

# INDUSTRY LEADING EXPERTS

AUSTRALIA'S LEADING PROVIDER OF DEWATERING,  
PUMP RENTAL AND ENVIRONMENTAL SERVICES.



PUMPS | POWER | WATER TREATMENT | WATER MANAGEMENT







## MEET THE BRISBANE TEAM

The Brisbane Branch employs over 60 dedicated staff members across various fields. Our team includes skilled tradespeople in multiple disciplines, ensuring a wide range of services. We have experienced mechanical and electrical specialists who excel at tackling complex tasks and providing innovative solutions.

NPE boasts extensive experience in delivering proven solutions for both small and large sewer bypass projects throughout Australia. We have the equipment, knowledge, and expertise to supply hire pumps and equipment for bypass pumping projects nationwide. As one of the largest specialized pump hire and sales suppliers in Australia, NPE offers comprehensive water, wastewater, and sewage bypass solutions that are efficient and effective.



**Xavier Smith**  
Sales Lead

Xavier has been a valuable member of NPE for over 10 years, joining when the Brisbane branch was established. His sales efforts have played a key role in driving the growth of NPE in the region. With a strong trade background, Xavier is uniquely positioned to provide practical assistance in the operational application of pumping.

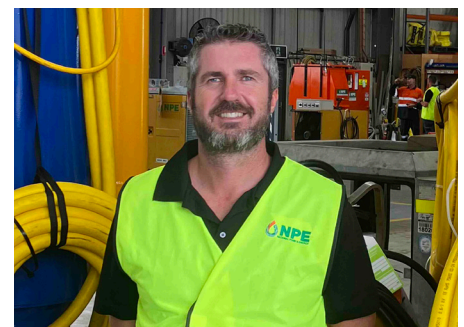
0455 092 945  
[Xavier.Smith@nationalpump.com.au](mailto:Xavier.Smith@nationalpump.com.au)



**Billy Campbell**  
Sales Specialist

Billy Campbell is a Sales Specialist with 20 years of dedicated service at NPE. Known for his positive attitude and sense of humour, he excels in delivering customer-focused solutions in a fast-paced environment. Billy's commitment to excellence and passion for success make him a standout in the business.

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[Billy.Campbell@nationalpump.com.au](mailto:Billy.Campbell@nationalpump.com.au)



**Ben Civelles**  
Sales Specialist

Ben began his career in 2002 as a Fitter and Turner and have since gained extensive experience across the Shipping, Water, and Pumping industries. Ben's focus areas include pumping and power supply, sewer bypass, basement and quarry dewatering, flood mitigation, wellpoint systems, water treatment, and consulting, primarily on the Gold Coast.

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# OUR CAPABILITIES

## Industry Leading Knowledge & Experience

NPE's extensive experience and resources ensure we meet environmental legislation while delivering exceptional outcomes, establishing us as a top solution provider in the industry.

## End-to-End Project Management

Our expert team manages every aspect of your project—from planning to operational delivery, compliance, and results—ensuring complete and successful execution.

## Turn-Key Water Management Solutions

We provide tailored, compliant solutions for various applications, including:

- Water Management Systems
- Pump Hire & Sales
- Evaporation Systems
- Disaster Recovery Management
- Dewatering
- Flood Management
- Water Treatment

## Australia Wide Capability

Our services are accessible to projects nationwide, with experience in both regional and remote areas.

## Safety & Quality Systems

NPE adheres to the highest standards of Quality, Health, Safety, and Environmental Management for our projects and operations.



## 24/7 Emergency Response

We offer around-the-clock technical support, maintenance, and emergency response, ensuring rapid mobilization and effective solutions.

## On-site Project Facilities

NPE provides on-site staff and facilities as needed to enhance project efficiency and timeliness.

## Environmental Compliance & Leadership

We handle environmental applications and management plans, ensuring that all activities comply with legislative requirements and best practices.

## Successful Track Record

With a proven history of delivering sustainable water management solutions across various industries, NPE's impact is visible nationwide.

## Industry Innovation

We lead the industry in environmental management and project efficiency through ongoing research and dynamic partnerships with global leaders.



# OUR CERTIFICATIONS

NPE'S COMMITMENT TO QUALITY, HEALTH AND SAFETY AND ENVIRONMENTAL MANAGEMENT HAS BEEN TESTED AND PROVEN.



Our Integrated Management System has been certified to ISO 9001, ISO 14001, and ISO 45001.

These certifications formally acknowledge the policies, practices and procedures put in place by NPE to ensure consistent standards of excellence in the provision of products and services to our Clients.

## Quality

Service, Equipment, Systems and People are the core of NPE's management. We have a tested-and proven track record operating in the general construction, civil engineering, government and mining industries.

All direct employees and subcontractors engaged on a NPE project are fully engaged in our quality systems and are made aware of their responsibilities through company and project inductions, toolbox meetings, Safe Work Method Statements (SWMS's) and Job Safety Assessments (JSA's).



Byron Bay



Fitzgibbon



Carina





# OUR SERVICES

Carina

At NPE, we offer high-quality pump equipment for bypass works, including silenced diesel units and electric submersible pumps, ensuring effective performance.

As a leader in the water and wastewater industry, we specialise in bypass systems that maintain sewer operations during repairs. We collaborate with clients for detailed project reviews, including flow gauging and risk analysis.

## Water Treatment and Environmental Management

Our services include site surveys, sampling, monitoring, remediation, training and environmental management. NPE can provide assistance in project design and management, including risk management and the auditing, monitoring and assessment of environmental assets.

Our total water management processes are continuously improving as we develop new industry-leading water table management methodologies and technology.

Our national team is experienced in guiding project managers through the complex array of compliance requirements to meet specific project outcomes and comply with all relevant legislation. NPE Environmental services are bolstered by a series of strategic alliances with leaders in the environmental field.

### Key Services

- Groundwater Remediation
- PFAS Treatment
- Hydrocarbon Removal
- Metals Removal
- Chemical & pH Dosing
- Sludge Processing
- Effluent Management
- Monitoring and Reporting
- Research & Development
- Hydrology Investigations
- Dewatering Management
- Surface Water Management
- Nutrient and Irrigation Management Plans
- Acid Sulphate Soils Investigation
- Due Diligence Investigations
- HAZMAT Investigations
- Contaminated Sites Remediation
- Environmental Land
- Vegetation Assessment and Clearing
- Composting and Soil Amendment



# OUR SERVICES



Ravenswood

## Dewatering

NPE provides comprehensive dewatering services for the civil, construction, and mining industries across Australia. We offer turn-key solutions for projects of all sizes, managing your site's water needs with expertise.

Our end-to-end project management includes tailored dewatering management plans, obtaining licenses, risk management, and the installation and operation of various dewatering systems. We ensure compliance with environmental laws through detailed reporting for local, state, and federal governments.

Having designed, drilled, and installed numerous dewatering systems, we specialize in:

- Wellpoint dewatering
- Sump dewatering
- Deep well dewatering
- Open pit dewatering
- Horizontal dewatering

## Bypass

At NPE, we provide top-quality pump equipment for bypass works, including silenced diesel-driven units and electric submersible pumps. Our expertise ensures effective performance every time.

As a leading provider in the water and wastewater industry, NPE specializes in bypass systems that maintain sewer service operations during repairs. We conduct detailed project reviews and collaborate closely with clients to address all aspects, including flow gauging and risk analysis.

We prepare pump system duty reviews and flow management plans that meet Shire or Council requirements. Our sewer bypass systems feature online telemetry and SMS alerts to a 24/7 monitoring team, ensuring immediate response and resolution of unexpected issues.

## Flood & Disaster Management

At NPE, we provide fast and reliable solutions for disaster management. With our experienced team and extensive equipment fleet, we ensure efficient and effective responses to emergencies. We eliminate the need for you to purchase and maintain expensive equipment that may sit idle. Our wide range of high flow pumping equipment and generators, supported by our technical expertise, guarantees optimal solutions for your situation. Trust NPE to be your flood and disaster management experts.





# OUR SERVICES



## Borefield Pump Hire Services

NPE offers a full range of bore pump hire equipment for borefield pumping, pipeline services, and monitoring in Australia's mining, construction, and agriculture industries. We have the expertise, products, and people to provide solutions that meet your needs.

Our partnerships with recognized pump suppliers and manufacturers ensure you get quality products and parts to complete your job.

NPE provides complete Borefield Pump Hire solutions, from design and construction to installation, maintenance, operation, and decommissioning. Our borefield services include:

- Abstraction and reinjection equipment
- Installation, testing, and commissioning
- Licensed electrical services
- Complete head works packages
- Customised full system design
- Monitoring and maintenance
- HDPE pipeline and component design, supply, and installation

## Pipelines & Construction

NPE provides complete solutions for design, construction, installation, and maintenance, including transport and decommissioning. We have one of the largest fleets of HDPE welding machines in Australia, featuring manual, electric hydraulic, and remote-controlled units for different pressure needs.

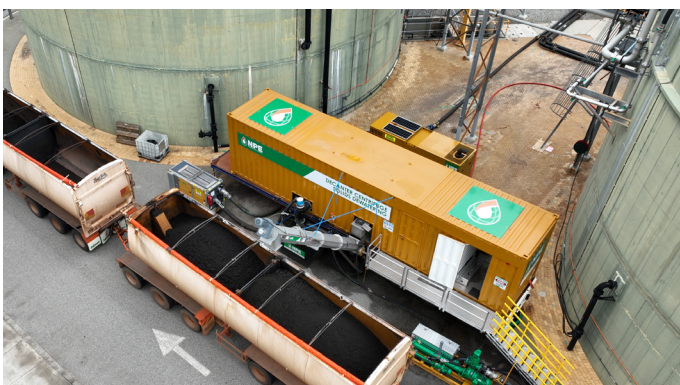
Our equipment includes pipe racking systems, tracstar welding machines, generators, excavators, teleporters, skid steers, and crane trucks. We are Heavy Vehicle Accredited, allowing us to transport over-length pipe deliveries. NPE can customize solutions for your project.

## Assisted Evaporation Systems

NPE are Australia's assisted evaporation systems experts, providing innovative and effective assisted evaporation solutions and services to Australia's mining and construction industry. We are the largest assisted evaporation system hire supplier in Australia, with over 300 evaporation system units.

## Mechanical Dewatering

State-of-the-art mobile centrifuges, hydraulic pumps and separation equipment. Our team has engineered specialised pumping and recirculation systems designed for the efficient emptying of digester. Hydraulically powered, our cutting-edge equipment is specifically built to effectively remove materials such as rags, grits and biosolids from the hazardous environments within an anerobic digester.





# OUR EQUIPMENT



Our pump rental fleet is one of the largest in the country, catering to a variety of applications in construction, civil engineering, government, and mining.

## **Dewatering Pumps:**

Diesel: Silenced and self-priming.

Electric: Includes silenced units.

Trailer Mounted: Lightweight and road-registered, suitable for towing.

## **Sewer & Wastewater Pumps:**

Available in diesel and electric, ideal for sewer bypass with telemetry and SMS alarms for monitoring.

## **Remote Pontoon & Transfer Pumps:**

Expertly designed solutions for floating electric and diesel pumps.

## **Submersible Pumps:**

Durable options for sewer bypass, construction dewatering, and mining.

## **High Head Pumps:**

Compressor-primed for contract mining, construction dewatering, and irrigation.

## **Centrifugal Pumps:**

Includes silenced units for construction and mining.

## **Bore Pumps:**

Perfect for rural irrigation, mining, construction, and potable water supply.

NPE offers a comprehensive range of water treatment equipment tailored to exceed project compliance requirements through our environmental expertise.

**Chemical Dosing Units (CDU):** Automated pH correction systems for groundwater, customizable and available in solar-powered options.

**Metal Removal Modules (MRM):** Custom systems to eliminate excess iron and other heavy metals, ensuring safe discharge of groundwater.

**Sandtraps and Clarifiers:** Efficient systems that enhance sediment settling, suitable for flow rates up to five litres per second with remote monitoring capabilities.

**Sludge Presses:** Units for maximizing water recovery from liquid sludge, reducing waste and disposal costs while compact enough for standalone or integrated use.

**pH Dosing Units (PDU):** Compact units for precise pH control, ideal for space-restricted sites, equipped with emergency eye wash stations.

**PFAS Treatment:** Proven decontamination solutions utilizing a specialized filtering process for PFAS compounds and waste management.

**Hydrocarbon Removal Solutions:** Modular or custom-designed systems for hydrocarbon removal, particularly when PFAS is present.