JOB DESCRIPTION AND POSITION CLASSIFICATION

CLASSIFICATION			DWR POSITION NUMBER	R	SAP POS	SITION NUI	MBER	MCR	
Utility Craftsworker, Water Resources (WR) (SD			9350-6265-286/X8X		50001270/50002017		0002017	1	
APPOINTEE			SAP PERSONNEL NO.	DIVISION/S	ECTION				
Vacant				O&M / De	Ita Field D	ivision /	Civil Mainte	nance	
	GAINING IDENTIFIER ment Related BU: Sur	pervisory Relate	ad RII: Con	nfidential Rel	ated BII:		Rank and	File RH:	
	Then the lated bo.	Del Visory Melati		ilidelitiai ixei	aled DO.	\checkmark	R1		
RESPONSIBILITIES	S EXERCISED	I IMMEDIATE SI	UPERVISOR (Print)		SUPERVISO	R'S CLASS			
	ory Lead Person	Nicholas Ba			Utility Craftsworker Supervisor,		r WD		
	ersonnel Analyst's Name)	NICIOIAS D	s Barietta Ut			DATE DATE			
Nicole Ibarra							5/5/2025		
Percent of Time			Activity			I	0.0.2020	-	
	POSITION SUMMARY Under the supervision of the Utility Craftsworker Supervisor, Water Resources (WR), the incumbent								
		-	•	•					
	performs varied skilled		•						
	features associated with	-					-		
	generating and pumping			-		ials gat	es, water n	neasuring	
	levies, levee systems, re	eservoirs, a	nd Fish Facility Op	perations.	ı				
		_							
	ESSENTIAL FUNCTIONS								
						_			
	This position requires the		-	-			_		
	consistent, predictable		•						
	devices, such as a mobi		•	-			-	_	
	preventative maintenand					-			
	mobile tablet to perform							work	
	order notifications. The	specific es	sential duties are,	but not lii	mited to, 1	the follo	wing:		
					_			_	
25%	Operates, services, and makes minor repairs to light and heavy equipment used for maintenance of								
	embankments, levees, drainage systems, pipelines, bulkheads, canals, checks and head gates,								
	trash racks, bridges, sa	• •	•				-		
	structures. Equipment in	ncludes bul	lldozers, cranes, fr	ont end l	paders, b	ackhoes	s, dump tru	cks,	
	graders, draglines, boor	m trucks, tr	uck tractors and tr	ailers, rol	lers, welc	lers, sw	eepers,		
	contourmatic sprayers,	personnel l	hoist, compressors	s, generat	tors, outb	oard m	otors, air, g	as and	
	electrical water pumps,	blowers, co	oncrete equipment,	, sandbla	st machin	es, wat	er blasters	, steam	
	cleaners and boats. Tra	nsportation	of equipment may	/ be requi	red at tim	es.			
25%	Performs skilled tasks in	nvolving th	e use of prints and	drawing	s to modi	fy, main	itain, or coi	nstruct	
	various appurtenances on the SWP that require concrete placements, installation of seismic								
	protective devices, prec	ision drillin	g, guniting, pipe fi	tting, 110	volt elec	trical m	aintenance	work;	
SUPERVISOR'	'S STATEMENT: I HAVI	E DISCUSSE	D THE DUTIES OF TI	HE POSITI	ON WITH 1	HE EMP	LOYEE.		
SUPERVISOR'S NAME (Print)		SUF	SUPERVISOR'S SIGNATURE			D	DATE		
Nicholas Barletta		>	>						
EMPLOYEE'S	STATEMENT: I HAVI	E DISCUSSE	D WITH MY SUPERV	ISOR THE	DUTIES O	F THE P	OSITION AN	D HAVE	
			Y OF THE DUTY STA					-	
EMPLOYEE'S NAM	ME (Print)	EMF	PLOYEE'S SIGNATURE			D	ATE		
Vacant		>							

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JOB DESCRIPTION AND POSITION CLASSIFICATION

CLASSIFICATION		DWR POSITION NUMBER		SAP POSITION NUMBER	MCR			
Utility Craftsworker, Water Resources (WR) (SDS)		9350-6265-286/X8X		50001270/50002017	1			
APPOINTEE		SAP PERSONNEL NO.	DIVISION/SEC	CTION				
Vacant			O&M / Delt	O&M / Delta Field Division / Civil Maintenance				
Percent of Time	Activity							
cont'd	arc, mig, tig, and gas welding; metal fabrication; fencing work; and rough and finish carpentry. Installation of log booms and buoy lines for the protection of intake structures for large hydroelectric pumping plants and inspect hydro-structures and systems to maintain the integrity of the Project. Install and maintain cathodic protection devices on radial gates, hydro-structures, underground piping systems, and underwater operating systems that control water flows. Operate Boat Locks when salinity control gate is in operation.							
25%	Performs sandblasting and protective coating using highly sophisticated coating systems, working at times in an environment necessitating the use of controlled breathing apparatus, to protect large hydroelectric equipment such as pumps, turbines, penstocks, discharge valves, high pressure hydraulic systems, high pressure vessels, pump vessels, pump rotors, impellers, generator stators, trash racks, large siphon breakers, control cabinets, bulkhead gates, radial gates, water treatment plants, gantry cranes, transformer and switch yard equipment.							
10%	As a licensed applicator, or under the supervision of a licensed applicator, incumbent will maintain, calibrate, and operate spraying equipment to apply pesticides to control undesirable vegetation, rodents and insects within the field division.							
5%	Acts as a lead-person and directs a small crew engaged in maintenance and construction work. Conducts on-the-job training, including Commercial Driver License, for new Utility Craftsworkers, and Utility Craftsworker Apprentices. Prepares material and equipment lists. Keeps simple records.							
5%	Trains to maintain skills in all phases of required work and to acquire new skills to keep abreast of more advanced methods of maintenance concerning equipment and materials.							
5%	Provides assistance, equipment, etc., in connection with commercial diving inspections, repair and replacement of underwater structures, debris removal from sandtraps, forebays, intakes of underwater structures and facilities where necessary. Operate highly sophisticated underwater dredging equipment to remove silt from the aqueduct.							
	SPECIAL REQUIREMENTS							
	All employees are responsible for contributing to an inclusive, safe, and secure work environment that values diverse cultures, perspectives, and experiences, and is free from discrimination.							
	Strength and ability to repetitively repetitively repetitivels and heavy equipment, vau uneven terrain, climb ladders and wable to carry loads of 25 lbs. up and physical work while using dust filte equipment. Work outdoors, work in	Its, and structures work in confined s d down stairs and rs, respirators, se	s; ability to paces, wor ladders. M elf-containe	ascend/descend stairs a k while on scaffolding an lust be able to perform st d or outside air-supplied	nd slopes, d must be crenuous			

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JOB DESCRIPTION AND POSITION CLASSIFICATION

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Utility Craftsworker, Water Resources (WR) (SDS)		9350-6265-286/X8X		50001270/50002017	1			
APPOINTEE		SAP PERSONNEL NO.	DIVISION/SEC	CTION				
Vacant			O&M / Delt	a Field Division / Civil Maint	enance			
Percent of Time	Activity							
	Overtime may be required. Knowledge and ability required to operate all types of hand tools, power tools, and chainsaws. Knowledge of earthwork and rigging. Good judgment is required to carry out work assignments in a safe, economical, and efficient manner. Must have a valid California Class A Driver License and medical card with all necessary endorsements, including Hazardous Materials Endorsement (HME), and no restriction on either braking system or transmission type. Driving from plant to plant, and/or remote locations within the State Water Project, including driving a vehicle on public roadways and on uneven terrain will be required. This is a safety-sensitive position and is subject to Federal DOT alcohol and substance abuse testing requirements (including random testing) as set forth in Title 49 of the Code of Federal Regulations. This is a sensitive position and is subject to substance abuse testing set forth in California							
	Department of Human Resources (Cal-HR) Regulations 599.960-599.966. Employee is required to successfully complete all safety training related to the functions of the job.							
	This position is not eligible for telework.							
	OTHER RESPONSIBLITIES							
	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, SWP, 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 CalOES and FEMA 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.							

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