

JUSTIN C. RUHLE, PROJECT MANAGER

Specialty Certifications

40-Hour HAZWOPER, OSHA 29 CFR 1910.120

8-Hour HAZWOPER Refresher, OSHA 29 CFR 1910.120

DOT – IATA Dangerous Goods Shipping Training

Landfill Technician Training – Approach to Environmental Compliance

SCS Health and Safety Program and Requirements – Project & Site Specific Health & Safety Plan Development & Preparation, Injury & Illness Prevention Plan (IIPP), Job Task Safety Analysis & Personal Protective Equipment Assessment, Lockout/Tagout Procedures, and Behavior-Based Safety Process and Observer

SCS Standards of Business Conduct & Ethics



Justin Ruhle

Professional Experience

Mr. Ruhle has nearly two decades of experience in the operations, monitoring, and maintenance (OM&M) of landfill gas collection and control systems (GCCS). He started in the industry as a Construction Technician before transferring to OM&M as an Environmental Technician. To date, he has fulfilled the roles and responsibilities of an Environmental Technician, Senior Technician, Field Manager, Field Services Manager, and now as a Project Manager. As a result, he has valuable insight and experience with the equipment and practices at all levels of OM&M.

As a Project Manager, Mr. Ruhle is expected to make correct decisions quickly, while assessing, evaluating, and troubleshooting various problems simultaneously. His level of experience, skills, and abilities allow him to make informed proactive decisions. He has become proficient in identifying client objectives and assisting them with developing more efficient methods to manage their projects, and with the overall goals of providing high-quality service while minimizing costs in the short and long terms.

Example project experience includes the following:

City of San Mateo

City of San Mateo, East 3rd Avenue Landfill, San Mateo, CA. Project Manager responsible for the direction and oversight of groundwater monitoring, sampling, and reporting; facility and cover inspections; ISO settlement map production; gas probe monitoring; OM&M of the gas system; and other services.

County of Santa Cruz

County of Santa Cruz, Buena Vista Landfill, Watsonville, CA. Project Manager responsible for direction and oversight of the landfill's gas system OM&M; engineering; reporting; and monthly remote monitoring and control.

County of Santa Cruz, Ben Lomond Landfill, Ben Lomond, CA. Project Manager responsible for direction and oversight of the landfill's gas system OM&M; engineering; reporting; and monthly remote monitoring and control.

Republic Services

Republic Services, Chateau Landfill, Fresno, CA. Project Manager responsible for the direction and oversight of routine OM&M; non-routine services; and surface emissions monitoring and reporting.

Republic Services, Chestnut Landfill, Fresno, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; and surface emissions monitoring and reporting.

Republic Services, Forward Landfill, Manteca, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Republic Services, French Camp Landfill, Stockton, CA. Project Manager responsible for the direction and oversight of the landfill's routine OM&M.

San Joaquin County

San Joaquin County, Corral Hollow, Harney Lane, North County, and Foothill Landfills, CA. Project Manager responsible for direction and oversight of the landfills' GCCS monitoring and adjustments; perimeter monitoring; volatile organic compound (VOC) monitoring; surface emissions monitoring; and component leak scan and maintenance engineering services.

Prior Project Management Experience

Linde LLC

Linde LLC, Linde Liquefied Natural Gas Plant, Altamont Landfill and Resource Recovery, Altamont, CA. Project Manager responsible for providing component leak detection services for the LNG plant. This includes monitoring and re-monitoring in accordance with all federal, state, and local rules and regulations.

Republic Services

Republic Services, Keller Canyon Landfill, Pittsburg, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Republic Services, Newby Island Landfill, Milpitas, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; liquids extraction and conveyance systems; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Republic Services, Ox Mountain Sanitary Landfill, Half Moon Bay, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; liquids extraction and conveyance systems; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Republic Services, Sonoma Central Landfill, Petaluma, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; liquids extraction and conveyance systems; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Republic Services, Vasco Road Landfill, Livermore, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Shasta County Public Works

Shasta County Public Works, West Central Landfill, Igo, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; and surface emissions monitoring and reporting.

Sonoma County

Sonoma County, Healdsburg Landfill, Healdsburg, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.

Western Placer Waste Management Authority

Western Placer Waste Management Authority, Western Regional Sanitary Landfill, Lincoln, CA. Project Manager responsible for direction and oversight of routine OM&M; non-routine services; liquids extraction and conveyance systems; surface emissions monitoring and reporting; surface penetration monitoring; and surface emissions leak repairs.