

**2011:**

January 2, 2011 - "Environment Agency Wales can confirm that what could be hundreds of dead fish, mostly bream, carp and roach, have been found in the marina on the Monmouthshire and Brecon Canal at Goytre Wharf near Abergavenny earlier today. A 30cm drop in the water level at the marina by work upstream could be a contributory factor, but more than likely the cold weather, ice and lack of oxygen are to blame. Initial investigations reveal there is no pollution detectable but no conclusion has been drawn"

<http://www.bymnews.com/news/newsDetails.php?id=79520>)

January 2, 2011 - "Recent discovery of several dead migratory birds in Japan has raised concerns about H5NI avian influenza, avian experts said. The reports said 23 birds were found dead following a search in Tottori in the north. The birds were being tested" (UPI.com Jan.3, 2011).

[http://www.upi.com/Top\\_News/World-News/2011/01/03/Japan-on-alert-after-finding-dead-birds/UPI-41861294114121/](http://www.upi.com/Top_News/World-News/2011/01/03/Japan-on-alert-after-finding-dead-birds/UPI-41861294114121/)

January 2, 2011 - "Environmental service workers finished picking up the carcasses on Sunday of about 2,000 red-winged blackbirds that fell dead from the sky in a central Arkansas town"(HUFFPOST GREEN Jan 2, 2011). "Robertson said the workers wore the suits as a matter of routine and not out of fear that the birds might be contaminated. He said speculation on the cause is not focusing on disease or poisoning" (Ibid.).

[http://www.huffingtonpost.com/2011/01/02/dead-birds-fall-from-sky-arkansas\\_n\\_803358.html](http://www.huffingtonpost.com/2011/01/02/dead-birds-fall-from-sky-arkansas_n_803358.html)

January 3, 2011 "The 20-mile stretch along the Arkansas River found an estimated 100,000 drum fish washed ashore and floating. Investigators from local and state agencies took samples from the affected area. Stephens says fish kills occur every year, but the magnitude of this one is unusual, and disease could be the cause"

<http://www.todaysthv.com/news/local/story.aspx?storyid=136401&catid=2>

January 3, 2011-"Approximately around the turn of the year witnesses found altogether seven robbery birds at the connecting road between the local situations of Gladbach and polling, which had been obviously poisoned. The police refunded charges and guaranteed the Kadaver, so that they can be examined regarding their exact cause of death. At the Sylvesternachmittag, against 16.30 o'clock, and in the early evening hours of the New Year's Day had in each case become attentive a married couple from the Gemeindegebiet at the circle road 53 on several dead Bussarde. The police officers called in addition probably found further birds poisoned with seals"

[http://www.presseportal.de/polizeipresse/pm/8/1742717/polizei\\_dueren](http://www.presseportal.de/polizeipresse/pm/8/1742717/polizei_dueren)

January 3, 2011 - "3,000 blackbirds seemed to fall from the sky there- starting last Friday. Autopsies have since ruled out poisoning. One top biologist from Cornell University said the birds were "...probably asleep in a single tree when a washing machine-type thunderstorm sucked them up into the air, disoriented them, and even fatally soaked and chilled them."

Wildlife biologist Kent Ozment said while he couldn't say for sure, he guessed the birds simply succumbed to the elements, "Probably it was just some sort of winter stress"

<http://www.wpsdlocal6.com/news/local/Woman-reports-dozens-of-dead-birds-in-her-yard-112830524.html>

January 3, 2011 - "The Maryland Department of the Environment said that tens of thousands of small fish have died in the Chesapeake Bay due to the stress of the cold water. She said the fish usually swim to warmer waters before the severe cold weather that the area experienced in December. There is no word on why the fish didn't do that"

<http://www.wbaltv.com/r/26357581/detail.html>

January 3, 2011 - "Since last Thursday, 100 tons of sardines, croaker, and catfish have died near Paraná, Brazil. At the moment it isn't known exactly what caused such a catastrophe, but it has been speculated there is some environmental imbalance. Since it isn't yet known what caused the die-off near Brazil, there is also a possibility it was caused by some event within the ocean itself. In 2002 a sudden loss of many fish near Kenya was due to a massive bloom of algae that contained a toxin"

<http://www.care2.com/greenliving/100-tons-of-fish-die-near-brazil.html>

January 3, 2011 - "Thousands of dead octopuses have washed up on a beach in northern Portugal, in what is being called an environmental disaster. They cover a 5-mile stretch of Vila Nova de Gaia beach - no reason has yet been found for their appearance"

<http://news.bbc.co.uk/2/hi/europe/8438477.stm>

January 4, 2011- "Several dead manatees have been reported over the past few days to the Florida Fish and Wildlife Conservation Commission. The animal was picked up Monday for a necropsy, said, Gabriella Ferraro, spokeswoman for the commission, "so we don't know the cause of death yet, but the preliminary indications are that it was cold-stressed. According to the commission's website, four dead manatees were reported along the Treasure Coast from Dec. 1 to Dec. 24, the most recent data entry date — all in Indian River County, and none due to cold stress"

[http://articles.sun-sentinel.com/2011-01-04/news/fl-treasure-coast-manatees-20110104\\_1\\_dead-manatees-cold-stress-manatee-carcasses](http://articles.sun-sentinel.com/2011-01-04/news/fl-treasure-coast-manatees-20110104_1_dead-manatees-cold-stress-manatee-carcasses)

January 4, 2011- "Thousands of dead fish were floating in Volusia County Tuesday. They were all in Spruce Creek in Port Orange. The fish kill is unusual because it is warm, according to people who live along the creek. The Fish and Wildlife Commission was aware of the kill. A representative said it started last week. The representative blamed last week's cold temperatures and speculated the kill wasn't growing, but that winds were causing fish to just pile up"

<http://www.wftv.com/news/26367953/detail.html>

January 4, 2011 - "SCORES of fish have been found dead in a brook running through a Peterborough beauty spot. Environment Agency officials have been alerted but say it could be some days before the results of tests to find out the cause of the death are known. The haven is

only just recovering from the death of scores of fish in July 2010 which were revealed to be the victims of a heatwave after being spotted floating on the surface by residents. An Environment Agency spokeswoman said that more would be known about the cause of death of the fishes once the tests have been completed and the ice had thawed”  
( [Telegraph PeterboroughToday.co.uk](http://www.telegraph.co.uk/news/2011/01/04/16757321.html) Jan. 4, 2011).

January 4, 2011- “Hundreds of dead fish that washed up on shore in the north end of the St. Clair River is a natural occurrence and not the result of a chemical spill, a government official says. "We think it's a natural occurrence," Kowalski said. "They died off as a result of temperature shock because we had that really warm weekend ... and then it quickly cooled off again." Kowalski said such die-offs are not unusual but it typically happens in the spring”  
<http://www.torontosun.com/news/canada/2011/01/04/16757321.html>

January 4, 2011- “Hundreds of dead and dying birds littered a quarter-mile stretch of highway in Pointe Coupee Parish. State biologists are trying to determine what led to the deaths of the estimated 500 red-winged blackbirds and starlings on La. 1 just down the road from Pointe Coupee Central High School. The discovery of the dead birds — some of which were lying face down, clumped in groups, while others were face up with their wings outstretched and rigid legs pointing upward — comes just three days after more than 3,000 blackbirds rained down from the sky in Beebe, Ark. Necropsies performed Monday on the birds in Arkansas showed the birds suffered internal injuries that formed blood clots leading to their deaths”  
<http://www.2theadvocate.com/news/112843019.html>

January 4, 2011- “Officials from Health Canada are scrambling to deal with the sudden death of 10's of thousands of wild birds somewhere in the province. Officials dodged local reporters who were removed from outside the Level-4 Canada Science center”  
[http://beforeitsnews.com/story/336/601/10,000s\\_of\\_Birds\\_found\\_dead\\_in\\_Manitoba.html](http://beforeitsnews.com/story/336/601/10,000s_of_Birds_found_dead_in_Manitoba.html)

January 5, 2011 - “A large number of dead birds spotted on the Hwy 155 bridge near Ore City is most likely a natural occurrence in the area and not related to the mysterious bird deaths in Arkansas and Louisiana. The Corps of Engineers office at Lake O' the Pines says they are not exactly sure why this happens, but it appears likely the birds are walking or roosting or flying on and around the bridge and many of them probably get hit and killed by motor vehicles”  
<http://www.ktre.com/story/13787277/birds-fall-from-e-texas-sky?redirected=true>

January 5, 2011 - “The estimated two million dead fish found floating in the Chesapeake Bay in Maryland recently are not another sign of the apocalypse, but were instead probably killed by the cold weather, officials told [The Baltimore Sun](http://www.baltimoresun.com). Water quality was also ruled out as a possible culprit for the mass die-off of mostly spot and some croaker fish, the Sun reports. Spot fish are notorious for being vulnerable to the cold, and large winter kills of spot have been documented in Maryland at least twice before, a Maryland Department of the Environment spokeswoman told the Sun, with about 15 million dying in early 1976 and a smaller number in 1980. The mass Chesapeake fish die-off joins a growing list of reports from around the globe of mysterious fish and bird deaths”

<http://www.cbsnews.com/stories/2011/01/05/national/main7216597.shtml?tag=mncol;lst;1>

January 5, 2011 - "Fisheries officials are investigating the death of hundreds of snapper washed up on Coromandel Peninsula beaches. Beachgoers at Little Bay and Waikawau Bay found the fish - many with their eyes missing - dead on the sand yesterday"

[http://www.nzherald.co.nz/nz/news/article.cfm?c\\_id=1&objectid=10697906](http://www.nzherald.co.nz/nz/news/article.cfm?c_id=1&objectid=10697906)

January 5, 2011 - "Shortly before midnight on Tuesday, residents found 50 to 100 jackdaws on a street in Falköping southeast of Skövde. The incident echoed a number of unexplained incidents earlier this week across the southern US. County veterinarian Robert ter Horst believes that the birds may have been literally scared to death by fireworks set off on Tuesday"night"

<http://www.thelocal.se/31262/20110105/>

January 5, 2011 - "Since last Thursday, 100 tons of sardines, croaker, and catfish have died near Paraná, Brazil. Paraná is in the southern part of the country and has some coastline along the Atlantic Ocean. The 100 ton count came from a survey conducted by the Federation of Fishermen's Colony of Paraná, Paranaguá. It has been reported by this fishing association that 2,800 fisherman depend on fish caught in the area for their daily incomes. At the moment it isn't known exactly what caused such a catastrophe, but it has been speculated there is some environmental imbalance, or there has been a large chemical spill from a boat offshore" (Care2 News Jan. 5, 2011).

<http://www.care2.com/greenliving/100-tons-of-fish-die-near-brazil.html>

January 6, 2011 - "The death of two million fish that washed up on the shores of the Chesapeake Bay in Maryland appears to have been caused by a sudden drop in temperature, the state's Environment Department told Reuters on Thursday. The mass kill is the latest in a string of bird and fish deaths around the world" (REUTERS News Jan 6, 2011).

<http://www.reuters.com/article/2011/01/06/environment-fish-idUSN0613722420110106>

January 5, 2011 - "Birds fell from the sky to their deaths in the Ark., La. and Sweden, dead fish are floating around in Md. and Brazil, and most recently, over 40,000 dead devil crabs have washed up along the Kent coast in the U.K. The latest in the string of animal mass mortality incidents across the globe has caused many to wonder if an animal apocalypse is on the brink. The media started paying to attention to mass mortalities after a flock of blackbirds fell from the sky in Ark., crashing into homes, cars and each other before dying. Doug Inkley, senior scientist at the National Wildlife Federation, told CBS News that blackbirds don't have very good night vision and that they were simply frightened. As for the fish and the crabs, the cause of the fish die-off in Brazil is yet to be determined, but officials in Md. told the Baltimore Sun the sensitive spot fish were most likely killed by cold water. According to the Daily Mail, environmental experts believe lower than average temperatures are to blame for the crab deaths"

[http://www.cbsnews.com/8301-503543\\_162-20027655-503543.html](http://www.cbsnews.com/8301-503543_162-20027655-503543.html)

January 7, 2011 - "After cavalcades of dead birds and fish from Arkansas and Texas to Sweden and New Zealand, tests are being carried out on the bodies of turtle doves in Italy after hundreds rained down near Ravenna. Yesterday alone 300 corpses were recovered with all of them having a blue tinge to their beaks, which scientists say indicates poisoning or hypoxia which is lack of oxygen that can confuse animals. It is not just birds that have been affected, with millions of dead fish also washing up on river banks and coastlines. The turtle dove case is the largest incident to have hit Europe so far – in Sweden 50 jackdaws were found dead. Italian officials said they expected results from the tests on Monday"

<http://www.telegraph.co.uk/news/worldnews/europe/italy/8246678/More-than-1000-turtle-doves-fall-from-the-sky-in-Italy-in-latest-mass-bird-death-case.html>

January 5, 2011 - "More than 80 pigeons have keeled over and died at a farm near Quebec City for unknown reasons, the latest in a string of mysterious animal deaths around the world. Environmental officials in the province say there's no connection to a similar case in Arkansas, but Sylvain Turmel is wondering why he's been picking up dead pigeons for more than two weeks on his farm in Saint-Augustine-de-Desmaures. A spokesperson for the Ministry of Agriculture and Fisheries said tests are currently being performed at the animal pathology lab in the provincial capital. "The cause right now isn't known,"

<http://www.torontosun.com/news/canada/2011/01/07/16802701.html>

January 10, 2011 - "Most of these birds have been hit by vehicles, it's plain to see but why so many in one small area, about 500 metres and the rest of the journey I saw nothing, no more birds, it just doesn't make sense. Why would all these birds die in one small area?"

<http://www.thebigwobble.com/2011/01/more-bird-doom-this-time-holland.html>

January 11, 2011 - "In yet another bizarre dead animal story, along Chicago's lakefront, geese and mallard ducks could be seen in the hundreds chowing down on dead or dying fish. At least thousands of gizzard shad, members of the herring family, could be seen floating in Lake Michigan. The high number of dead fish is believed to have been caused by the thick ice that came to Chicago early this year"

<http://www.hispanicallyspeakingnews.com/has-oido/details/bizarre-animal-deaths-reach-chicago-fish-population/4236/>

January 10, 2011 - "The mystery surrounding 100 dead birds between Healdsburg and Geyserville appears to be solved. The European starlings were found dead on the roadway and shoulder at Highway 101 and Independence Lane, just south of Geyserville Saturday afternoon. State wildlife officials Tuesday said the birds were hit by a truck, a conclusion drawn from a witness statement and the condition of the birds at the scene"

<http://www.pressdemocrat.com/article/20110111/articles/110119891>

January 12, 2011 - "A virus has killed millions of crickets raised to feed pet reptiles and those kept in zoos. The cricket paralysis virus has disrupted supplies to pet shops across North America as a handful of operators have seen millions of their insects killed. The virus marks the latest in a recent series of mass animal deaths"



<http://www.thebigwobble.com/2011/01/first-dead-birds-then-dead-fish-now.html>

January 13, 2011 - "How much longer can scientists keep saying this is normal? Up to 300 dead birds have been found on the side of an Alabama highway in the latest mass animal death to be reported. It appears that the birds died of blunt force trauma - possibly from being hit by a truck, wildlife biologist Bill Gates told local news station WAFF. The Alabama deaths are just the latest in a series of mass animal deaths around the world. Blame technology, says famed Harvard biologist E.O. Wilson. With the Internet, cell phones and worldwide communications, people are noticing events, connecting the dots more. The irony is that mass die-offs – usually of animals with large populations – are getting the attention while a larger but slower mass extinction of thousands of species because of human activity is ignored, Wilson said"

<http://www.dailymail.co.uk/news/article-1346957/Now-300-dead-birds-fall-sky-Alabama-longer-scientists-saying-normal.html?ito=feeds-newsxml>

January 14, 2011 - "An investigation is underway after 200 dead steers were found in a field at 8055 4th Avenue in the Town of Stockton. According to the Portage County Sheriff's Department, the owner of the cattle has been working with a local vet and it's believed the animals died from the IBR/BVD virus".

[http://www.wsaw.com/news/headlines/Dead\\_Cows\\_Found\\_in\\_Portage\\_County\\_113634654.html?ref=654](http://www.wsaw.com/news/headlines/Dead_Cows_Found_in_Portage_County_113634654.html?ref=654)

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[http://www.wsaw.com/news/headlines/Dead\\_Cows\\_Found\\_in\\_Portage\\_County\\_113634654.html?ref=654](http://www.wsaw.com/news/headlines/Dead_Cows_Found_in_Portage_County_113634654.html?ref=654)

January 14, 2011 - "The death of 730 wild-caught African grey parrots on a commercial flight between Jo'burg and Durban last month has blown the lid off a possible wildlife trafficking ring based in South Africa and operating on the rest of the African continent. The 730 African greys, transported in 15 crates, died on a 1time flight between Johannesburg and Durban when transferred from state quarantine facilities at the airport to Toucan Private Quarantine outside Durban. State vets are still investigating the precise cause of death, but early research indicates that it was probably due to carbon monoxide poisoning"

<http://mg.co.za/article/2011-01-14-outrage-over-dead-parrots>

January 14, 2011 - "Mass fish death was recorded in the Iranian sector of the Caspian Sea," Iranian Gulistan Province's Nature Conservation Department Deputy Head Mohsen Jafarnejad said. "An analysis of samples taken from dead fish was carried out, and now we are waiting for their results," Jafarnejad said. In recent years, such cases are observed in various places around the world. Scientists suggest that the causes of the recent events may be a global disaster or testing of biological weapons"

<http://en.trend.az/news/incident/1811555.html>

January 15, 2011 - "Thousands of dead fish washed ashore at Folly Beach on Thursday morning. Officials with the South Carolina Department of Natural Resources (DNR) are investigating the incident and say the fish are all of the same species -- Menhaden. "We're still waiting to see if DNR can come up with some kind of a clue as to why this happened." Folly Beach Mayor Tim Goodwin said. Thursday morning's discovery on Folly Beach adds to a nationwide mystery involving similar occurrences of mass fish and bird deaths"

<http://www.abcnews4.com/story/13794888/mass-fish-deaths-at-folly?redirected=true/>.

January 17, 2011 - "Local officials said Tuesday that a poison that poses no risk to humans or pets is believed to be the cause of a large bird die-off in Yankton. More than 300 dead starlings have been found in downtown Yankton since Monday morning. In an interview with the Press & Dakotan, wildlife biologist Ricky Woods confirmed that he was involved with dispersing DRC-1339 at a cattle feedlot in Nebraska about 10 miles south of Yankton. He is with the USDA's Animal and Plant Health Inspections Service Wildlife Services and is based in Lincoln, Neb. He said starlings at the livestock facility were targeted for eradication when the poison was put out Thursday"

<http://www.yankton.net/articles/2011/01/19/community/doc4d36568a9e0bf182406588.txt>).

January 17, 2011 - "People on the north coast of Labrador say scores of dead seals have been washing ashore since early December. A conservation officer with the area's Inuit government estimated late last week that hundreds of adult and young seals have died in the area between Hopedale and Makkovik this winter. The Department of Fisheries and Oceans (DFO) is testing the carcasses"

[http://news.sympatico.cbc.ca/local/nfld/hundreds\\_of\\_dead\\_seals\\_in\\_labrador/8a0967ab](http://news.sympatico.cbc.ca/local/nfld/hundreds_of_dead_seals_in_labrador/8a0967ab)

January 17, 2011 - "Hundreds of dead or agonizing crows have brought terror to a town in the Eastern part of Romania. Since Saturday, the locals of Roman, a town of 80,000 people, have noticed that hundreds of crows fell to the ground dead or in agony in one of the local parks. On Monday, dozens of birds were struggling with death, unable to fly. Local experts suspect that the crows may have been poisoned, but no verdict can be given before a forensic study is conducted. Some three dozen starlings have also been found dead in Constanța, by the Black Sea, in Romania, on January the 8th. Veterinarians concluded that the starlings died of cold and alcohol intoxication"

[http://www.thebigwobble.com/2011/01/romania-second-wave-of-dead-birds.html?utm\\_source=BP\\_recent](http://www.thebigwobble.com/2011/01/romania-second-wave-of-dead-birds.html?utm_source=BP_recent)

January 17, 2011 - "Hundreds of Eastern brown pelicans, some with missing wings and frostbite, have been injured or killed in the St. Johns River the past couple of weeks in the Mayport area. The exact reason is unknown but the cold weather could have caused hypothermia when the birds landed in the water. Cindy Mosling, co-founder of the Bird Emergency Aid and Kare Sanctuary on Big Talbot Island, thinks chemicals in the water could be the culprit. Mosling has seen at least 20 dead pelicans so far. Karen Parker of the Florida

Fish and Wildlife Conservation Commission said 15 pelicans were found dead Sunday but couldn't explain the reason"

<http://jacksonville.com/news/metro/2011-01-17/story/pelicans-turn-sick-dead-jacksonville-coast>

January 17, 2011 - "Same story as Hundreds of dead seals wash ashore in Labrador Canada".

<http://www.thebigwobble.com/2011/01/hundreds-of-dead-seals-in-labrador.html>).

January 20, 2011 - "Colorado is now on the list of states where birds are mysteriously dying. CBS4 You Reporter Stacia Shane sent in pictures of dozens of dead birds she found on I-25. More than one hundred birds were found and most of them were under trees. Health investigators picked up the birds and will try to determine how they died"

<http://denver.cbslocal.com/2011/01/20/mysterious-bird-deaths-investigated-near-dacono/>

January 20, 2011 - "Sempronius buffalo farmer Peter Head has lost 55 animals to a mysterious illness since October, but autopsies have shown no clear cause of death. Cornell University's College of Veterinary Medicine conducted necropsies on several of the carcasses but found only dehydration, Head said. Ron Podolak of the Cayuga County Soil and Water Conservation District said there is no indication that disease is spreading to neighboring farms. In my career, I don't remember anything quite like this," Podolak said"

[http://auburnpub.com/news/local/article\\_6ca7410c-24ac-11e0-80dc-001cc4c03286.html](http://auburnpub.com/news/local/article_6ca7410c-24ac-11e0-80dc-001cc4c03286.html)

January 21, 2011 - "A massive wild bird kill is reported from a Beijing suburb. Dozens of dead blackbirds, mallards and magpies have been found along the banks of the Xiaojing River. A staff member of a centre for hygiene and epidemiological control does not rule out that the birds have died of starvation and unfavorable weather conditions. Mass bird deaths for no obvious reason has been registered in Sweden, the United States, Italy and Canada since early this year"

<http://english.ruvr.ru/2011/01/21/40584234.html>

January 21, 2011 - "In the latest of a string of mass animal deaths, 10,000 cows and buffalo have died in Vietnam. Vietnam's Ministry of Agriculture and Rural Development confirmed the news this week that more than 10,000 cows and buffalos died nationwide due to harsh weather conditions"

[http://www.huffingtonpost.com/2011/01/21/10000-cattle-dead-vietnam\\_n\\_812224.html](http://www.huffingtonpost.com/2011/01/21/10000-cattle-dead-vietnam_n_812224.html)

January 22, 2011 – "Port Director Odd Bernt Mevold is one of those who collect the birds. So far today we've picked up ten birds, so there is a high mortality rate now. What happens in the harbor here is tragic," said Mevold to NRK. Now the door is about 10 birds a day in the area, and it is not normal," says Mevold"

<http://www.thebigwobble.com/2011/01/bird-death-is-spreading.html>

January 22, 2011 - "Little penguins are dying in their hundreds, leading conservationists to fear they are starving as a result of the La Nina weather system. Other seabirds are washing up dead on beaches, raising concerns that species could become extinct if climate change causes



extreme weather events to become more frequent. At Wellington Zoo, two starving little blue penguin chicks have been brought in this week. Those brought into the zoo were likely to be just a very small portion of those dying. She was concerned that more frequent extreme weather events could lead to extinctions in some species”

<http://www.stuff.co.nz/environment/4569240/Dying-birds-stir-extinction-fears>

January 23, 2011 - “Seventy-five birds were found in an area measuring only 12ft in diameter, each with severe injuries including broken beaks and legs, and abdominal wounds. The RSPCA, which was called to the scene, said the most likely explanation was that the starlings were being chased by a predator, possibly a sparrow hawk. Another theory was that the birds may have eaten crops sprayed with weed killer. However, the RSPCA said there was no evidence of poisoning and the birds died at the same time”

<http://www.telegraph.co.uk/news/newstopics/howaboutthat/7413819/Mystery-as-scores-of-starlings-found-dead-in-village-garden.html>

January 25, 2011 - “Another beach in Cedar has been found covered with hundreds of dead herring that washed ashore. The fish were found Monday near the beach house in Cedar-By-The-Sea, a short distance from the beach north of Boat Harbour where Will Meeks found a large number of dead herring on Friday. Brenda Spence, a spokeswoman for the Department of Fisheries and Oceans, speculated early Monday -- before the latest discovery -- that sea lions eating through nets used in the food and bait herring fishery in the Georgia Strait was the likely cause of the first incident.”

[http://www2.canada.com/victoriatimescolonist/news/capital\\_van\\_isl/story.html?id=5e99abb2-1a99-471d-8ea9-afe312088e43](http://www2.canada.com/victoriatimescolonist/news/capital_van_isl/story.html?id=5e99abb2-1a99-471d-8ea9-afe312088e43)

February 20, 2011 - “The National Environmental Management Authority (Nema), Public Health Ministry and Kenya Wildlife Service are investigating the deaths of fish in Mara River. Conservationists suspect the deaths that started last week might have been caused by agro chemicals from farms that drain into the river. Hoteliers in Masai Mara Game Reserve are now expressing fear that the chemicals might kill animals that depend on the river. The Narok South Nema officer in charge Gabriel Tambushi said initial reports had indicated that more than five million fish were killed at the confluence of the seasonal Moyan River in Transmara with the Mara following a heavy flood. “The sudden change of weather that resulted into heavy mist covering the water surface, inhibiting fish and other animals that depend on the river from breathing might have been the cause of the deaths,” said Tambushi”

<http://thewatchers.adorraeli.com/2011/02/20/5-million-aquatic-animals-die-at-mara-river-in-kenya/>

February 26, 2011 - “EXPERTS have no answers on what has caused the Death of Thousands of Squid in the River Derwent this week. Dead and dying arrowhead squid have been washed ashore or spotted floating on the water at Austins Ferry and Berriedale since Tuesday. The Environment Protection Authority yesterday confirmed reports of more dead squid further down the river” It is the third case of mass fish deaths in the Derwent in the space of two weeks. EPA director Alex Schaap said "We haven't found evidence of anything untoward.” Water

testing is now being done to cast light on the squid deaths”

<http://www.disclose.tv/forum/experts-have-no-answers-death-of-thousands-of-squid-t44883.html>

March 8, 2011 “Sardines and other small fish in the hundreds of thousands washed up dead overnight in the harbor area of Redondo Beach, Calif., just south of Los Angeles, puzzling authorities. Biologists have tentatively concluded that the fish died from oxygen deprivation after being driven by a storm into a closed-off pier area, California Department of Fish and Game spokesman Andrew Hughan told Reuters”

[http://www.msnbc.msn.com/id/41972653/ns/us\\_news-environment/](http://www.msnbc.msn.com/id/41972653/ns/us_news-environment/)

March 23, 2011 “A fresh outbreak of African swine fever in northern Cameroon could result in farmers losing as many as 100,000 animals, officials said. Veterinarians said they thought they had the disease under control in December but a new outbreak has resulted in the death and slaughter of hundreds of pigs, AfricaNews.com reported Monday”

[http://www.upi.com/Top\\_News/World-News/2011/05/23/Swine-fever-resurfaces-in-Africa/UPI-46541306151511/](http://www.upi.com/Top_News/World-News/2011/05/23/Swine-fever-resurfaces-in-Africa/UPI-46541306151511/)

March 28, 2011 “Months after the hundreds of birds fell dead from the sky and after thousands of dead fish, crabs, sardines, dolphins, and whales washed ashore worldwide, more dead fish washed ashore in Alabama, and a dead whale washed ashore in Virginia. There's still no cause for the hundreds of dead fish that were found dead along the gulf shores over the weekend. They were also found along the gulf state pier Saturday morning. Park officials said it was unusual to see spade fish in that area this early in the year. The dead siph spanned about three miles of shoreline. The Department of Wildlife and Fisheries will take the fish in for testing. In Sandbridge, VA, the carcass of a Sei whale was found Sunday morning. The whale measured 35 to 40 feet long”

<http://www.ktsm.com/news/more-dead-sealife-continues-to-plague-us-beaches>

April 10 2011 “INVESTIGATIONS are continuing into the death of 10 green turtles found washed up on the beach in Boyne Island and Tannum Sands. Although there is no proof at this stage, there is mounting speculation that the deaths of the turtles are the result of drowning”

<http://www.abc.net.au/news/video/2011/04/14/3191963.htm>

April 11, 2011 “Low oxygen levels are said to be responsible for the hundreds of dead fish found floating in the Meadow River. The fish were seen floating in the river behind Flying Dust First Nation's band office on the morning of April 11. The ministry of environment was then called in to examine the fish. Gord Sedgewick, a fisheries biologist for the ministry, said the deaths were probably caused by a winter kill. This year the number of incidents appear to be on the rise”

<http://www.meadowlakeprogress.com/ArticleDisplay.aspx?e=3077612>

April 12, 2011 “The long cold winter wasn't just tough on Minnesotans, it was tough on fish in area lakes. Minneapolis Park and Recreation Board officials say they're cleaning up fish at

several lakes in the city, which died from a lack of oxygen. Park officials found dead channel catfish, large goldfish and bullheads”

<http://kstp.com/article/stories/s2062959.shtml>

April 15, 2011 “The state's Fish & Wildlife Division has been getting a heaping helping of phone calls from the public, reporting heaps of dead fish along Massachusetts pond and lake banks, but it appears there's no foul play at hand. The culprit, the Division says, is none other than Mother Nature. Richard Hartley, who serves as the Division's fish kill coordinator, tells ABC 40 it's the result of the winter's huge snowfall amounts. The fisheries biologist says when ice forms on water bodies every winter, it blocks oxygen from dissolving in to the water. But the thickness of the snow that fell on the ice this winter blocked sunlight”

<http://www.wggb.com/story/14456509/nothing-fishy-about-dead-fish-at-bay-state-ponds?redirected=true>

April 15, 2011 “Tens of thousands of dead fish surfaced on Vapi’s sea coast on Wednesday morning, an incident that locals say is not the first. Most immediately blamed chemical discharges from the industries nearby. Kolak village sarpanch Kishor Patel informed Gujarat Pollution Control Board officials, who took samples of sand, water and dead fish and sent it to Forensic Science Laboratory (FSL) office to ascertain the cause of death”

<http://www.indianexpress.com/news/thousands-of-dead-fish-float-on-vapi-sea-coast/776492/>

April 15, 2011 “Dead fish littered the now-open shoreline near the public access of Red Sand Lake on Tuesday morning, meaning talk that the lake was hit by winterkill is likely fact. Most every species of fish found in the lake floated in the shallows — northern pike, perch, sunfish, crappies. Even bullheads, further proof that the winterkill is real: Of the species of fish in Red Sand, bullheads are among the most tolerant of low oxygen levels, according to the DNR”

<http://brainerddispatch.com/outdoors/2011-04-15/winter%E2%80%99s-wrath-again-hits-home>

April 27 2011 “Crews are cleaning up the thousands of dead fish that have washed up along Lake Champlain's New York shoreline, including a stretch where public campgrounds and beaches are being prepared for opening this spring. Lakeside residents in Vermont began reporting thousands of dead alewives showing up along the shore earlier this month. Vermont fisheries biologists say alewives, a species not native to the lake, are sensitive to frigid temperatures and likely died off during the winter”

<http://www.wcax.com/story/14524717/lakeside-ny-town-hauls-away-thousands-of-dead-fish>).

May 02, 2011 “The mass loss of fish is noted in Kamienski region. The checking already begun on the fact. Several dead fishes are sent for a study into the Sverdlovsk provincial veterinary station. On this [API] they reported in the press service of the procuratorship of Sverdlovsk region. They there noted that the fish floated up to the surface To [iseti] in Kamienski region, near the village Of [beklenishchevoy]. According to the preliminary data, the reason for loss was the winter lethal aquatic epidemic of fish. Under ice it did not obtain air. Fish choked, and it floated on the spring. The signs of chemical poisoning it is not thus far discovered”

<http://www.apiural.ru/news/incidents/65532/>

May 03, 2011 “A record number of big-game animals perished this winter in parts of Montana, Idaho and Wyoming from a harsh season of unusually heavy snows and sustained cold in the Northern Rockies, state wildlife managers say. Wildlife managers estimate die-offs in the tens of thousands across thousands of square miles that span prairie in northeastern Montana, the upper Snake River basin in Idaho near Yellowstone National Park and the high country of northwestern Wyoming near the exclusive resort of Jackson”

<http://thewatchers.adorraeli.com/2011/05/03/record-wildlife-die-offs-reported-in-northern-rockies/>

May 11, 2011 “Thirty one dolphins were found dead in the Crimean Peninsula in Southern Ukraine, the press office of the Emergencies Ministry in Crimea reported Tuesday. According to officials, the dead dolphins were scattered in an area of 2 km along the coastal zone. Experts said the probable cause of the mammalian deaths is getting into the fins”

<http://thewatchers.adorraeli.com/2011/05/10/dozens-of-dolphins-found-dead-in-ukraine/>

May 19, 2011 “An alarming number of sick, dying and dead leopard sharks have been turning up on the shores of Richardson Bay over the past two weeks, but researchers are baffled as to what is causing the problem. More than 100 of the sharks have washed ashore in San Mateo, San Francisco and Marin counties over the past month. A theory is that there is a lack of oxygen in the water. Samples of the dead sharks have been taken for analysis. Those results will come back in a few weeks and could provide more details”

[http://www.insidebayarea.com/california/ci\\_18095525](http://www.insidebayarea.com/california/ci_18095525)

May 19, 2011 “Galahs dropping dead and falling from trees in Oxley Park remain a mystery but the possibility of poisoning seems unlikely following an autopsy by a veterinarian. The birds did not have any obvious injuries or wounds and were all lying in a spread wing position. Some of the birds will now be sent off to the Elizabeth Macarthur Agricultural Institute at Menangle for further testing in case any exotic, notifiable disease is the culprit”

<http://www.warrenadvocate.com.au/news/local/news/general/mystery-surrounds-bird-deaths/2168605.aspx>

May 19, 2011 “The number of horses confirmed with a fatal horse virus continues to rise in Colorado. The Colorado Department of Agriculture said Thursday there are now eight confirmed cases of equine herpes virus, including two horses that had to be euthanized. There are also 22 suspected cases and 10 quarantine orders issued in six counties. Colorado State Fair organizers have voluntarily canceled three horse events to limit the number of horses traveling to the fairgrounds in Pueblo”

<http://www.coloradoconnection.com/community/health/story.aspx?id=620039>

May 21, 2011 “Dozens of dead fish were spotted in the water and on the shoreline and unusual yellow film on the water. The Ministry of Environment told CityNews the yellow film is caused by the dispersal of pollen, and is common at this time of year. However, the pollen did not kill the fish - the Ministry says they died of natural causes”

<http://www.citytv.com/toronto/citynews/news/local/article/132427--dead-fish-spotted-at-mississauga-s-jack-darling-park>

May 23, 2011 “Thousands of dead walleye are washing ashore. The dead fish have been located on the beaches of Lake Erie, primarily from Oak Harbor to the islands. Biologist Roger Knight has been investigating the cause of the kill. He's tested dozens of fish for disease, but he says all the tests have been negative. After testing and researching, Knight says it appears the walleye died of natural causes associated with spawning or mating”

<http://abclocal.go.com/wtvg/story?section=news/local&id=8147463>

May 24, 2011 “It's a strange phenomenon: hundreds of dead fish piling up along [the Ogeechee River](#), and no one knows what killed them. It's a mystery state and federal officials are trying to solve. The Georgia Environmental Protection Division announced late Thursday that the fish kill in the Ogeechee River was caused by columnaris, a bacterial disease induced by environmental stress”

<http://www2.wsav.com/news/2011/may/23/5/mystery-ogeechee-river-what-killed-fish-ar-1880711/>

May 25, 2011 “A large number of dead fish have been found floating in the Manasi Ganga lake in the past three days resulting in difficulties for devotees visiting the Mukut Mukharbind temple situated adjacent to the lake”

[http://articles.timesofindia.indiatimes.com/2011-05-25/pollution/29580997\\_1\\_dead-fish-lake-synthetic-milk](http://articles.timesofindia.indiatimes.com/2011-05-25/pollution/29580997_1_dead-fish-lake-synthetic-milk)

May 27, 2011 “Fish are dying in their hundreds of thousands after authorities increased the water flow at a Washington state am. The fish are being poisoned by an excess of nitrogen gas in the Columbia river, down stream from the Grand Coulee Dam. The U.S. Bureau of Reclamation, which runs the dam, has been forced to increase the flow rate after a large winter snow melt swelled water levels”

[http://www.dailymail.co.uk/news/article-1391662/Grand-Coulee-Dam-flood\).-waters-killing-hundreds-thousands-fish-day.html](http://www.dailymail.co.uk/news/article-1391662/Grand-Coulee-Dam-flood).-waters-killing-hundreds-thousands-fish-day.html)

May 27, 2011 “More than 370 metric tons of milkfish (bangus) have been floating in Taal Lake since Thursday. Municipal agriculturist Zenaida Macatangay said that the sudden change in the weather brought about by typhoon "Chedeng" could have been the reason behind the fishkill”

<http://www.philstar.com/nation/article.aspx?publicationSubCategoryId=200&articleId=690697>

May 27, 2011 “Thousands of fish in Muthannan Kulam in the city were found dead on Thursday morning. "The death of the fish was due to the lack of oxygen subject to a growth of water-hyacinth. The leakage of effluents into the lake may not be a reason for the death of the fish" said Corporation chairman Anshul Mishra”

[http://articles.timesofindia.indiatimes.com/2011-05-27/chennai/29590738\\_1\\_polluted-lake-water-hyacinths-fish](http://articles.timesofindia.indiatimes.com/2011-05-27/chennai/29590738_1_polluted-lake-water-hyacinths-fish)



May 27, 2011 “Over 150 dolphins have been found dead so far this year in the Gulf of Mexico as a result of last year's BP oil spill and chemical dispersants deployed to break up the oil on the surface and deep underwater”

<http://www.presstv.ir/detail/181928.html>

May 27, 2011 Head line to video news report entitled: “MASS SEA SNAIL KILL Thousands Of Dead Snails Wash Ashore In Bangladesh”. Researchers are baffled and cannot identify the cause of death.

<http://www.bangladeshinewspaper.org/videoblog/2011/05/mass-sea-snail-kill-thousands-of-dead-snails-wash-ashore-in-bangladesh/>

May 28, 2011 “A Saudi farmer who went into his barn to take his 300 sheep on their daily pasturing was shocked when he found them all dead, a newspaper in the Gulf Kingdom said on Saturday. “Inspectors at the ministry of agriculture said they had taken samples from the dead sheep to determine the cause of their death,” the Arabic language daily Sabq said”

<http://www.emirates247.com/news/region/mystery-disease-kills-300-sheep-within-an-hour-2011-05-28-1.398248>

June 2, 2011 “THOUSANDS of dead starfish, crabs and other sea creatures were found washed up on a Flintshire beach. But the creatures, which have now been washed away, did not die in suspicious circumstances at Talacre Beach, a county coastal ranger told the Chronicle. Alistair Hemphill said: “It’s not a natural disaster. It’s not a sudden beaching of starfish. It could be that they have just come to the end of their life cycle, died after mating and spawning and have lain dead in the sea for a long time. Strong winds and bad weather have then washed them ashore.”

<http://adf.ly/496395/banner/www.flintshirechronicle.co.uk/flintshire-news/local-flintshire-news/2011/06/02/thousands-of-dead-starfish-wash-up-on-talacre-beach-flintshire-51352-28808794/>

June 2, 2011 “It seems quite obvious that something monumental is happening in, around or near the Taal volcano in the Philippines. On Saturday, I told you of the 375 tons of dead milk fish (bangus) seen floating on the Taal Lake in Talisay, in Batangas. On Monday, that total dramatically increased to 800 tons, leaving wildlife experts baffled by the sudden deaths. Today, news of another 200 tons of fish. Now, according to the United Kingdom's unit of measure, one ton is equal to a weight or mass of 2,240 pounds or 1,016 kg. Which means that if the total amount of dead fish is 1,000 (800 + 200), then the total poundage is 2,240,000. Two million, two hundred and forty thousand pounds?! Incredible!”

<http://www.cosmostv.org/2011/06/mass-animal-die-off-another-200-tons-of.html>

“Scientists on Thursday blamed Europe's worst recorded food-poisoning outbreak on a "super-toxic" strain of E. coli bacteria that may be brand new. But while suspicion has fallen on raw tomatoes, cucumbers and lettuce as the source of the germ, researchers have been unable to pinpoint the food responsible for the frightening illness, which has killed at least 18 people, sickened more than 1,600 and spread to at least 10 European countries. An alarmingly large

number of victims — about 500 — have developed kidney complications that can be deadly” ([Yahoo News June 2, 2011](#)).

June 3, 2011 A Turkish report on June 3, 2011 which is not in English reports on “[Thousands of Dead Fish in Aydın, Turkey](#)”

<http://www.haberciniz.biz/cine-cayinda-esrarengiz-balik-olumleri-1070371h.htm>

June 6, 2011 “Fish losses in Batangas as of June 1 have been placed at 972.6 metric tons; Esmeralda Paz Manalang, officer in charge of the Bureau of Fisheries and Aquatic Resources (BFAR) in Calabarzon said the disaster was caused by abrupt changes in weather, low oxygen level at the lake and its deteriorating water quality”

<http://newsinfo.inquirer.net/11536/%E2%80%98bangus%E2%80%99-industry-in-crisis>

“Germany's national disease control center says a further 94 people have been sickened by the deadliest E.coli outbreak in modern history. The Robert Koch Institute said the number of registered infections in Germany rose to 2,325 Tuesday, with those in other European countries still standing at about 100” ([Fox News June 7, 2011](#)).

June 8, 2011 “ABOUT 600 dead penguins have washed up on Uruguay's Atlantic coast over the past few days. Experts are trying to determine what has killed the animals. Experts say it is common for dead penguins to appear in the area at this time of year, but the extent of the die-off appears to be unusual”

<http://www.news.com.au/breaking-news/dead-penguins-wash-up-in-uruguay/story-e6frfku0-1226071644958#ixzz1OeDHCMBD>

June 8, 2011 “The Eastern Province Fishermen’s Federation has blamed land-filling and worksite dumping for the appearance of thousands of dead fish covering a 400-meter stretch of beach at Tarout Island in Qatif”

<http://www.saudigazette.com.sa/index.cfm?method=home.regcon&contentID=20110608102575>

June 08 2011 “Thousands of fish have died after large amounts of storm sewage flooded into the River Thames. More than 450,000 tonnes of sewage overflowed into the river in west London when heavy rain fell on Sunday”

<http://www.bbc.co.uk/news/uk-england-london-13693265>

June 8, 2011 “Hundreds of dead fish were found floating in the Pavana river near Ravet and other areas on Tuesday morning. The Maharashtra pollution control board (MPCB) has taken samples of the water and fish from four spots in the river and sent them for testing, said H D Gandhe, deputy regional officer, MPCB. R R Iyer, medical officer of health and chief of environmental cell, PCMC, said The exact cause of the fish death will be known once the report comes in. We think the dead fish may have floated into the PCMC limits from upstream areas”

<http://m.timesofindia.com/PDATOI/articleshow/8767361.cms>

June 8, 2011 “PEOPLE of central Marovo lagoon in the Western have baffled over the sightings of dead fish floating in the lagoon since the weekend. Reports reaching Solomon Star early this week said since Saturday there were schools of dead fish found floating inside the lagoon area. Locals have blamed a foreigner who is developing a tourism resort in the area”

<http://www.solomonstarnews.com/news/national/11089-marovo-baffles-dead-fish-found-floating-in-lagoon>

June 17, 2011 "Hundreds of fish were found dead Thursday in the River Des Peres, the victim of stagnant water flow and low oxygen levels, the Metropolitan St. Louis Sewer District and the Missouri Department of Conservation said. Missouri Department of Conservation spokesman Dan Zarlenga said Friday the fish were identified as Asian carp and no other species were affected. Zarlenga said about 750 fish died."

[http://www.stltoday.com/news/local/metro/article\\_b16c8e94-9876-11e0-a30c-001a4bcf6878.html](http://www.stltoday.com/news/local/metro/article_b16c8e94-9876-11e0-a30c-001a4bcf6878.html)

June 18, 2011 “THOUSANDS of dead fish have been found floating on the surface of a small lake inside Sydney Airport. Authorities were still trying to determine the cause of the fish kill in North Pond yesterday”

<http://www.smh.com.au/environment/animals/dead-fish-clog-lake-at-airport-20101218-191ba.html>

June 19, 2011 another mystery disease struck, this time in India. “At least 22 children below the age of six years have died and 35 others hospitalised due to a mystery disease during the past one week in Bihar's Muzaffarpur district, officials said” (MSN New).

June 20, 2011 “MANILA, Philippines – Fishkill strikes anew in Taal Lake after many of it were seen floating above the lakewaters this morning, Batangas Vce Governor Mark Leviste disclosed today. Leviste however allayed fears of the public that the "unusual behavior" of the fish in the lake is a sign of another fishkill”

<http://www.philstar.com/Article.aspx?articleId=698089&publicationSubCategoryId=200>

June 21, 2011 have you noticed all the different reasons that have been given for the fish dying? In many of the reports you read in this chapter you read about officials trying to explain the mass deaths, but The Huffington Post really tells it like it is via a new study. I quote, “The scientific panel concluded that degeneration in the oceans is happening much faster than has been predicted, and that the combination of factors currently distressing the marine environment is contributing to the precise conditions that have been associated with all major extinctions in the Earth's history. According to the report, three major factors have been present in the handful of mass extinctions that have occurred in the past: an increase of both hypoxia (low oxygen) and anoxia (lack of oxygen that creates "dead zones") in the oceans, warming and acidification. The panel warns that the combination of these factors will inevitably cause a mass marine extinction if swift action isn't taken to improve conditions” (June 21, 2011).

June 23, 2011 AFP News reported, “Hong Kong health authorities on Thursday confirmed that a five-year-old boy had died from scarlet fever, the second death in the southern Chinese city as dozens of new cases were reported. The number of infections in the territory has soared above 500, according to health authorities, who said that more than 9,000 people had been infected in the Chinese mainland -- doubling the average figure in recent years. Local scientists said the outbreak may be linked to a deadly new strain of the disease which could make it more contagious than before” . There is enough proof from all the reports that show us God’s warning concerning the death of the people, fish, bird, and animals is in the process of being fulfilled. If you watch the news you will be seeing more news like you read in this chapter.

Aug. 11, 2011 (Broken Arrow, OK) -- It was a bit of a mystery as hundreds of birds were found dead yesterday in the Oklahoma town of Broken Arrow. Tulsa County and state experts say severe weather is to blame. Officials speculate lightning and thunder scared the birds out of the trees, causing them to either fly or be blown back into trees and buildings” (VERTEXNews Aug 11, 2011).

August. 14, 2011 "Pearl River fish kill puts fear in residents" “For the past few days a surge of dead fish has been the scene for folks living along the Pearl River. Residents in Picayune have also been effected by the scare. For families like the Mitchells, living along the Pearl River isn't just beautiful scenery, it's a complete way of life. "We feed our families three times a week from these rivers. Whether it be frogs, fish, the wildlife that we hunt during the Winter it's a big portion of our meat for the year," said Mitchell. But now that way of life is in question and to make matters worse, there's no explanation for the problem. "I've been out here 59 years and I've never seen nothing like this. I've seen a fish kill before, but nothing like this," said Picayune resident Dan Taylor. Floating on top of the discolored water you'll find everything from various species of fish, eels, muscles and even snakes. Mitchell said, whatever is going on it's wiping out life in the river” (WLOX News abc 13 Aug. 14, 2011).

October 7, 2011“Nearly 2,000 ducks and other birds are dead from avian botulism in one of Nevada’s more significant outbreaks of the disease. The number of bacteria-killed birds has been on a steady rise ever since and could make 2011 one of the 10 worst years for botulism outbreaks since state records started in 1949. Meanwhile, two days later, officials at Wasaga Beach Canada are *ALSO* reporting a die-off of small birds and fish due to Type E Botulism” (RGJ.com Oct. 7, 2011).

October. 14, 2011: “Dead fish, disoriented birds, and discolored water are signaling the Texas coast's largest red tide bloom in a decade, with concentrations of the *Karenia brevis* organism appearing in patches from Galveston down to South Padre Island. We haven't had a red tide affect this much of the coast since 2000,” said Meridith Byrd, a red tide biologist with Texas Parks and Wildlife. “This is a big one.” Blooms of toxic algae occur around the world, but the *Karenia brevis* species, with its distinctive red nucleus, is unique to the Gulf of Mexico. It's always present, but tends to thrive along shorelines in autumn, after months of hot, dry weather have increased salinity and nutrient levels. The blooms typically start offshore and are carried toward beaches by winds and currents” (San Antonio Express News Oct. 14, 2011).

October. 16, 2011: "A total of 94 harbor seals have washed up along the New England coast from Maine to just north of Boston since Sept. 1, and officials have no idea why, according to a spokesperson from the New England Aquarium in Boston. The unusual spectacle grabbed everyone's attention around Sept. 29, according to Tony Lacasse, spokesperson for the New England Aquarium, when surfers at Rye Beach noticed a group of dead harbor seals washed ashore" (Fosters Daily Democrat Oct. 16, 2011).

October 16, 2011 Thousands of dead fish have washed ashore on a small stretch of shore from Englewood Beach to Stump Pass due to a red tide bloom. Ocean currents are shifting again and most of the dead fish — along with the red tide bloom that killed them — will be heading away from Sarasota County. A red tide bloom — caused by toxic algae — is lingering offshore from Englewood south to Sanibel Island. The bloom is forecast to move to the southeast over the weekend and could get pushed out to sea by Sunday or Monday, said Jason Lenes, a research associate with the Center for Prediction of Red Tides at the University of South Florida."

<http://ascendingstarseed.wordpress.com/2011/10/16/thousands-of-dead-fish-washed-ashore-on-sarasota-county-florida/>

October. 18, 2011: MIDLAND – Botulism is the likely killer of hundreds of birds and fish found washed up on the shores of Georgian Bay from Collingwood all the way to Parry Sound, says the Ministry of Natural Resources. "The cause of the die-off is unknown," the ministry stated in a press release, "but botulism is typically the cause of this type of occurrence." The first reported die-off came Aug. 22 in southeastern Georgian Bay, when the ministry was notified of the unexplained deaths of eight lake sturgeons and one carp. Sporadic reports were received in the following weeks, but the number and distribution increased recently" (Simcoe.com Oct 18, 2011).

October. 21, 2011: Youtube video entitled: "MASS BIRD DIE-OFF : Mysterious Bird Deaths in Myrtle Beach, South Carolina 10/21/2011" "The apparent death of 30-40 birds has workers at one Myrtle Beach hotel wondering what's to blame. Ocean Forest Resort Hotel Security Guard Brandon Nelson said between 30 and 40 birds of various breeds fell from the sky around 2 Sunday morning while he was patrolling the building. "The birds were just landing with a plop, some of them chirped and squirmed for a few minutes before they died. I've never seen anything like it" (The youtube video was uploaded by The Alien Project News on Oct. 21, 2011).

November 3, 2011: "In the nation's Northeast, millions of brown bats are dying off. It's estimated that the bat population there has declined by 80 percent since 2007, but a breakthrough discovery at a Madison lab could help researchers understand why and battle back against the disease causing the deaths. Researchers at the U.S. Geological Survey's National Wildlife Health Center have determined that a fungus -- one that shows up microscopically in magenta, spaghetti-like strands -- is the cause of White Nose Syndrome" (Channel3000.com Nov. 3, 2011).



November 9, 2011: “An unprecedented number of fish with red spots, lesions and parasites, as well as dead dugongs and turtles, have been found this year. Fishermen and conservationists blame the state of the marine life on dredging to widen Gladstone Harbor to accommodate carrier ships servicing the booming liquefied natural gas and coal seam gas industries. But the Gladstone Port Corporation does not believe the dredging is causing the disease in fish, and authorities say last year's wet summer may be a factor in the poor health of the harbor” “Health experts have warned that Zimbabwe remains at risk of another major outbreak of waterborne diseases because the same problems that helped drive the last cholera epidemic remain unresolved, with six million people or half of the country’s total population of 12 million people with little or no access to safe water and sanitation” (ABC News Nov. 9, 2011).

November 15, 2011: “New Zealand conservation officials euthanized 18 beached pilot whales in a bid to end their suffering Wednesday after a mass stranding on a remote South Island beach that left a total of 65 whales dead” (McClatchy News Nov. 15, 2011).