

# Why did whales beach themselves in Georgia? No answers yet

July 25 2019, by Russ Bynum

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Georgia Department of Natural Resources personnel and beachgoers struggle to keep a short-fin pilot whale from crashing into the seawall on St. Simons Island, Ga., Tuesday, July 16, 2019. Dozens of pilot whales beached themselves on a Georgia shore and most were rescued by authorities and onlookers who pulled the animals further into the water. (Bobby Haven /The Brunswick News via AP)

Examinations of the carcasses of three pilot whales yielded no immediate answers to why they swam ashore and died on a popular beach in Georgia, state wildlife officials said Thursday.

Those were the only confirmed deaths after dozens of disoriented pilot [whales](#) on July 16 appeared perilously close to the shore of St. Simons Island, about 70 miles (110 kilometers) south of Savannah. Vacationers joined lifeguards and wildlife crews in the water to keep most of the whales from becoming stranded on the beach.

Necropsies performed on the [dead whales](#) found no wounds from boat collisions, ingested plastics or other obvious injuries that might point to why they beached themselves, said Clay George, a wildlife biologist with the Georgia Department of Natural Resources.

"There was no smoking gun that showed a natural cause of death or a human cause," George said.

Scientists examining the carcasses did find some mild signs of disease, which is common in [wild animals](#), the Department of Natural Resources said in a news release. Two of them had parasites that can cause brain lesions in some whales and dolphins, but leave others healthy.

George said the gastrointestinal tracts of all three whales were empty. That could mean they were in poor health, he said, or indicate the whales were away from their normal deep-water habitat for an extended period.

Pilot whales typically would be found about 100 miles (160 kilometers) from shore, George said.

Follow-up tests, including microscopic examination of tissues collected from each dead whale, are planned, the Georgia DNR said, and results will likely not be available for months.

George said it's possible scientists will never know why the whales came ashore.

Pilot whales are members of the dolphin family and can grow up to 20 feet (6 meters) long and weigh as much as 3 tons (2.7 metric tons). Pilot whales are often involved in mass strandings, partly due to their [social nature](#), according to the American Cetacean Society.

Georgia officials said at least 47 [pilot whales](#) survived the near-miss with the St. Simons Island beach. The pod was spotted swimming toward deeper water the following day.

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