

ON-SITE LIGHTNING ADVISOR

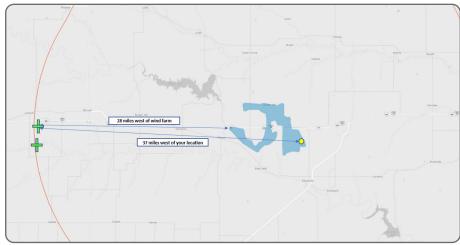


SUPERIOR AWARENESS OF LIGHTNING STRIKE PROXIMITY TO YOUR LOCATION WHEN YOU ARE WORKING ON THE JOB SITE.

Industry Leading Situational Awareness

Nothing is more important than your safety when working on a renewable energy project. You can take the safety features to another level by adding the On-Site Lightning Advisor to the Indji Watch Renewables app. This tool will give you the precise distance and timing of the most recent five lightning strikes to your location when working on the job site. This won't just help you be more safe, but also more productive. Consider a large wind farm of 200 turbines spread over a 15 mile wide area. Perhaps you are working on a turbine on the far eastern end of that site and your location is 37 miles from the nearest lightning strike. That's typically not stand down criteria and you only need 15 more minutes to close up the job and get the turbine running. With the On-Site Lightning Advisor, in seconds you can confirm the lightning location then confidently and safely finish the work, increasing turbine productivity and creating a happy client.

Consider that 2 MW turbine you are working on will produce an average of about \$75 worth of electricity each hour and let's say the client charges .15 cents per KWh for that energy. Take the scenario where your turbine crew, using the On-Site Lightning Advisor, could continue to work 15-30 more minutes and get that turbine running. Whereas if they stand-down for lightning 37 miles away, that turbine may sit the rest of the day and night and 12 hours could pass before they return to complete the work the next day. That's \$900 in lost revenue for that turbine.



Equally useful, you may be working on the substation or checking a feeder line miles away from the actual wind or solar site. Standard alerts for lightning only apply to the wind or solar asset but with On-Site Lightning Advisor, your location is monitored, and you'll know how close that lightning is to you! With the On-Site Lightning Advisor, you'll gain more intelligence of lightning proximity, raising your level of safety and allowing you to be more productive.

Example of a Crew Working Safely Using the On-Site Lightning Advisor.

