



**Government of Western Australia
Department of Transport**

**Notice to Mariners
Navigation Hazard
Installation of In-River Infrastructure
Swan River, Caversham**

Mariners are advised that underwater river components for an in river oxygenation plant will be installed on a permanent basis on the western bank of the Swan River Caversham (approximately 120m south of Caversham Avenue).

These works will take place during daylight hours between the 10th and 31st January 2011.

A suction well (0.9 metres in height), discharge sparger (0.8 metres in height) and associated suction and discharge pipe work will be installed on the riverbed at this location. The infrastructure will be installed from a work barge and diving operations will also take place from a support vessel.

The international code signal flag "A" will be displayed during all diving operations.

Access through the works area will be disrupted during diving operations only. Any vessels wishing to navigate this area during the diving works are to contact the operators who will maintain listening watch on Marine VHF emergency and safety frequencies. Bona fide support vessels, clearly marked with appropriate onboard signage will also be stationed upstream and downstream of the works to assist vessels to traverse through the area.

All vessels involved in these works will exhibit shapes and lights in accordance with the Prevention of Collisions at Sea Regulations 1983.

Further details in relation to this installation can be obtained by contacting Suzanne Thompson of the Swan River Trust on 9278 0907.

Mariners are advised to proceed with caution when transiting in the vicinity, to observe the 5 knot speed restriction and to keep a proper lookout at all times.

**David Harrod *FNI*
General Manager, Marine Safety
Department of Transport**