

Dylan Duvergé, MS, PG

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Dylan Duvergé is a California-registered Professional Geologist and environmental analyst with over 15 years' experience assessing program and project impacts to surface water and groundwater resources; geologic and hydrologic hazards; and soil, mineral, and paleontological resources. Mr. Duvergé assists large-scale planning efforts and individual project proposals through California Environmental Quality Act (CEQA), National Environmental Policy Act (NEPA), Senate Bill 610, and Sustainable Groundwater Management Act (SGMA) compliance. Mr. Duvergé stands out for his versatility and resourcefulness, diversity of experience, and his ability to clearly and effectively communicate both the scientific and regulatory aspects of hydrologic and geologic issues.

Stratus Environmental. Silver City, NM. 2021-Present

Owner. Currently assisting the Upper Gila Watershed Alliance and the Gila Resources Information Project with hydrogeologic peer review; comments on copper mine permit applications and renewals; and public education campaigns for watershed protection.

Dudek. San Diego, CA. 2012 – Present.

Senior Hydrogeologist (Part-Time). Mr. Duvergé prepares, contributes to, and/or peer reviews CEQA/NEPA impact analyses, groundwater sustainability plans, groundwater resource investigations, water supply assessments, hydrology and drainage studies, geotechnical reports, Phase I Environmental Site Assessments, and paleontological resource assessments for various projects throughout California and Nevada. He serves as an internal “bridge” between the CEQA/planning group and the hydrogeology group, and regularly contributes to proposals and completes scopes and cost estimates in response to RFPs and RFQs to win new work. Mr. Duvergé mentors junior staff, is a go-to person to rescue projects in trouble, and ensures internal coordination between discipline groups. Services and deliverables include the following:

- **Water Resource Management:** Prepared SB 610 Water Supply Assessments and/or similar reports for about 20 renewable energy projects in San Diego, Stanislaus, Contra Costa, Kern, Imperial, and Riverside Counties, California, and Nye County, Nevada. WSAs assessed existing groundwater and surface water availability, evaluated project and non-project water demands, summarized existing water planning documents, and evaluated the sufficiency of supply over a 20-year forecast period. Conducted water resource due diligence reports for land management agencies and/or open space properties in Napa, Sonoma, and Santa Cruz Counties, California.
- **Groundwater Sustainability:** Major contributing role in the writing and reviewing of some of the first Groundwater Sustainability Plans adopted by DWR in California, namely: Borrego Springs, Fox Canyon, Montecito, West San Jacinto, Santa Monica, and Ojai Valley. Evaluated and summarized administrative information, land use and population projections, basin setting information; created

Education

San Francisco State University
MS, Geosciences, 2011
University of California, Santa Cruz
BA, Environmental Studies, 2005

Certifications

Professional Geologist (PG), CA No. 9244
Qualified SWPPP Developer, CA No. G09244
40-Hour HAZWOPER, as per 29 CFR 1910.120(e), and RCRA DOT

illustrative figures, tables, and diagrams; and developed and identified basin undesirable results and sustainable management criteria based on existing setting, monitoring data, and agency and public input. Reviewed water budgets, groundwater model results, and proposed projects and management actions to achieve sustainable management within 20 years.

- **Technical Studies:** Completed groundwater resources investigation reports for several renewable energy projects in San Diego County, as well as agricultural/open space projects in Sonoma, Ventura and San Diego counties. Scope of work generally involved gathering available groundwater data/records; overseeing pump tests; inventorying wells and monitoring water levels; incorporating pumping test data to evaluate well performance and estimate aquifer hydraulic properties; analyzing hydrologic and climatic data; determining project water demands; analyzing aquifer storage depletion; evaluating well-interference using Theis or Cooper-Jacobs methods; and analyzing impacts on groundwater-dependent ecosystems. Other technical studies included standard Phase I ESA's, as well as soil and groundwater quality monitoring reports.
- **CEQA/NEPA:** At Dudek and ESA, Mr. Duvergé has contributed to CEQA or NEPA documents in nearly every County in California, and for nearly every type of discretionary project (e.g., urban development, energy/renewables, water/wastewater, mining/industrial, agriculture, natural resource management, etc) and lead agency. Authored geology/soils, hydrology/water quality, hazards/hazardous materials, utilities/service systems, paleontological resources, and visual resources/aesthetics, and project description chapters for EIRs, EISs, MNDs, and EAs. Reviewed fellow staff and subconsultant technical studies for CEQA/NEPA adequacy; assisted CEQA PMs in evaluating data needs and coordinating needed hydrologic/geologic/ hazardous materials technical studies; worked with project proponents and lead agencies on controversial issue areas and regulatory compliance; and developed and implemented appropriate mitigation measures.
- **Project Management:** Besides regular deputy project management roles on CEQA/NEPA projects (coordination, meetings, scoping, budgeting, scheduling), Mr. Duvergé managed a \$120,000, 2-year contract for a confidential client to produce scientific review white-papers, investigate environmental constraints and feasibility, conduct an extensive State-wide site screening/selection process, and form an environmental strategy for an experimental pilot-phase renewable energy technology (confidential).

[Environmental Science Associates. San Francisco, CA. 2007 – 2012.](#)

Senior Associate. Reviewed and/or authored CEQA/NEPA chapters, primarily in geology, soils, and seismicity; mineral and paleontological resources; hydrology and water quality; hazardous substances; and visual resources. Also provided field-support services for archeological/paleontological studies, topographic surveys, and site reconnaissance.

[Bureau of Land Management. St. George, UT. 2008.](#)

GIS Specialist. Developed a visual resource inventory for Washington County, Utah to support BLM management decisions regarding the visual impacts of proposed projects on public lands.

[Tetra Tech EM Inc. San Francisco, CA. 2005 - 2007.](#)

Environmental Scientist. Full-time employee at the Recycling and Solid Waste Program for the Environmental Protection Agency (Region 9) under federal contract for records management, FOIA requests, and RCRA waste identification number tracking/reporting.