

Melissa Grant

Environmental Scientist

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SUMMARY

Environmental scientist with 8 years in water quality, site assessment, and stormwater compliance across Northern California. Manages monitoring programs for 18 permitted sites, has authored more than 100 Phase I assessments to ASTM E1527, and keeps every report on regulatory deadline.

EXPERIENCE

Environmental Scientist

Sierra Delta Environmental · 06/2021 – Present

- Manage water-quality monitoring for 18 construction and industrial sites permitted under California's stormwater general permits
- Sampled 60 groundwater monitoring wells a quarter and validated lab results, keeping 100% of reports on deadline
- Authored 25 Phase I environmental site assessments a year to ASTM E1527 standards with zero client-flagged findings

Staff Environmental Scientist

Valley Oak Environmental · 04/2019 – 05/2021

- Collected soil and groundwater samples on 40 Phase II investigations, logging boreholes to the Unified Soil Classification System
- Mapped sampling grids and contaminant plumes in ArcGIS for reports submitted to the Central Valley Water Board
- Drafted stormwater pollution prevention plans for 15 sites, with zero notices of violation across two wet seasons

Environmental Technician

Cascade Field Services · 05/2018 – 03/2019

- Performed weekly stormwater inspections and turbidity sampling across 12 active construction sites
- Calibrated field meters and maintained chain-of-custody documentation for 800 samples a year

EDUCATION

B.S. Environmental Science — California State University, Sacramento

2014 – 2018

SKILLS

Groundwater sampling | Soil logging | Stormwater inspections | Chain of custody | Field instrumentation

ArcGIS | Phase I/II ESAs | SWPPP development | CEQA support | Data validation

CERTIFICATIONS

40-Hour HAZWOPER, OSHA

Qualified SWPPP Developer (QSD), California