



Job Posting | *Crop/Agricultural Scientist*

Land IQ, LLC is seeking a Crop or Agricultural Scientist based out of the southern San Joaquin Valley, between Fresno and Bakersfield, California to assist with our agricultural science field data collection and evapotranspiration programs.

The successful candidate will be responsible for working with our evapotranspiration and agronomic teams to provide field support for maintaining equipment used to quantify evapotranspiration rates for a variety of agricultural crops and fallow systems. Land IQ will work collaboratively with this individual to train them on all work elements, but a basic knowledge of remote field data collection, field based experimental design and construction, or instrument maintenance and monitoring is a plus.

This is an environmental consulting position that requires the ability to work independently on maintaining, troubleshooting, and fixing field equipment in agricultural settings. The applicant must have strong communication skills, be able to follow instructions and report observations, readily work in a team environment, have an understanding of agricultural systems, elementary knowledge of electronic equipment (i.e., dataloggers, solar power systems, etc.) and use efficient work approaches. The position will involve traveling to field sites, implementing instructions, and communicating with team members. GIS work products, efficient data management, and some spatial interpretation of image resources may be required on occasion.

Office Location:	Sacramento, CA
Position Location:	Fresno, Kings, Tulare, and Kern Counties
Hiring Timeframe:	Immediate
Employment Type:	Full time, including benefits

Primary Responsibilities:

- Maintain and troubleshoot meteorological and soil field equipment, including solar powered systems and wiring troubleshooting
- Organized and methodical with communication and work documentation
- Basic understanding of geospatial analysis and data management
- Knowledge of agricultural systems
- Excellent written and oral communication skills, responsive, collaborative, and the ability to take direction
- Valid CA driver's license
- Ability to travel and remain away from home, dependent on location

Required Qualifications:

- **Education:** BS degree in Crops/Soils or related Natural Resources field
- **Experience:** 0-2 years

Preferred Qualifications:

- Exposure to native and/or agricultural land-based sciences
- Experience with meteorological and soil instrumentation and data logging
- Experience with soil, plant, and water processes

Professional Approach:

Positive/enthusiastic attitude, passionate about professional pursuits, strong organizational, communication and writing skills, personable, ability and desire to learn, and attention to detail, strong moral and ethical personal standards. Enthusiastic about guiding and mentoring team members to reach team and organizational goals. Team player.

Contact

Please send resume/cover letter to cgudel@landiq.com. Also visit our website for more information at www.landiq.com.



Land IQ specializes in providing solutions to challenging agricultural and environmental problems throughout the western United States. Our areas of expertise include water quality and demand evaluation, agricultural systems, soil science, salinity and nutrient management, ecosystem restoration, statistics, remote sensing, geospatial analysis, and regulatory policy. Land IQ helps clients develop high value, scientifically sound, proactive solutions to their complex, large-scale, land-based challenges.

Land IQ is a multidisciplinary environmental/agricultural consulting firm that emphasizes a solution-oriented approach for a broad range of clients and geographies. Our Sacramento office is centrally located in northern California in a thriving region of culture and arts and in close proximity to a full range of recreational activities associated with the Sierra Nevada and Coastal mountains, scenic rivers, Pacific coast, and California foothills.
