

Position Description

Position Details			
Position title	Treatment Plant Operator	Position number	PD685-2/1
Group	Assets and Operations	Previous position numbers	Current PD
Section	Water & Sewerage Services	Reports to	Treatment Operations Team Leader
Area	Treatment Plant Operations	Evaluated / approved by	Chris Best
Team	Treatment Operations	Version number	March 2022
Position level code	6 (Line-level employee)		
Position statement	Operate, control, maintain and report on the performance of Bega Valley Shire Council sewerage treatment and Water Treatment plants to ensure compliance with Regulatory requirements and Strategic Business Plan objectives.		

Key area	Duties and responsibilities	Standards for achievement
Asset Operation	 Undertake sewage treatment plant and water treatment plant operations and maintenance activities. 	Ensure treatment plants meet regulatory requirements and operate in accordance with design criteria, including compliance with:
	 Assist with the development and implementation of techniques and methods of process control which increase plant performance and efficiency. 	 Health and aesthetic guideline limits of the NHMRC drinking water quality guidelines. Target: 100% compliance.
	 Assist with the development and evaluation of capital works programs. 	 NSW Health requirements for addition of fluoride to drinking water. Target: 100%
	 Assist with the development and review of operational elements of the Water Supply and Sewerage Strategic Business Plan. 	compliance.
	 Confer with Treatment Plant Operations Coordinator and Superintendent on plant operational issues and problems. 	 NSW EPA Licence conditions for sewage treatment plants. Target: 95% compliance with licence conditions
	Participate in emergency and unscheduled work associated with water treatment plants and	New process control techniques and methods implemented to increase plant efficiency
	 sewage treatment plants. Participate in emergency and unscheduled work on other BVSC assets arising from natural and other disasters 	 Water supply and sewerage levels of service as defined in the section Strategic Business Plan, relevant to treatment plant operations are met. Target: 100% Compliance with individual level of service parameters.



Position Description

Position Specific Tasks and Activities			
Key area	Duties and responsibilities	Standards for achievement	
Administration, monitoring and control systems	Provide input to preparation of monthly, quarterly, and annual reports for submission to the Manager Water and Sewerage Services.	All documents prepared to a high standard and in accordance with Council and regulatory time frames. Target: 100% compliance.	
	 Prepare a range of operational documents including daily plant log sheets associated with the role. 	 Adverse trends in treatment plant performance are identified and proactively corrected or escalated. Target 100% compliance. 	
	 Assist with implementation of systems to monitor, control and document treatment plant operational performance. 		
	 Provide input into management of quality and environment systems for all treatment plant activities. 		
Financials and procurement	 Provide input to determination of financial and other resources needed for treatment plant operations. 	 NSW State government regulatory requirements and BVSC policies are complied with in the procurement of goods and services. Target: 100% 	
	Requisition tools, materials, equipment, and services necessary for treatment plant operations.	 compliance. Purchase orders are raised through the internal financial system for all jobs prior to 	
	 Provide input into monitoring of treatment plant operation, maintenance, administration costs. 	commencement of work. Target: 100% compliance.	
Innovation and Adaptability	 Willingness to suggest and adopt new initiatives. Capacity to adapt to and promote change in the workplace. Identify and use contemporary technology and equipment. 	Promote and adopt new initiatives, changes, technology and equipment.	



General Position Requirements		
Key area	Expected Behaviours	
Leadership and management	You use influencing skills to achieve job and project outcomes where you do not have direct accountability for people or resources.	
Risk management, Work Health and Safety	 You work according to the BVSC procedures and principles for risk management (including WHS) appropriate to your position, as prescribed in our organisational procedures and according to legislative and regulatory requirements. 	
Equal employment opportunity	 You work according to the BVSC procedures and principles of a positive and inclusive workplace environment, as prescribed in our organisational procedures and according to legislative and regulatory requirements. 	
Financial management	When required to purchase and procure supplies you use the correct organisational processes and procedures.	

Our Values Commitment: PLaCE			
We are committed to and believe			
People matter	We care for our people and each other		
Learning is important	We learn and innovate		
A nd we			
C an do	We have a can do approach and focus on solutions and outcomes		
Engaging the whole organisation	We engage and communicate clearly and consistently		

Behavioural Competencies		
Value Description	Expected Behaviours	
People matter	 You conduct yourself in the workplace according to our PLaCE values. You show respect for all employees, acknowledging the importance of diversity in the workplace. You work safely and support your colleagues to also work safely. You work well with people who have different ideas, perspectives and backgrounds. 	
Learning is important	 You attend all mandatory training and learning events. You seek to learn from your colleagues including looking for mentoring opportunities. You review your own performance and ask for feedback to learn and improve. You look for and suggest better ways of doing things in the workplace. You actively participate in team meetings. 	
Can do	 You take pride in your own work and that of your team members. You understand who your stakeholders are and why they matter. You are willing to go the extra mile for stakeholders and act upon their feedback. 	
Engaging the whole organisation is important	 You understand our organisation's goals and how your job fits into the wider Council picture. You always speak in positive terms when referring to your area, other teams and our organisation. (Your behaviour remains 'above the line'.) 	



Knowledge, Skills and Qualifications

Selection criteria - skills and experience

- Work in a manner consistent with BVSC organisational values and associated behaviours.
- Demonstrated practical experience and capability in water treatment plant and/or sewerage treatment plant operations and maintenance. (Indicative 3 years' experience).
- Knowledge of the NSW Government Regulatory environment associated with sewage treatment and drinking water treatment.
- Well-developed written, verbal and computer literacy skills, including skills in the interpretation of engineering plans, specifications and quality systems.
- An understanding of water quality matters including an understanding of Australian Drinking Water Guidelines (ADWG) and NSW EPA regulatory requirements.
- Additional skills, knowledge and qualifications that may be applicable to this position, such as trade qualifications in mechanical, electrical or plumbing disciplines, Cert IV in Water Industry Operations (NWP40515), other qualifications, specialist training or specialist work experience.

Selection criteria – qualifications and licences

Mandatory Qualifications (Prior to Recruitment):

- Cert III in Water Industry Operations (NWP30215) or equivalent level qualifications suitable to the role
- Current NSW Class C Drivers licence
- General Construction Induction White Card

Mandatory Qualifications (Post Recruitment):

- Enter and Work in Confined Spaces
- Provide First Aid
- Operate and Control Liquefied Chlorine Gas
- Fluoridation of Public Water Supplies
- Working at heights

Conditions of Employment					
Status	Permanent full time		Hours per weeks	38	
Award classification	Band: 2	Level: 1	Award	Local Government (State) Award 2020	
BVSC grade	5				
Pattern of work	7.00am to 4.00pm eight days per fortnight and 7.00am to 3.30pm one day per fortnight, with a half hour unpaid lunch break each day				
Special requirements	⊠ Weekend Work	⊠ Evening Work	⊠ Public Holiday Wo	ork 🗵 Participation in on call roster	
requirements	☐ Other: Enter details of any other special requirements of this position.				

Delegations			
Staff	Number of direct report positions: 0 Staff span of control: 0		
Budgetary	\$Nil		
Purchasing	Purchase Card Entitlement ⊠ Yes ☐ No Purchase card limit: \$1000		
Statutory	As per BVSC Register of Delegations		
Security	Access to BVSC treatment works sites 24 hours/day, 7 days/week.		



Benefits				
Motor vehicle	Work Related Vehicle (commuter use)			
Information	☐ Workstation PC	□ Laptop	⊠ Tablet	
technology	☐ Tablet	☐ Camera		
	☐ Other: Click here to enter text.			
Telecommunications	☐ Desk Phone	☐ Wi-Fi Dongle		
	oxtimes Other: The mobile phone will include SCADA, GIS and asset data input/output functionality			
Workwear	☐ Corporate uniform	□ Outdoor uniform □	☐ Not applicable	
	☑ Personal Protective Equipment: Outdoor workwear; safety shoes/boots; sunglasses			
Tools	All tools required for the job provided by the employer.			