

**Project Closure SP 2018-034**

**Alfred Cove eutrophication investigation: gaining  
insights to apparent eutrophication-related  
stress exhibited by seagrass in the Swan Estuary  
Alfred Cove Marine Park**

**Rivers and Estuaries Science**

**Project Core Team**

**Supervising Scientist**

Jeff Cosgrove

**Data Custodian**

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**Site Custodian**

**Project status as of July 1, 2020, 11:05 a.m.**

Closure pending approval of closure form

**Document endorsements and approvals as of July 1, 2020, 11:05 a.m.**

**Project Team**

granted

**Program Leader**

granted

**Directorate**

required

# Alfred Cove eutrophication investigation: gaining insights to apparent eutrophication-related stress exhibited by seagrass in the Swan Estuary Alfred Cove Marine Park

## Closure goal

completed

## Closure reason

All agreed outcomes of the project have been delivered.

## Key publications and documents

Final project report: Martin, B.C., Frazer, M.W., Middleton, J.A. and Kendrick, G.A. (2019). *Alfred Cove Eutrophication (ACE) investigation – assessing eutrophication impacts on seagrass degradation at Alfred Cove*. UWA report to the Department of Biodiversity Conservation and Attractions. (45 pages)

Martin, B and Cosgrove, J. (2020). Alfred Cove eutrophication investigation: assessing eutrophication impacts on seagrass degradation. DBCA Science Information Sheet.

## Knowledge Transfer

UWA researchers presented findings at DBCA science seminar series.

Key findings and management implications have been summarised into a 2-page summary for greater accessibility to both management and public. The summary will appear on DBCA website with report available on request.

## Dataset links

<https://data.dbca.wa.gov.au/dataset/ace>

## Hardcopy location

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