

Project news

7th December 2022

Noosa Heads, Dog Beach sand nourishment

Project update

Sand nourishment works to protect Dog Beach from further erosion is set to commence.

Dog Beach erosion is primarily driven by the channel migration processes. Increasing the volume of sand at Dog Beach will help reduce erosion caused by the current flow and boat wash.

Dog Beach is an important site supporting key recreational and social activities and forms part of an artificially constructed river training and coastal defence strategy for the Noosa River mouth.

Scope of works

The work involves dredging sand from a designated collection zone in the main channel and placing it on Dog Beach to renourish the site. Sand will also be placed at either end of the shoreline to create two 'sand plugs', to support and encourage renourishment. Please see the attached image of the nourishment area.

Timing of works

Dredging and sand nourishment works will take place between **April and the end of September 2023** to minimise the impact on the coastal and marine environment, including fish spawning and the flowering and fruiting of marine plants.

The nourishment works are subject to environmental permits being issued by the State Government.

Impact of works

Dog Beach and a part of the car park next to the beach will be closed to the public during the works for the safety of workers and the public.

Marine vessels will be redirected to the main channel around the work area. Dog Beach and the body of water beside the beach will be off limits to all users, including swimmers and all recreational marine craft (powered and non powered), during the works.

Prior to the sand nourishment works commencing, vegetation and pathways that have fallen into the river as a result of the erosion will be removed



Location of work

Contact us

Email: mail@noosa.qld.gov.au

(Subject line: Dog Beach Nourishment)

Customer Service: 5329 6500

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Doggy Beach Sand Nourishment





Image: Dog Beach Sand Nourishment Zone