

## Upper Medway Navigation

### **Notice to Mariners – 15 of 2025 – Blue-Green Algae**

Blue-Green Algae has been identified at Town Lock, near Tonbridge on the River Medway Navigation. We expect positive samples to be found elsewhere on the navigation and therefore this advice applies to the entire Medway Navigation.

#### What are Blue-Green Algae?

Blue-green algae are natural inhabitants of inland waters, during calm weather they rise to the surface to form a scum. This may look like paint, or jelly and may form flocs. Scums may be blue-green, grey-green, greenish-brown or occasionally reddish-brown in appearance. They may disappear and reappear on subsequent days and, as a result of wind action, may accumulate around river impoundments such as locks. Sometimes these algae may release toxins into the water.

Illnesses including skin rashes, eye irritation, vomiting, diarrhoea, fever, pains in muscles and joints have occurred in some recreational users of water who swallowed or swam through algal scum. There have been no reports of long-term effects or death in humans, but in some cases the illnesses were severe.

Blue-green algae can be toxic to dogs and other animals. Owners should keep their animals away from affected areas. Call your vet immediately if you suspect poisoning.

Although algal scum is not always harmful, it is a sensible precaution to avoid contact with the scum and the water close to it.

Scan the QR Code below to learn more about blue green algae.



#### **Medway Navigation Team**

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[www.theivermedway](http://www.theivermedway)

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for people and wildlife**

