

Attachment 1

NOTICE OF INTERIM IMPLEMENTATION CONDITIONS

section 46A
Environmental Protection Act 1986

Proposal: Integrated Water Supply and Wastewater Treatment System, Rottnest Island

Proponent: Rottnest Island Authority

Proponent Address: Level 1, E Shed, Victoria Quay
FREMANTLE WA 6160

Pursuant to section 46A(1) of the *Environmental Protection Act 1986*, the following Interim Implementation Conditions in this Notice are to have effect instead of implementation condition 4 of Statement 324 dated 15 October 1993.

These Interim Implementation Conditions are to be read in conjunction with Statement 324 and are to have effect until a further statement is published under section 45(5) as applied by section 46(8) of the *Environmental Protection Act 1986*. All other conditions of Statement 324 continue to have effect.

4. Treatment Plant Wastewater Irrigation

- 4-1 The proponent shall not cause the ground water quality of the Rottnest Island salt lakes catchment area to be adversely affected by nutrients or bacterial contamination.
- 4-2 The proponent shall only undertake irrigation of treated wastewater from the Waste Water Treatment Plant to the surface or groundwater catchment of the salt lakes of Rottnest Island, including the golf course and oval, in accordance with the approved monitoring and management requirements prescribed in the Nutrient and Irrigation Management Plan (NIMP) dated September 2012.
- 4-3 In the event that monitoring required by the NIMP indicates an adverse impact on the groundwater quality in the catchment of the salt lakes, the proponent shall:
- (1) cease the irrigation of treated wastewater within the catchment of the salt lakes, including the golf course and oval;
 - (2) report such findings to the CEO within 21 days of the decline being identified;
 - (3) provide information which allows determination of the cause of the adverse impact;

- (4) submit actions to be undertaken to remediate the adverse impact to the CEO within 21 days of the determination being made by the CEO if the adverse impact is determined by the CEO to be a result of activities undertaken in implementing the irrigation of treated wastewater; and
- (5) implement the actions to remediate the adverse impact in water quality upon approval of the CEO, and shall continue until such time as the CEO determines that the remedial actions may cease.
- (6) The proponent can commence irrigation of treated waste water after having received notice in writing that the CEO has determined that remedial actions may cease.

[Signed 12 October 2017]

**HON STEPHEN DAWSON MLC
MINISTER FOR ENVIRONMENT**

* The Chief Executive Officer of the Department of the Public Service which is responsible for the administration of section 48 of the *Environmental Protection Act 1986*, or his delegate.