



# Noarlunga Downs Wetlands—Civil Works

*Old Sludge Lagoon Remediation*

<b>Client</b>	SA Water Corporation
<b>Location</b>	River Road, Noarlunga Downs
<b>Contract Value</b>	\$1.8 million
<b>Completion Date</b>	May 2013

## Project Description

As part of the Christies Beach Waste Water Treatment Upgrade Project, the Noarlunga Downs Sludge Drying Lagoons have been decommissioned and will be rehabilitated through the construction of a wetland for the purpose of stormwater detention and management.

The Wetland Civil Works include;

- Site clearing and demolition of existing structures
- Bulk Earthworks for the construction of the Wetland Ponds and Terrestrial Islands including the placement of clay liner and topsoil
- Placement of excess waste fill onsite
- Installation of Wetlands Transfer Structures



### **Bardavcol Pty Ltd**

7 Churchill Road North, Dry Creek SA 5094  
 Tel: +61 8 8260 5044 Fax: +61 8 8349 6715  
 marketing@bardavcol.com.au  
 www.bardavcol.com.au

