27 Dec. BBC News. Coral springs back from tsunami. A glimmer of good news for corals.

27 Dec. New York Times. War With Riverbank Invader, Waged by Muscle and Munching. Invasive plant control in the West.

<u>19 Dec. BBC News. Hopes dashed for Tasmanian Devils.</u> Attempts to understand the facial cancer that has decimated the population hit a roadblock.

<u>19 Dec. New York Times. Rise in CO2 'affects jumbo squid'.</u> More potential effects of ocean acidification.

<u>16 Dec. New York Times. Report Finds Meddling in Interior Dept. Actions.</u> Who needs science? Endangered species, apparently.

16 Dec. New York Times. Florida Water Board, Voting 4 to 3, Approves U.S. Sugar Deal in the Everglades The latest in the saga.

<u>12 Dec. The Economist. Sugar and grass.</u> Attempts to restore the Everglades continue.

<u>12 Dec. New York Times. Rule Eases a Mandate Under a Law on Wildlife.</u> Changes in Endangered Species Act rules pushed through.

<u>12 Dec. Bird Guides. Killer mice bring albatross population closer to extinction.</u> Another invasive predator threatens seabirds.

7 Dec. BBC News. Glimmer of hope for rare monkey.

5 Dec. BBC News. Gorilla states in poaching pledge. Turning plans into action matters.

<u>5 Dec. New Scientist. Has climate change claimed first mammal extinction?</u> Bad news for the white lemuroid possum.

2 Dec. New Scientist. Antarctic islands surpass Galapagos for biodiversity

<u>2 Dec. BBC News. Palm oil offers no green solution.</u> Bad news for SE Asian rain forest.

<u>1 Dec. BBC News. 70% deforestation cuts for Brazil.</u> Good news for South American rain forest ... though it's all relative:

1 Dec. BBC News. Amazon deforestation accelerates.

24 Nov. New York Times. Bald Eagles in Catskills Show Increasing Mercury.

21 Nov. New York Times. Invasive Plants in Galápagos May Really Be Native. It's never simple ...

20 Nov. New York Times. Congo Violence Reaches Endangered Mountain Gorillas. War and conservation collide.

18 Nov. New York Times. Bark Beetles Kill Millions of Acres of Trees in West.

17 Nov. New York Times. For Tasmanian Devils, Hope Against a Wily Cancer.

13 Nov. New Scientist. Top US court rules for Navy in whale-sonar case.

<u>12 Nov. BBC News. Race to save world's rarest wolf.</u> Rabies vaccinations in Ethiopian wolves.

<u>7 Nov. The Economist. Forest-friendly farming.</u> Betel nuts may help protect tropical forest biodiversity.

7 Nov. The Economist. Managed to death. Things look very bad for bluefin tuna.

6 Nov. BBC News. Climate pushing lemmings to cliff.

<u>3 Nov. New York Times. Fungus May Be Cause of Die-Offs in Bats, Researchers Say.</u> New research on the New England bat die-offs.

29 Oct. BBC News. Earth on course for eco 'crunch'. What's your ecological footprint?

<u>28 Oct. New York Times. Mexico Pays Fishermen to Help Save a Species.</u> Saving the vaquita.

28 Oct. The Economist. Fewer creatures great and small. An update on the state of global biodiversity.

28 Oct. New York Times. Thoreau Is Rediscovered as a Climatologist.

28 Oct. BBC News. Climate link to amphibian decline. Even protected areas can't always provide protection: news from Yellowstone.

28 Oct. BBC News. Controversial ivory sale to open. Elephants and economics.

23 Oct. BBC News. African chimps decline 'alarming'. More evidence of primate declines.

7 Oct. New York Times. One in 4 Mammals Threatened With Extinction, Group Finds.

<u>3 Oct. Press release from the Ornithological Council, Society for Conservation Biology</u> and Wildlife Society. Leading Scientific Societies Criticize Proposed Rule Changes to Interagency Cooperation Under the Endangered Species Act. Full text of the report can be viewed <u>here.</u> <u>3 Oct. The New Yorker. The Stolen Forests.</u> Piece on illegal logging, and where all that wood ends up.

<u>3 Oct. New York Times. Tuna Imperiled by Its Bicoastal Habits.</u> (Yet more on fish in trouble.)

3 Oct. BBC News. Black rhinos released into wild.

<u>1 Oct. BBC News. Malta 'bird slaughter' condemned.</u> (An old story, sadly.)

1 Oct. New York Times. Invisibly Emptied Oceans.

29 Sep. New York Times. Harsh Review of Restoration in Everglades. (Results of a new NRC report.)

24 Sep. New York Times. Agency to Reconsider Taking Gray Wolves Off Endangered Species List. (Another round begins ...)

24 Sep. BBC News. Extinct tortoise 'can live again'. (Darwin's tortoises back from the dead?)

<u>24 Sep. New York Times. It Takes Just One Village to Save a Species.</u> (Conservation in China.)

22 Sep. BBC News. World's common birds 'declining'. ("Keeping common bird common" isn't working. See related press release from BirdLife, <u>here</u>.)

22 Sep. New Scientist. North American fish swimming towards extinction. (Things look bad for fishes too.)

<u>19 Sep. BBC News. Ownership key to saving fisheries.</u> The NY Times' on the same topic <u>here</u>.

19 Sep. BBC News. The plight of the bluefin.

9 Sep. BBC News. First-known footage of rare frog.

<u>9 Sep. New York Times. Friendly Invaders.</u> (Introduced species are complicated too.)

<u>5 Sep. New York Times. Beyond Carbon: Scientists Worry About Nitrogen's Effects.</u> (There's more to think about than climate change.)

<u>5 Sep. BBC News. Heritage plan for Iraqi marshes.</u> (Ecological restoration in Iraq.)

<u>31 Aug. NPR. Remembering The 1988 Yellowstone Fires.</u> (Disturbance ecology matters.)

<u>30 Aug. BBC News. New giant clam species discovered.</u> (Early evidence of marine species exploitation?)

<u>30 Aug. The Economist. The twists and turns of fate.</u> (A new take on the ecosystem services lost due to extinction - this one pretty close to home.)

29 Aug 2008. New Scientist. Wind turbines make bat lungs explode. (Not a good thing.)

29 Aug. New York Times. Indonesia Expands Wildlife Haven.

<u>11 Aug. New York Times. Changes in Environmental Reviews Are Sought.</u> (Major changes to the ESA proposed.)

<u>10 July. BBC News. 'Alarming' plight of coral reefs.</u> (A new global assessment of threats to reef species.)

<u>9 July. New York Times. Corals, Already in Danger, Are Facing New Threat From</u> Farmed Algae. (More problems in the ocean.)

<u>9 July. New York Times. Tracing an Ant Invasion to a Handful of Queens.</u> (How many fire ants makes an invasion?)

<u>3 July. BBC News. Extinction risk 'underestimated'.</u> (More on global extinction risk.)

2 July. New York Times. Possible Flaws in State Plan to Rescue the Everglades. (More on the recent Everglades land acquisition - see 24 June, below.)

<u>1 July. New York Times. A New Twist in Penguins' Already Uncertain Future.</u> (Effects of climate on penguins.)

<u>1 July. New York Times. Can Weeds Help Solve the Climate Crisis?</u> (Studying climate change in Baltimore .. something they missed on The Wire.)

<u>1 July. New Scientist. Decline in bee diversity could sting crop producers.</u> (Pollinating pumpkins - or not - in Sulawesi.)

28 June. BBC News. Warming world sends plants uphill. (More ecological effects of climate change.)

24 June. BBC News. Whaling body agrees path to peace. (Update on the International Whaling Commission meeting.)

24 June. New York Times. Florida to Buy Sugar Maker in Bid to Restore Everglades.

24 June. New York Times. Justices Take Case on Navy Use of Sonar. (Executive authority vs. conservation policy in the Supreme Court.)

24 June. New York Times. Follow the Silt. (New research on stream restoration.)

24 June. BBC News. Sun-loving frogs aid fungus fight. (More news on the causes of amphibian declines.)

23 June. New York Times. Sea of Trash. (A longish article on litter in the oceans.)

23 June. BBC News. Peace pledges as whale meet opens. (The International Whaling Commission meets.)

23 June. BBC News. Space cameras to monitor forests. (Estimating forest destruction in the Congo.)

<u>17 June. New York Times. Tiny, Clingy and Destructive, Mussel Makes Its Way West.</u> (Consequences of invasive quagga mussel spread.)

<u>11 June. BBC News. Natural lab shows sea's acid path.</u> (Shedding light on a less well known consequence of climate change.)

11 June. BBC News. Fast fall of Mediterranean sharks. (More on shark declines.)

<u>10 June. The Economist. Just let them get on with it.</u> (More on the economics of wildlife trade and how they relate to conservation.)

<u>10 June. BBC News. Chinese parks 'sell tiger wine'.</u> (A threat that I hadn't heard much about.)

<u>6 June. BBC News. Bacteria could stop frog killer.</u> (The latest on global amphibian declines.)

<u>5 June. New York Times. 7 Condors Poisoned by Lead; One Dies.</u> (The latest on condor recovery efforts.)

<u>4 June. BBC News. Elephants caught in Sri Lanka war.</u> (Conservation consequences of war.)

<u>3 June. BBC News. Images reveal 'rapid forest loss'.</u> More at <u>New York Times.</u> (Habitat change in Papua New Guinea.)

<u>2 June. BBC News. Progress at UN biodiversity forum.</u> (The latest from Bonn on the Convention on Biological Diversity.)

29 May. BBC News. Nature loss 'to hurt global poor'. (A new assessment of ecosystem services.)

29 May. New York Times. Massachusetts Law to Manage and Protect Ocean Waters. (Marine conservation in New England.)

28 May. BBC News. Rarest rhinoceros wrecks camera.

<u>16 May. BBC News. Alien threat to truffle delicacy.</u> (The effects of invasive species reach a new low.)

<u>16 May. New York Times. A Pest Without a Name, Becoming Known to Ever More.</u> (A new invasive ant.)

<u>16 May. BBC News. Wildlife populations 'plummeting'.</u> (A new global assessment of biodiversity losses.)

14 May. BBC News. Charles urges forest logging halt. (Royalty on ecosystem services.)

14 May. New York Times. Polar Bear to Be a Protected Species.

<u>14 May. BBC News. Natural changes pinned to warming.</u> (A new study on global effects of climate change.)

2 May. BBC News. Fears over Congo elephant killing. (Yet more on elephants.)

<u>1 May. BBC News. SA elephants can be culled again.</u> (More on elephants.)

<u>1 May. BBC News. 'Decade to save Asian vultures'.</u> (The latest on vulture conservation.)

<u>1 May. BBC News. US ordered to act on polar bear.</u> (The latest on polar bear listing.)

<u>1 May. New York Times. An Unlikely Way to Save a Species: Serve It for Dinner.</u> (More on the commercialization of nature in the cause of conservation.)

<u>29 Apr. BBC News. Tourism crash threatens big cats.</u> (More on ecotourism's role in conservation.)

<u>26 Apr. BBC News. Polar bears 'at risk' in Canada.</u> (A Canadian view on polar bear endangerment.)

<u>24 Apr. BBC News. Species loss 'bad for our health'.</u> (An article on the benefits of biodiversity.)

<u>20 Apr. BBC News. Captive tigers 'may save species'.</u> (The role of conservation genetics and captive breeding in tiger conservation.)

<u>18 Apr. The Economist. Rumble in the jungle.</u> (Another article on the economics of ecotourism.)

<u>17 Apr. New York Times. At Indian Preserves, Tigers Remain King as People Are</u> <u>Coaxed Out.</u> (An article on the human consequences of conservation.) - see also related article in <u>Guernica magazine here</u>.

<u>13 Apr. New York Times. In the West, a Fierce Battle Over Wolves.</u> (More on the wolf de-listing in the Rockies.)

<u>12 Apr. BBC News. Map reveals key wildlife hotspots.</u> (An article on hotspots and reserve design in Madagascar.)

<u>9 Apr. New York Times. As Prices Rise, Farmers Spurn Conservation Program.</u> (An article about changes in the largest program to provide conservation benefits on agricultural lands in North America.)

<u>8 Apr. New York Times. Hermaphrodite Frogs Found in Suburban Ponds.</u> (Results from a study conducted in Connecticut and presented on campus last week.)

<u>4 Apr. New York Times. Bug-Eating Bats Help Plants, Studies Say.</u> (New research on ecosystem services, with relevance to agriculture.)

<u>4 Apr. BBC News. Global warming 'dips this year'.</u> (A good article on data interpretation and uncertainty - points out how small changes due to normal variation should be interpreted carefully in light of long-term larger-scale trends.)

<u>4 Apr. BBC News. Why do people steal birds' eggs?</u> (Sent in by a student - a different form of overkill.)

<u>1 Apr. BirdLife International (press release). Global swarming – flight of the Penguins.</u> (One species' response to climate change.)

<u>1 Apr. The New York Times. As Fight for Water Heats Up, Prized Fish Suffer.</u> (More on how warming temperatures exacerbate the conflict between farmers and endangered fish due to water scarcity.)

<u>1 Apr. BBC News. Hope over Tasmanian Devil cancer.</u> (Another example of disease affecting a rare species.)

<u>31 Mar. The New York Times. Did Your Shopping List Kill a Songbird?</u> (An opinion piece by an ornithologist ... and the first person to hire me to study birds!)

<u>30 Mar. The Economist. Racing to hug those trees.</u> (Forest protection moves into the private sector.)

<u>30 Mar. The Economist. Shellshock.</u> (An article on the some of the unexpected repercussions of ecotourism in the Galapagos.)

<u>30 Mar. The Economist. Fair game now.</u> (More on the removal of Rocky Mountain wolves from the U.S. Endangered Species Act list.)

<u>26 Mar. BBC News. New 'battle of Midway' over plastic.</u> (Want to know where a lot of the world's plastic garbage ends up?)

25 Mar. New York Times. Bats Perish, and No One Knows Why. (A story about bat dieoffs in New England.)

24 Mar. New York Times. Link to Global Warming in Frogs' Disappearance Is Challenged. (New information in the debate over causes of amphibian declines.)

23 Mar. New York Times. Anger Over Culling of Yellowstone's Bison. (An example of the limitations of reserves - relevant for next week's lectures.)

<u>19 Mar. New York Times. A Bid to Lure Wolves With a Digital Call of the Wild.</u> (Using behaviour to monitor wolves.)

19 Mar. New York Times. In a Warmer Yellowstone Park, a Shifting Environmental Balance. (Climate change, invasive species, endangered species, national parks, all in one article!)

<u>19 Mar. BBC News. Leakey backing for elephant cull.</u> (A highly controversial topic, that we'll return to for the last discussion paper.)

19 Mar. BBC News. High hopes for EU shark proposals. (More on big fish.)

12 Mar. BBC News. Tiger numbers 'halve in 25 years'

<u>9 Mar. The Economist. Use them or lose them.</u> (A potentially controversial editorial linked to the article listed below.)

<u>9 Mar. The Economist. Call of the wild.</u> (The interplay between conservation, trade in wildlife, regulations and economics are all discussed here - real world conservation at its most complicated.)

9 Mar. BBC News. Tentative steps to whaling peace. (The latest on the whaling debate.

<u>9 Mar. BBC News. Gorilla rangers' execution threat.</u> (More on the effects of civil strife on the conservation of endangered species.)

<u>9 Mar. The New Yorker. Big Foot.</u> (This article barely touches on conservation biology, but is relevant to climate change.)

<u>9 Mar. MSNBC. Elusive bird spotted near Papua New Guinea. Species thought extinct</u> rediscovered; Beck's petrel not seen for 80 years (An encouraging article, again, thanks to the student who pointed it out.)

<u>4 Mar. Newsweek. Extinction Trade. Endangered animals are the new blood diamonds as</u> <u>militias and warlords use poaching to fund death.</u> (This depressing article, sent in by a student, describes the connections between war, genocide, and endangered species protection. Note, especially, that the US is considered to be the world's 2nd largest market for illegal wildlife trade.)

<u>1 Mar. New York Times. In Tennessee, 2 Endangered Groups Meet by Chance.</u> (I'll talk about whooping cranes in the lecture on captive breeding in a couple of weeks.)

29 Feb. New York Times. Logging in Congo River Basin Imperils Sea Turtles Very Far Downstream. (Another example of terrestrial habitat loss affecting species found far away.)

27 Feb. BBC News. Small signs of a whaling compromise. (Since we talked about whaling and by-catch today, here's an article that mentions both.)

<u>26 Feb. New York Times. Coral Reefs and What Ruins Them</u> (An article about coral reefs, the loss of which I discussed in the last lecture.)

<u>26 Feb. New York Times. Human Shadows on the Seas.</u> (Another article on the world's oceans.)

<u>26 Feb. BBC News. Grey wolf 'no longer endangered'</u> (We'll talk about wolves as an example of a reintroduction program later in the course.)

<u>26 Feb. BBC News. S Africa to allow elephant cull.</u> (We'll also talk about elephants later on in the course.)

<u>24th Feb. The Economist. A poison Pill</u> (New research on pollution of lakes that is linked to the release of oestrogen from birth control pills.)

<u>24th Feb. The Economist. Sour times</u> (Recent research on the acidification of the world's oceans, which is linked to carbon emissions.)

<u>19 Feb. The Economist. The unkindest cut.</u> (An interesting article on the interactions among conservation, economics and politics in west Africa, that relates both to the last lecture and to several topics covered later in the course.)

<u>18 Feb. BBC News. Hammerhead in need of protection.</u> (A good example of endangerment due to overkill.)

<u>15 Feb. BBC News. Map shows toll on world's oceans.</u> (Information on a new study on human impacts on the world's oceans.)

<u>15 Feb. BBC News. 'Record year' for butterfly site.</u> (This article is about the specialist butterfly I mentioned in class this week, with more details on the "ant adoption" story.)

<u>13 Feb. Current Biology. Biodiversity: Climate Change or Habitat Loss — Which Will</u> <u>Kill More Species?</u> (A short paper on a topic that came up in our climate change discussion.)

<u>13 Feb. Atlantic Monthly. Among the pandas.</u> (This article and the follow-up letters it provoked - which I can't find on-line - relate to the lecture on captive breeding.)

<u>8 Feb. BBC News. 'Ocean thermostat can save coral'.</u> (An article on new research on coral deaths, which we'll talk about later in the course.)

<u>1 Feb. BBC News. 'Bizarre' new mammal discovered.</u> (An example of the ongoing discovery of new species.)

<u>31 Jan. BBC News. Climate 'could devastate crops'.</u> (This article is not really about conservation biology but it relates to the last lecture.)

<u>31 Jan. BBC News. 'Doomsday' seeds arrive in Norway</u> (Again, not really about conservation biology, but we will talk about the use of seed banks for conservation later in the semester.)

<u>29 Jan. New York Times. The Preservation Predicament.</u> (This article relates to reserve networks.)