

SHARK MITIGATION MEASURES IN 2024/25

Northern Beaches Local Government Area Gadigal Country

Drone surveillance is provided in peak swimming seasons by Surf Life Saving NSW. Operators observe potentially dangerous sharks and submit alerts to the SharkSmart app, website map and X.

Shark nets are deployed at 51 beaches between Newcastle and Wollongong from 1 September to 31 March. They are checked every 1-3 days (weather permitting).

SMART (Shark-Management-Alert-In-Real-Time) drumlines are set every morning (weather dependent) and collected before sunset. When an animal is caught, an alert is triggered and contractors then attend to the animal. Target sharks (being White, Tiger and Bull sharks) are tagged and released around 1 km offshore, and non-target animals are released in situ. Catches of target sharks are submitted to the SharkSmart app, website map and X.

Tagged shark listening stations along the NSW coastline then detect the target sharks when they swim within 500 m of the unit and an alert is submitted to the SharkSmart app, website map and X.

-  **Drone**
-  **Shark Net**
-  **SMART Drumline**
-  **Tagged Shark Listening Station**

SHARK MITIGATION MEASURES IN 2024/25

Northern Beaches (NORTH) Local Government Area Gadigal Country

Drone surveillance is provided in peak swimming seasons by Surf Life Saving NSW. Operators observe potentially dangerous sharks and submit alerts to the SharkSmart app, website map and X.

Shark nets are deployed at 51 beaches between Newcastle and Wollongong from 1 September to 31 March. They are checked every 1-3 days (weather permitting).

SMART (Shark-Management-Alert-In-Real-Time) drumlines are set every morning (weather dependent) and collected before sunset. When an animal is caught, an alert is triggered and contractors then attend to the animal. Target sharks (being White, Tiger and Bull sharks) are tagged and released around 1 km offshore, and non-target animals are released in situ. Catches of target sharks are submitted to the SharkSmart app, website map and X.

Tagged shark listening stations along the NSW coastline then detect the target sharks when they swim within 500 m of the unit and an alert is submitted to the SharkSmart app, website map and X.



Drone



Shark Net



SMART Drumline



**Tagged Shark
Listening Station**

SHARK MITIGATION MEASURES IN 2024/25

Northern Beaches (SOUTH) Local Government Area Gadigal Country

Drone surveillance is provided in peak swimming seasons by Surf Life Saving NSW. Operators observe potentially dangerous sharks and submit alerts to the SharkSmart app, website map and X.

Shark nets are deployed at 51 beaches between Newcastle and Wollongong from 1 September to 31 March. They are checked every 1-3 days (weather permitting).

SMART (Shark-Management-Alert-In-Real-Time) drumlines are set every morning (weather dependent) and collected before sunset. When an animal is caught, an alert is triggered and contractors then attend to the animal. Target sharks (being White, Tiger and Bull sharks) are tagged and released around 1 km offshore, and non-target animals are released in situ. Catches of target sharks are submitted to the SharkSmart app, website map and X.

Tagged shark listening stations along the NSW coastline then detect the target sharks when they swim within 500 m of the unit and an alert is submitted to the SharkSmart app, website map and X.



-  **Drone**
-  **Shark Net**
-  **SMART Drumline**
-  **Tagged Shark Listening Station**