Groundwater Services





Groundwater evaluation can be a significant aspect of the planning, design, development, and construction of a project. Ninyo & Moore provides engineering and hydrogeological services to assist developers, public agencies, contractors, and engineering firms to manage their groundwater resources in an efficient, sustainable manner.

Groundwater Services

- Aguifer characterization
- Groundwater resource evaluation
- Hydrographic basin studies
- Sub-regional groundwater monitoring
- Remote groundwater quality monitoring
- Spring flow monitoring
- Geochemical evaluations
- Permitting and compliance
- Hydrogeologic mapping/modeling
- Production well design, installation, and testing
- Monitoring well installation and sampling Groundwater contamination assessment and modeling
- Remediation system design, installation, and operation
- Construction dewatering system design, installation, and operation
- · Geophysical well logging

Representative Project Experience

- Airport Channel, Naples Peaking Basin Groundwater Quality and Aquifer Testing
- Aria Groundwater Discharge Monitoring
- Ascon Landfill EIR Support Hydrogeology and Water **Quality Section**
- Bayshore Auto Body Well Installation and Groundwater Monitoring
- Bell Junior High School Groundwater Monitoring
- Bill Chun's Service Groundwater Monitoring Work Plan Implementation
- Bioslurping Pilot Test and Groundwater Monitoring
- Casa Buena Sewer Project Dewatering Evaluation and
- Central Regional Elementary School No. 20 Operation, Maintenance and Groundwater Monitoring
- City Center Place Parking Garage Dewatering Treatment System
- Clark County Water Reclamation District Project No. 17012 Groundwater Quality and Aquifer Testing
- Cole Grade Road Bridge Groundwater Dewatering Study
- Country Club Drive Bridge Crossing Groundwater **Dewatering Study**



Your team has done some phenomenally great work for us and continue to do so. We are very happy with you Ninyo & Moore. You guys are doing a fantastic job!

> - Temo Galvez, Deputy City Engineer City of Fountain Valley, Public Works

Groundwater Services

- Crescent Dunes Solar Project Groundwater Sampling
- Fire Station No. 32 Groundwater Sampling and Reporting
- Flamingo Loading Dock Aquifer Test
- Former Ball Glass Site Installation of Four Replacement **Monitoring Wells**
- Former Dayton Tire Facility Monitoring Well Sampling
- Former Los Angeles County Blanchard Disposal Site Groundwater Monitoring, Sampling and Reporting
- Former McGuire Chemical Company Groundwater Monitoring
- Former Townsend Lincoln Mercury Groundwater Monitoring
- Helen Keller Park Decommission of Four On-Site **Groundwater Monitoring Wells**
- Hyatt San Jose Soil and Groundwater Management I-880 North Safety Improvements Soil and **Groundwater Investigation**
- Las Vegas Valley Manhole and Pipe Rehabilitation Groundwater Assessment, Aguifer Test and Discharge
- Lewis Avenue Water Line Hydrological Evaluation

- Los Angeles Public Works Facility Semi-Annual **Groundwater Sampling**
- Maryland Parkway Lift Station Decommissioning **Groundwater Monitoring**
- Moapa Valley Lewis Lift Station and Force Main **Groundwater Quality and Aquifer Testing**
- Mojave Solar Annual Groundwater Monitoring Plan
- Nuway Dry Cleaners Site Groundwater Investigation and Remediation
- Oakland Airport North Field Runway Safety Area **Groundwater Monitoring**
- Parkdale Community Center Groundwater Evaluation
- Rubidoux Gas Station Well Destruction and Case Closure
- Sahara-Arden Sewer Replacement and Bonanza Mojave Force Main Dewatering Study and NDPES Permit
- San Diego International Airport, Former NTC Landfill **Groundwater Monitoring**
- San Ysidro Land Port of Entry Oversight of Soil and **Groundwater Management Plan**
- Sargent School District Groundwater Monitoring
- West of Crenshaw Groundwater Sampling and Reporting

Our EXPERIENCE, QUALITY, and **COMMITMENT** is the driving force behind every project.







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