

## Robert J. George

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**Education:** Associates of Applied Science in Water Utilities Operation, 1991  
New Mexico State University, Doña Ana Branch Community College

**Work Experience:** New Mexico Environment Department 2005-Present  
Ground Water Quality Bureau, Santa Fe, NM

HYDROLOGIST. Practice a regulatory approach to the control of domestic waste discharges that is consistent with the New Mexico Water Quality Act and Water Quality Control Commission (WQCC) Regulations. Administer and develop regulations, policies, guidelines, templates and special projects related to domestic waste Discharge Permits. Review all domestic waste Discharge Permits involving wastewater treatment facilities before they are issued by the GWQB for technical and regulatory completeness pursuant to the WQCC Regulations. Review publicly funded domestic wastewater projects for consistency with permitting requirements. Facilitate teamwork and communication within NMED, other agencies, and with the public. Directly supervise two technical staff and assist in hiring of technical staff members. Review domestic waste workload priorities, goals, and accomplishments to ensure that work is handled in an effective manner. Participate in and assist staff in preparing for meetings, presentations, and public hearings.

New Mexico State University 1996-2005  
Doña Ana Branch Community College  
Water Utilities Technical Assistance Program, Santa Fe, NM

FIELD TRAINING SPECIALIST. Provided training and technical assistance to water and wastewater treatment facility operators and managers throughout New Mexico under the University's outreach program. Assistance included training operators in all aspects of potable water production, treatment and distribution, wastewater collection, treatment, disposal/reuse, flow measurement, sample collection, analytical methodologies, permit compliance monitoring and reporting and homeland security assessments. Audited laboratory's analytical procedures for compliance with NPDES and NMED ground water discharge permits. Provided operability reviews of publicly funded water and wastewater projects to the NMED Construction Programs Bureau. Performed diagnostic evaluations on water and wastewater treatment facilities to identify the causes of non-compliance with discharge permit requirements. Implemented actions to correct the causes of non-compliance. Prepared and delivered training courses for NM operator certification examination and renewal. Prepared and reviewed state utility operator certification exam study guides.

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City of Española Municipal Wastewater Treatment Facility, 1991-1996  
Española NM

CHIEF PLANT OPERATOR. Operated a 1 MGD municipal wastewater treatment facility discharging in accordance with state and federal discharge permits. Maintained a variety of mechanical and electrical systems, including; pumps, blowers, motors, clarifier drives, gas chlorinators, flow meters, vehicles and others. Performed laboratory analysis for permit compliance and process control. Supervised shift operators and coordinated laboratory sampling and analysis.

San Miguel Mutual Domestic Water Consumers Association, 1991  
San Miguel, NM

WATER & WASTEWATER OPERATOR. Operated and maintained a potable water system and wastewater treatment facility serving approximately 1000 residents of a Southern New Mexico community.

### **Professional Licenses:**

New Mexico Water Utility Operator Certification, Level IV  
New Mexico Wastewater Utility Operator Certification, Level IV  
(Operator Identification # NM00988)

### **Professional Memberships:**

New Mexico Water and Wastewater Association  
Water Environment Federation, Rocky Mountain Section  
American Water Works Association