## Mordialloc Creek Marine Precinct 2020





## Marine Environmental Investigations - Mordialloc Creek

Australasian Marine Associates (AMA) has been involved in a number of marine environmental investigations for dredging and marine infrastructure works in Mordialloc Creek. These works include dredge material characterisation for the Mordialloc Yacht Club and the Mordialloc Creek Boat Ramp and more recently a Marine Habitat Survey for a floating pontoon structure.

AMA were commissioned to complete the Sediment, Sampling and Analysis Plan (SAP) implementation reports for the Yacht Club and the boat ramp.

The objectives for these SAP projects included:

- To implement a SAP, which considers the sampling approach specified in the NAGD (Commonwealth of Australia, 2009);
- · Test and analyse sediments;
- Provide a comparison of sediment concentrations against the NAGD Screening Levels; and
- Determine the most suitable disposal method for sediment.

The Marine Habitat Survey work included a diver video transect survey within the project footprint as well as within adjacent areas. AMA are currently in the process of preparing the Marine and Coastal Act consent on behalf of our client. This includes environmental management measures to protect the receiving environment.

AMA are well versed in all aspects of the Commonwealth and State Guidelines and routinely undertake SAP programs for clients prior to infrastructure and dredging works being undertaken. AMA have significant experience from project inception to project delivery.

AMA looks forward to seeing the local boating community and yacht club members enjoying the new facilities in the future.

For further information please contact:

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