ASSISTED EVAPORATION



Australia's water evaporation systems experts, providing innovative and effective assisted evaporation solutions and services to Australia's mining and construction industry.







Assisted Evaporation is an effective water management solution supplied by National Pump & Energy (NPE). Assisted evaporation systems provide a unique, effective solution for customers where restrictions on discharging water off-site leads to excess water storage issues.

National Pump & Energy (NPE) has significant experience offering water management services to a range of mining, civil and general construction projects throughout Australia.

Why use Water Evaporation Systems?

- Enables compliance with EPA legislation
- More effective than solar evaporation vs time demands and location
- Reduces the need for additional storage ponds
- Single and multi-system solutions
- Fully automated solution with remote access

Assisted evaporator units are typically supplied in banks of multiple units, to achieve the desired removal rates. These systems can be fully automated, operating with weather stations that activate the systems based on pre-programmed weather criteria, reducing the need for full-time site personnel to operate them.











NPE stock a comprehensive range of evaporation system units and operational workshop facilities and hire branches strategically located across Australia.

NPE is well-equipped to provide either single or multiple system solutions for your site anywhere in Australia.

Our evaporators can be configured for either land based or floating installations. Each project / site conditions are unique and our team will determine the most favourable design to target desired outcomes.



READY FOR RENT

PUMPS | POWER | WATER TREATMENT | WATER MANAGEMENT

National Pump & Energy branch network is strategically positioned to service all parts of Australia. These hire branches are supported by a team of NPE representatives and field service crews so that every part of Australia has access to the best equipment and service, regardless of location.

