



**Meteorologist
Job Description**

Geronimo is currently seeking a candidate to fill the role of a Meteorologist on the Wind Energy Development Team. This position will involve high level scientific support of the wind regime assessment process. The successful candidate will provide scientific measurement, management and guidance of the company's wind resources, as well as frequent written and verbal communications with other members of the development team.

Responsibilities include:

- Build and carry out a plan for the installation and management of existing and future met towers and the wind data from them
- Review all met data for completeness and consistency, verifying quality and fixing inconsistencies and errors
- Coordinate and manage appropriate met tower maintenance and up keep
- Establish and execute a monitoring plan for SODAR units, coordinating all installations and data analysis with consulting meteorologists
- Manage and maintain strong relationships with the company's met consultants, reviewing their reporting and helping their processes as necessary
- Operate continual met data analysis and reporting, including updating and maintaining Geronimo's wind databases
- Use mesoscale modeling techniques to formulate wind resource estimates
- Provide input and analysis for new project site identification, identifying and characterizing site wind resources
- Generate turbine arrays to build micro-siting for individual projects
- Provide input to development team on turbine siting suitability

Qualifications

- Masters in Meteorology or a closely related field with prior experience in wind or a similar industry
- Willingness to travel within the US to project sites when necessary
- Prefer familiarity with mesoscale, complex terrain issues and other meteorological issues
- Strong written and verbal communication skills, including ability to edit and compose reports
- Able to effectively communicate with other members of the team who may not be as familiar with the specifics of meteorology study
- Experience with various wind related software
- Able to effectively multitask

Preference may be given to candidates with the following:

- Knowledge of GIS technology (such as ArcView/ArcInfo and/or XMap) and graphics software packages
- Working Knowledge of Renewable Energy Industry and Related Project Issues

All offers of employment are contingent upon the successful completion of a background check, references, drug screen and in some cases, a credit check.

Hiring Date:	Open
Compensation:	Competitive Salary + Bonus
Benefits:	Competitive Medical and Dental
Office:	Minneapolis

Contact:
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