

Gladstone Area Water Board

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C E R T I F I E D ENVIRONMENTAL MANAGEMENT SYSTEM



QUALITY MANAGEMENTSYSTEM



18 December 2017

MEDIA RELEASE

Local business come aboard to help release Flinny

It was a real team effort to release Flinny the massive female green sea turtle into the Gladstone Harbour last week, with several local businesses chipping in to lend a hand.

Gladstone Area Water Board (GAWB) Chief Operating Officer John Tumbers said Flinny was the largest turtle captured and weighed in Port Curtis and thanked local businesses Xtreme Engineering and Curtis Ferry Services for assisting with the release.

"Flinny weighed 182kg when she came into care and was considered underweight, which is hard to believe," Mr Tumbers said.

"On release she weighed 217kg, so Xtreme Engineering helped us custom make a harness to secure her for transport and brought down a franna crane to lift her from her tank."

It's recommend that rehabilitated turtles be released as close as possible to their capture site, so Curtis Ferry Services took the special passenger back out into the harbour near the Wiggins Island Coal Export Terminal for release.

Mr Tumbers said Flinny had been recovering at the organisation's Turtle Rehabilitation Facility for nearly six months, after she was brought in with 'floating syndrome'.

"Floating syndrome can be caused by any number of things including parasitic loading, obstructions, infection and organ related issues," Mr Tumbers said.

"In this case, Flinny was floating and also had a hole in her shell, potentially from a burrowing barnacle.

"Flinny underwent numerous blood tests and antibiotic treatments during her rehabilitation, and eventually a specialist had to remove a portion of her affected shell.

"After the infection cleared, we repaired the shell using the same product used in human surgeries such as hip replacements and spinal surgeries."

In conjunction with the Gladstone Ports Corporation (GPC), GAWB operates a Turtle Rehabilitation Facility at its Fish Hatchery on Lord Street.

GPC Marine Scientist Dr Megan Ellis said that this was a happy ending for the turtle.

"The turtle is one of Gladstone's iconic Big 6 and the successful rehabilitation and release of Flinny is a fantastic outcome," Dr Ellis said.

"Her release is also a timely reminder for people out on the water to keep watch for turtles, especially those suffering from floating syndrome, who are at high risk of boat strikes.

"The simple message is 'go slow for those below'."

An online promotion was held prior to the turtle's release to find the perfect name.

Flinny was the winning entry, after Matthew Flinders who chartered and named Port Curtis in 1802.

If you find an injured marine animal call the RSPCA's 1300 ANIMAL (1300 264 625) hotline to report.

For more information on green sea turtles, visit GPC's website at: <u>http://www.gpcl.com.au/big6/turtles</u>

Key Statistics Age: estimated 60-100 years old Capture weight: 182kg Release weight: 217kg

Carapace (shell) length: 118.5cm Feed: 4-6kg a day, primarily squid



Due to her size, a custom-made transport device had to be engineered thanks to Xtreme Engineering. (L-R) Megan Ellis, Seamus Thorpe, Steve Kakonyi, Adam Balkin, Rob O'Reilly and Thomas Hayes prepare for the release aboard Curtis Ferry Services.



Sharon Graham who suggested the winning name meets 'Flinny' before her release.



Lift off Flinny gets a helping hand from her tank thanks to Xtreme Engineering.

Ends. **For more information, please contact:** GAWB Communications Officer – 0438 673 776