

**JOB DESCRIPTION AND POSITION CLASSIFICATION**

CLASSIFICATION <b>Environmental Scientist</b>		DWR POSITION NUMBER <b>2520-0762-001</b>	SAP POSITION NUMBER <b>50002294</b>	MCR <b>1</b>
APPOINTEE <b>VACANT</b>		SAP PERSONNEL NO. <b>TBD</b>	DIVISION/SECTION <b>O&amp;M/San Joaquin Field Div./Engineering Branch</b>	
COLLECTIVE BARGAINING IDENTIFIER Management Related BU: <input type="checkbox"/> Supervisory Related BU: <input type="checkbox"/> Confidential Related BU: <input checked="" type="checkbox"/> Rank and File BU: <b>R10</b>				
RESPONSIBILITIES EXERCISED <input type="checkbox"/> Supervisory <input type="checkbox"/> Lead Person		IMMEDIATE SUPERVISOR (Print) <b>Francisco LLamas</b>	SUPERVISOR'S CLASSIFICATION <b>Supv HEP Utility Engineer</b>	
APPROVED BY (Personnel Analyst's Name) <b>Jennifer Greathouse</b>			DATE <b>7-11-24</b>	
<i>Percent of Time</i>	<i>Activity</i>			
	<p><b>POSITION SUMMARY:</b> Under the close supervision of the Supervising Hydroelectric Power (HEP) Utility Engineer with technical guidance and direction from Operations and Maintenance Environmental Assessment Branch and in consultation with the San Joaquin Field Division Senior Environmental Scientist (Specialist), the incumbent performs basic regulatory compliance, scientific, and consultative services in support of responsible application of established scientific methods and principles concerning environmental issues.</p> <p><b>ESSENTIAL FUNCTIONS:</b> This position requires that the incumbent work cooperatively with others, maintain regular, consistent, predictable attendance, and exercise good judgment. Incumbent is required to possess strong project management and organizational skills; knowledge of federal, State, and local environmental laws and regulations; written and verbal communication skills; computer skills including, but not limited to ArcGIS. Must use good judgment and carry out all work assignments in a safe, economical and efficient manner. The specific essential duties are, but not limited to, the following:</p>			
<b>40%</b>	Coordinate, conduct, and complete environmental assessments. Conduct plant and animal surveys for threatened and endangered species, other protected species, and resources related to projects for the San Joaquin Field Division. Performs environmental analysis, research, surveys, and investigations on public facilities to determine the environmental impact and general public health factors of these facilities on the State Water Project (SWP).			
<b>30%</b>	Prepare various environmental documentation including survey reports, display data on ArcGIS, categorical exemptions (clearances), biological assessments, encroachment permits, San Joaquin Valley Regional Water Quality Control Board (RWQCB) 401 and United States Army Corps of Engineers (USACE) 404 water quality permits, California Department of Fish and Wildlife 1602 agreements, and California Environmental Quality Act (CEQA) documents for projects within the San Joaquin Field Division. Draft reports and answer questions of a routine and minor nature.			
SUPERVISOR'S STATEMENT: <b>I HAVE DISCUSSED THE DUTIES OF THE POSITION WITH THE EMPLOYEE.</b>				
SUPERVISOR'S NAME (Print) <b>Francisco LLamas</b>		SUPERVISOR'S SIGNATURE ➤		DATE
EMPLOYEE'S STATEMENT: <b>I HAVE DISCUSSED WITH MY SUPERVISOR THE DUTIES OF THE POSITION AND HAVE RECEIVED A COPY OF THE DUTY STATEMENT.</b>				
EMPLOYEE'S NAME (Print) <b>VACANT</b>		EMPLOYEE'S SIGNATURE ➤		DATE

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<i>Percent of Time</i>	<i>Activity</i>		
<b>Continued:</b>	<p><b>Gather, analyze, research, submit reports, and provide recommendations to the assisting supervisor in regards to on-site environmental impact to projects.</b></p>		
<b>10%</b>	<p><b>Support other environmental permitting activities of the San Joaquin Field Division associated with projects or operation and maintenance of State Water Project. Acts as liaison with various State, Federal, and other agencies with regard to environmental concerns in the southern San Joaquin Valley.</b></p>		
<b>10%</b>	<p><b>Conducts Environmental Education Program for all employees, contractors, and other personnel who work in the San Joaquin Field Division. This will require operating automotive vehicles on public roadways as travel to remote areas within the field division is necessary to perform the requirements of this position.</b></p>		
<b>10%</b>	<p><b>In a team role, represents San Joaquin Field Division at various meetings and community events that specifically involve Department activities which could impact threatened, endangered, or other protected species and resources. Participate in the planning and scheduling of field evaluations of the Division of Operations &amp; Maintenance project sites.</b></p>		
	<p><b>SPECIAL REQUIREMENTS:</b></p> <p><b>Must have the ability to move up to 50 lbs. with the ability to bend, stoop, stretch, climb/descend ladders to enter/exit hydraulic structures to perform field environmental inspections. May be required to work in extreme heat while taking precautions to remain safe. May be required to work in areas subject to intrusion by snakes, spiders, bees, and other potentially hazardous species.</b></p> <p><b>Must have a valid California Driver's License as incumbent will be required to operate automotive vehicles on public roadways, travel to remote areas to perform the requirements of this position.</b></p> <p><b>Overtime may be required, based on work needs.</b></p> <p><b>Employee is required to successfully complete all safety training related to the functions of the job. This position is not eligible for telework.</b></p>		
	<p><b>OTHER RESPONSIBILITIES:</b></p> <p><b>This position provides necessary support to the Divisions of Flood Management, Safety of Dams, Operations and Maintenance, Engineering, and/or the Public Affairs Office during Governor declared emergencies, flood, dam, State Water Project, and other incidents and emergencies. Additionally this position may participate in emergency operations in the capacity of area teams, field inspection, coordination, and assist agencies such as the California Office of Emergency Services and the Federal Emergency Management Agency in disaster work, including performing fieldwork to complete damage survey reports for droughts, flooding, earthquakes, and other emergencies. This position may also serve in one of the sections as established in the Incident Command System to assist the Department in performing its emergency preparedness, response, recovery, and mitigation functions. These functions are established in the California State Emergency Plan and the Department's Administrative Orders.</b></p>		