## Feral pigs mostly gone in county



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By J. Harry Jones (/staff/j-harry-jones/) | 1:57 p.m. April 20, 2016



Osman, Stephen — – FILE PHOTO:A feral pig on Santa Cruz Island make its way along a grassy field. Archeologists are concerned about the damage to ancient Chumash burial sites caused by the pigs. Digital Image taken 07/24/2002 Photograph by Stephen Osman/Los Angeles Times *Los Angeles Times* 

Feral pigs that scientists once feared could pose a serious threat to fragile ecosystems in San Diego County's back country have been all but eradicated, thanks to government-contracted hunters and years of devastating drought that have slowed breeding and survival rates.

Officials said this week it appears only eight wild hogs remain in the county, based on data from hundreds of wildlife tracking cameras and other forms of monitoring.

Professional hunters working with a consortium of federal, state and local agencies have successfully trapped and euthanized roughly 150 of the the animals over the past five years, some leaders in the effort said.

"The work that has been done through our group has helped quite a bit," said Megan Jennings, an SDSU research ecologist in charge of the monitoring program for the Inter-governmental Feral Pig Group. "It's been a real targeted effort, wide-scale across the county and been a major contributor in getting the numbers down."

Wild hogs began showing up in the county around 2007, though no one knows for sure how they arrived. In 2010 various wildlife agencies began tracking and trying to kill the pigs and in 2014 an official eradication effort was launched. At that time, it was estimated that perhaps 1,000 of the animals could be roaming the eastern and southern portions of the region.

The pigs typically travel around in groups of up to 15 known as sounders, rooting around in fields and churning up soil like a Rototiller. Adult males can reach up to 300 pounds.

Because the pigs breed quickly the concern was that they would multiply and become an overwhelming ecological problem, destroying riparian habitats where endangered and threatened birds and animals thrive.

That doomsday scenario didn't pan out and officials now say the 2014 estimates were probably way too high, in part because they weren't based on firm data and didn't take into account the continuing drought.

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"When the project started there were numbers being thrown around of 300 to 500 pigs, even 3,000 to 5,000 pigs," said Ryan McCreary, a wildlife biologist for the U.S. Department of Agriculture Wildlife Services. "When we started using trail cameras in several different locations it became obvious the population was much smaller."

The parched ecosystem helped keep the wild hogs in check.

"If you release a population of pigs or goats or any animal and they don't know where any water is or what their resources are they're going to struggle, particularly if there is any kind of drought," McCreary said.

Jennings said the monitoring cameras and evidence collected by field researchers indicate that only about eight pigs remain, though there may be a few additional stragglers.

Clark Winchell of the U.S. Department of Fish and Wildlife said most of the pigs have been captured and killed by placing "a brew, a fermented, stinky bait" inside a pen.

Cameras would then record the activity in the pen and when it appeared all the pigs in the area had gathered around the bait the corral door was closed. The trapped pigs were then killed and their carcasses typically buried.

Wild hogs can carry more than 24 diseases, according to the Centers for Disease Control, which publishes a pamphlet on how hunters should protect themselves when handling the animals.

After the pigs were spotted in San Diego County, the first mass eradication occurred on Warner Ranch near Lake Henshaw in 2012 when 30 pigs were captured.

Since then much of the efforts have been centered in the southeastern part of the county, sometimes on private ranches south of Interstate 8, and in the Cleveland National Forest in places such as the Hauser Wilderness Area and near Cottonwood Creek not far from Pine Valley.

County officials had feared the hogs would move into county parks, but no pigs were taken in those areas, officials said.

Private hunters were also encouraged to take out hog permits but Winchell said few pigs were killed in such a way — partly because most weren't big enough to make good trophies. Pig hunting is difficult because the hogs are often found in some of the remotest, most difficult terrain, in the back country, he said.

Winchell said there have been no reported sightings in vulnerable areas such as Palomar Mountain, although just a few weeks ago an unverified sighting of a single pig was reported in the Julian area.

"We've been earnestly working at this for a number of years," Winchell said. "It has been very successful."

Exactly where, when and how the pigs were introduced to the county is unclear. In 2007, The San Diego Union-Tribune reported that 30 wild hogs -- brought to the region by someone who wanted to start a hunting program -- had been released in the wild behind the El Capitan Reservoir. The report was confirmed by a game warden, but denied by others in the area.

McCreary said there appears to have been several intentional releases in the past decade.

Whatever the source, by 2012 a Feral Pig Working Group comprised of numerous public agencies and private conservation groups had been formed and state and federal officials were preparing environmental assessment plans to sanction the use of trapping, hunting with dogs, aerial hunts and traditional hunting to combat the problem.

At the time some animal rights activist opposed the plan, saying it was cruel to kill the pigs that were doing nothing other than trying to survive. But officials said trapping and relocating them made little sense since the pigs are not wanted anywhere, and logistically it would have been almost impossible.

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