	epartment of Fish and Wildlife		☐ PROPOSED
DFW 242A (REV. 07			<b>⊠</b> CURRENT
(CDFW) values of to fostering an in	e of the most biodiverse places on th diverse employees working together	e planet. As such, the Department of l to protect nature for all Californians l backgrounds, cultures, and personal	s. CDFW is committed
	: A duty statement and organizational bmitted with each Request for , Form 242	EFFECTIVE DATE	
DEW DIVISION/I	BRANCH/REGION/OFFICE	DOCITION NUMBER (Agency Unit Cla	oo Carial)
Bay Delta Region		POSITION NUMBER (Agency-Unit-Cla	iss-seriar)
UNIT NAME AND		CLASS TITLE	
INCUMBENT	Program – Stockton, CA	Environmental Scientist  CURRENT POSITION NUMBER (Ager	ncy-Unit-Class-Serial)
VACANT		565-331-0762-039	·
Under the close of the responsible for Program Agreem	supervision of an Environmental Progra or implementing the tidal wetland moniton nent (FRPA) in collaboration with a Sen	ON SETTING AND MAJOR FUNCTIONS am Manager I (Supervisory), the Environioring program conducted pursuant to the ior Environmental Scientist (Specialist) ireld and conduct data entry, analysis, and	mental Scientist will Fish Restoration In the Bay Delta Region.
PERCENTAGE OF TIME PERFORMING DUTIES	INDICATE THE DUTIES AND RESPONSIBILITIES ASSIGNED TO THE POSITION AND THE PERCENTAGE OF TIME SPENT ON EACH. GROUP RELATED TASKS UNDER THE SAME PERCENTAGE WITH THE HIGHEST PERCENTAGE FIRST. (USE THE REVERSE SIDE IF NECESSARY.)		
	ESSENTIAL FUNCTIONS:		
35%	assurance procedures for the FRP mespecific take of listed species. Utilize for data management, complex data a calculations, merge, subset, transpos	Reporting: Responsible for data entry an onitoring program. Assist with timely reported relational databases, word processing, a analyses, and technical report writing. Make, etc.) using R. Contribute to annual programming and presentations. Fulfill da	orting of any project- and analytical software anipulate data (perform agram- and project-level
30%	<b>Field Data Collection:</b> Lead field crews sampling fish food webs in littoral habitats associated with pre-restoration, restored, and reference wetlands in the Sacramento-San Joaquin Delta and Suisun Marsh. Support sampling of water quality and fish as crew or alternate field lead. Responsible for implementing the study design and for accurate data recording. Proficiently use a variety of sampling methodologies and gear. Responsible for the accurate identification (to species) of fish and aquatic vegetation while in the field. Assist in training Fish and Wildlife Scientific Aids and volunteers for safe and effective field work.		
20%	<b>Work Planning:</b> Assist in developing project-specific work plans, including routine monitoring and developing special studies. Maintain up-to-date knowledge of scientific literature. Attend meetings and workshops. Identify equipment and supply needs, working within a defined budget. Schedule crew and volunteers for field work according to site-specific conditions and tides. Coordinate sampling and analysis efforts with other programs, especially with the Interagency Ecological Program.		
5%	<b>Laboratory Sample Processing:</b> Assist laboratory staff with sorting invertebrate samples and filtering water samples.		
5%	gear, preservative, sample bottles, da	vater quality sondes and maintain flow mo ata sheets, labels, etc. are organized and and enter sample information into the ap	I ready for field work.

State of California Department of Fish and Wildlife **DUTY STATEMENT** 

PRINT EMPLOYEE'S NAME

VACANT, Environmental Scientist

DFW 242A (REV. 09/28/21) Page 2					
PERCENTAGE OF TIME PERFORMING DUTIES	INDICATE THE DUTIES AND RESPONSIBILITIES ASSIGNED TO THE POSITION AND THE PERCENTAGE OF TIME SPENT ON EACH. GROUP RELATED TASKS UNDER THE SAME PERCENTAGE WITH THE HIGHEST PERCENTAGE FIRST. (USE THE REVERSE SIDE IF NECESSARY.)				
5%	NON-ESSENTIAL FUNCTIONS:  Perform administrative tasks, including tracking of time worked; attend career development and training programs, seminars as appropriate to contribute to the achievement of Region 3's goals and objectives.				
	Special Personal Characteristics: Interest in estuarine ecology, especially in invertebrate communities. Commitment to develop and improve understanding of the ecology of the San Francisco estuary and biology of the fishes and invertebrates that inhabit it; to develop and improve data management, data analysis, and manuscript writing skills.				
	Interpersonal Skills: Ability to work independently and in a team setting, especially when in the field and at meetings. Must respond appropriately to feedback and be able to communicate effectively with a variety of personalities, within and outside of the department.				
	<b>WORKING CONDITIONS</b> : Using PC and keyboard for most of the workday, 5 days a week, when in the office. Involves sitting most of the time but may involve walking or standing for brief periods. Several days a month, work aboard a research vessel collecting, sorting, and processing biological samples. Field work involves kneeling, reaching, and lifting gear up to 40 lbs, and may occur in inclement weather, rough water, and require early starts and long working days. Must be able to operate a motor vehicle and equipment and be prepared to travel using a State vehicle.				
SUPERVISOR'S STATEMENT: I HAVE DISCUSSED THE DUTIES OF THE POSITION WITH THE EMPLOYEE.					
PRINT SUPERV	ICODIC NAME	CUREDVICOR'S SIGNATURE	DATE		
	Environmental Program Manager I (Supervisory)	SUPERVISOR'S SIGNATURE	DATE		
EMPLOYEE'S STATEMENT: I HAVE DISCUSSED WITH MY SUPERVISOR THE DUTIES OF THE POSITION AND HAVE RECEIVED A COPY OF THE DUTY STATEMENT.  I HAVE READ AND UNDERSTAND THE DUTIES AND ESSENTIAL FUNCTIONS OF THE POSITION AND CAN PERFORM THESE DUTIES WITH OR WITHOUT REASONABLE ACCOMMODATION.					

**EMPLOYEE'S SIGNATURE** 

DATE