

## Giselle Garcia

gisellegarcia.b@gmail.com ♦ gisellegarcia.link ♦ Sacramento, CA

### WORK EXPERIENCE

---

#### SWPPQueen Inc.

September. 2024 – Present

*Stormwater Compliance Professional/ QSP, CISEC, WPCM*

*San Diego & Sacramento, CA*

- Performed inspections under the 2022 Construction General Permit (CGP) and 2024 Caltrans Standard Specification- Section 13 throughout California.
  - Weekly & Monthly routines, Qualifying Precipitation Event (QPEs), Inactive Status, and Notice of Termination (NOT)
- Communicate with upcoming clients, project managers or colleagues of deficiencies or permit related matters.
- Trained to perform industrial inspections for FedEx and understand the process of laboratory reports.
- Written SWPPP for home development and civil construction projects plans.
- Helped create a Caltrans 2022 CGP Permit Review PowerPoint presentation for any Water Pollution Controls Managers (WPCM).
- Trained and mentored interns on stormwater inspections, sampling procedures, SMARTS reporting, BMP compliance, and preparation of inspection and NOT documentatio
- Submitted Notice of Intent (NOI), Ad Hocs, Annual Reports, Change of Information Amendments, and NOT for general construction, Lake Tahoe, and Caltrans projects via SMARTS in a timely matter.
- Monitor weather and send out weather notification to clients and inspectors on a daily basis.
- Calibrated equipment's and performed water quality analysis (pH and turbidity) during QPEs.
- Conducted water quality sampling during dewatering activities and monitored active treatment systems to ensure discharged water met applicable permit requirements.

#### UCSD Environment, Health & Safety Department

October. 2023 – April, 2024

*Stormwater Management Intern*

*San Diego, CA*

- Performed inspections under Phase II MS4 permit and Environment, Health, and Safety Department compliance requirements across the UCSD campus.
  - To identify and report BMPs noncompliance using UCSD Risk Safety Solution (RSS) application
- Responded to non-stormwater discharges and communicated with workers of any deficiencies.
- Conducted regular hazardous materials inspections to confirm proper storage and active usage based on permit's compliance.
- Led education and outreach initiatives to informing college students about stormwater practices.
- Created a mapped layouts of my assigned sites based on their BMPs and amount of storm drains.
- Research Project: Conducted a campus-wide research project on erosion control, analyzing soil stability and water flow patterns to develop effective mitigation strategies.

### EDUCATION

---

#### University of California- San Diego

Graduated - June 2024

*Environmental System- Ecology, Behavior, and Evolution BS*

### CERTIFICATIONS & SKILLS

---

- **Certificates:** Caltrans Water Pollution Control Manager (WPCM), OSHA 30, Hazmat, QSP, and CISEC
- **Skills:** Data Entry and Record Keeping, Software Systems (e.g., Cloudcompli, SMARTS, ArcGIS), Computer Literacy (e.g., Microsoft, Excel, Bluebeam), Knowledgeable in Caltrans Map Design, and Water Quality Analysis