



NOTIFICATION

Helicopter to Make Low-Level Flights over Robinson Rancheria lands, Big Valley and Scotts Valley Communities Starting Early November TENTATIVE date is November 11, 2021

Airborne geophysical surveys will be conducted throughout Lake County in the month of November. They are currently expected to start November 8-11. These surveys will help improve understanding of our communities' groundwater resources, and support local sustainable groundwater management efforts.



During these geophysical surveys, also referred to as airborne electromagnetic (AEM) geophysical surveys, data is collected via a large hoop towed beneath a helicopter (shown left). The hoop measures the electrical resistivity subsurface to 500 – 1000 meters.

Surveys will only be conducted during daylight hours. The helicopter will not fly over businesses, homes and other inhabitable structures, or confined animal feeding operations.

The helicopter operator follows all established Federal Aviation Administration rules and regulations, and their highest priority is public safety.

Robinson Rancheria is partnering with DWR and Lake County. For more

information about the surveys, visit the California Department of Water Resources AEM project website, www.water.ca.gov/programs/SGMA/AEM .

Please email watermgr@rrcbc-nsn.gov , or call the Robinson EPA Center at (707) 275-0205, with any questions.