, in metres (m).

Installation Height (metres) *
20

Typical Installation Heights

Installation Location	Typical Height (m)
Low rooftop	10 – 15 m
Typical rooftop	10 – 20 m
Small mast	20 – 30 m
Taller mast	30 m+

Convert Feet to Metres

Use this simple conversion:

Metres (m) = Feet (ft) × 0.3048

Feet (ft)	Metres (m)
10 ft	3.05 m
20 ft	6.10 m
30 ft	9.14 m
50 ft	15.24 m
100 ft	30.48 m

8 Confirm Location on Map and Generate Report

Check the map shown in the tool and make sure the location is correct.



I agree to share this information with NTBS for evaluation and AI-assisted analysis and to receive recommendations.

Generate & Email Wind Report

What Happens Next?

The system will generate your wind analysis report and send it to the email address you entered.

Need Help?

If you have completed the analysis and would like help interpreting the results or selecting a suitable turbine, please contact NTBS.

NTBS™
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