GeoTracker is the Water Boards’ data management system for sites that impact groundwater or have the potential to impact groundwater. GeoTracker contains sites that require groundwater cleanup (Leaking Underground Storage Tanks, Department of Defense, and Site Cleanup Program) as well as permitted facilities that could impact groundwater (Irrigated Lands, Oil and Gas Production, Operating USTs and Land Disposal sites.)

GeoTracker public and secure portals retrieve records and view integrated data sets from multiple State Water Board programs and other agencies through an easy-to-use Google maps GIS interface that allows users to view data in relationship to streets/roads, satellite imagery, and terrain map views as well as other sites that affect groundwater quality and wells and other beneficial uses that may be affected.

GeoTracker reports help Water Board supervisors, State Water Board, and USEPA monitor progress of cases throughout the State.

GeoTracker provides most of the public record for a site to the public through its Document Manager Module of over 350,000 documents, including regulatory communication with responsible parties, regulatory actions such as records of decision documents, and all data and documents submitted by the responsible party using Business to Government Reporting Module for Electronic Submission of Information (ESI).

GeoTracker Secure Portal enables over 700 regulators within the State Water Board, the 9 Regional Water Boards, 117 local agencies on a 24/7 basis to oversee and track project activities, compliance responses, milestone tracking, land use controls, risk to water quality tracking. Tools help regulators, manage case load, schedule and track when deliverables/reports are due from responsible parties, evaluate sites for risk and allocate staff resources.

GeoTracker’s ESI module handles several 100,000s of transactions per year. Over 4,000 businesses have secure passwords and routinely upload electronic data to fulfill regulatory directives and regulations. This is the largest receiving system nationally for analytical and field data for cleanup sites. This powerful web application is used for secure reporting of laboratory data, field measurement data, documents and reports.

http://geotracker.waterboards.ca.gov