



# Rhino Linings®

## CASE STUDY

**Category:** Chemical Secondary Containment

**Project:** Aqueous Ammonia Bund

**Applicator:** Rhino Linings Bendigo

**Rhino Products:** RhinoChem 2170



Rhino Linings Bendigo has completed numerous projects for Veolia Water, a recognised leader in managing, operating and providing water and wastewater infrastructure services, by providing spray applied protective solutions for corrosion and containment issues.

This particular project was implemented to provide a heavy-duty bund liner for aqueous ammonia, one of the chemicals used during the water recycling process.

EPA regulations require facilities that hold hazardous chemicals to prepare and implement programs to prevent accidental leaks and spills of chemicals and mitigate the effect of any release.

Rhino Linings RhinoChem 2170 chemical resistant polyurethane was selected over the alternative option of a 2-pack epoxy, due to its high performance rating. Other benefits include its excellent immersion and chemical resistance, high impermeability and fast turnaround, saving Veolia Water both time and money.

The project was completed in 2007 and today is still performing as expected.



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