

Our Services

Stormwater Management



At PDP we are specialists in stormwater management. We apply the best practical methods to obtain solutions which combine effective and efficient technology to meet a range of discharge standards.

Stormwater management services that we provide include:

- › Hydrological modelling
- › Catchment evaluation
- › Stormwater chemistry analysis
- › Treatment and disposal options
- › Best practical methods for treatment
- › Catchment management plans
- › Pipeline and open channel design
- › Assessment of environmental effects
- › Procurement of resource consents
- › Supervision of construction
- › Design of monitoring systems

Typical PDP projects:

- › Assessment of best practical options for stormwater management and disposal to land or marine environment for marina development, AEE technical support.
- › Design of treatment and conveyance systems at wood processing plant. Resource consent procurement and construction supervision. Development of management plan.
- › Drilling investigation and design for disposal of stormwater into a fractured rock aquifer, including development of a soakage manual for city-wide stormwater disposal.
- › Resource consent application, design review, expert evidence and monitoring system design for stormwater management at a quarry site.

Contact us for more information on our stormwater management services or to discuss how we can help you with your project.