

PROJECT UPDATE MAY 2011

# DAM UPGRADE WORKS AT TOOROURRONG RESERVOIR

Water Resources  
**Alliance**

A partnership between Melbourne Water,  
Baulderstone, United Group Infrastructure,  
Beca, MWH and Sinclair Knight Merz.



## CONCRETE POURS AND EARTHWORKS

The Project Team have been hard at work, while the weather permits. Work on the new Clearwater Channel outlet has commenced, as you can see the spillway is nearing completion. We expect that the concrete pours should be completed in two months, weather permitting.



## HERITAGE STRUCTURES

The Water Resource Alliance, in accordance with Heritage Victoria's permit conditions, has carefully removed the original structures. After removal, the Clear Water Outlet stones have been labelled and carefully placed in an area of the park completely separate from the work area. No stone blocks were damaged in this process.



## NEW SCOUR VALVE

We were able to replace the original scour valve which had not functioned for some time, while leaving the downstream exterior completely untouched.



## LILY POND VEGETATION

The lilies from the original lily pond have been harvested and are being stored on site. They will be available for future use in the Park if that is the desired option.

## WHAT'S NEXT?

Excavation of the dam wall has commenced and the WRA will effectively have crews working on the spillway, Clearwater channel, and dam wall simultaneously.

At our current pace and weather permitting, the project is expected to be completed by late October 2011.

## FOR MORE INFORMATION

For more information about this project or to discuss any concerns you may have please call David Fitzgerald on 1800 027 517 or call Melbourne Water on 131 722. You may also wish to visit [melbournewater.com.au](http://melbournewater.com.au) for general information about other projects to secure a sustainable water future.

For interpreter, please call the Translating and Interpreting Service (TIS National) 13 14 50