

Questions for RFP Responders

Instructions: Please review the questions below and provide responses. If you think the question does not apply, please type N/A.

1. **QA/QC What** processes are in play for quality assurance and quality control for data?
2. **Data Security How** do you make sure that your data is securely shared and stored?
3. **Mobile Apps** Does your product have a mobile applications or interface?
4. **Used by Other GSAs** Please list any other Groundwater Sustainability Agencies (GSAs) using your products.
5. **NOAA Are** any of your satellites/data collection capabilities affected by the loss of weather prediction in NOAA data?
6. **Crops** Is there a list of crops covered by either the ET data collection or platform service? If so, can the public see it?
7. **Grower Accessible Platform:**
 - Does the platform have the ability to aggregate ET data over unique geospatial polygons provided by the GSA (fields)?
 - Does the platform have the ability for growers and /or the GSA to combine field polygons into larger management groups (farm units)?
 - Does the platform have the ability to display and compare groundwater allocation amounts to current groundwater use (budgets) by farm unit or grower account?
 - Does the platform have the ability to incorporate allocation adjustments provided by the GSA (recharge credits, surface water credits, carryover)?
 - Does the platform have the hold grower-uploaded, geotagged photos?
 - Explain why your platform is the best.
8. **ET Data :**
 - a. Does your service calculate for ET? ETAW? If so, how does the calculation work (and why do you think it's the best). If not, where does the data come from?
 - b. Can your firm's ET data be integrated into a groundwater accounting platform?
 - c. Does your firm have the capability of providing ET data through an automated method (such as an API) to an accounting platform and at what frequency and with what delay factor?
 - d. What is the expected accuracy of your calculation of ETAW, including its margin of error? Explain how the accuracy figure is calculated. Feel free to discuss "absolute accuracy" and accuracy relative to others. Quantify the improved accuracy.
 - e. What details can be shared on how the data is validated?