

Final bibliography for: Born, Emma, Claire Fraise, Ella Parekh, and Catie Urquhart. "Save the Salamander!" Video. Biology 007 coursework, Tufts University, Spring 2020.

Emma Born, Claire Fraise, Ella Parekh, Catie Urquhart
Final Bibliography
29 April 2020

Research:

Primary Literature

Adams MJ, et. al. 2013. Trends in Amphibian Occupancy in the United States. PLOS Biology. DOI: 10.1371/journal.pone.0064347.

DataStream Content Solutions, LLC. 2017. Receipt of application for incidental take permit; draft low-effect habitat conservation plan for the california tiger salamander and the california red legged frog. US Fish and Wildlife Service. Santa Barbara County, California.

Gibbs JP. 1998. Distribution of woodland amphibians along a forest fragmentation gradient. Landscape ecology **13**(supplement 4). DOI: 10.1023/A:1008056424692.

Leonard J. 2017. Betteravia Ranches, LLC habitat conservation plan. Curletti Farming Project, Santa Barbara County, California.

Ortiz-Santaliestra ME, Fernández-Benítez MJ, Lizana M, Marco A. 2010. Influence of a combination of agricultural chemicals on embryos of the endangered gold-striped salamander. Archives of Environmental Contamination and Toxicology **60**: 672. DOI: 10.1007/s00244-010-9570-x.

Rohr JR, Elskus AA, Shepherd BS, Crowley PH, McCarthy TM, Niedzwiecki JH, Sager T, Sih A, Palmer BD. 2003. Lethal and sublethal effects of atrazine, carbaryl, endosulfan, and octylphenol on the streamside salamander. Environmental toxicology and chemistry **22**(supplement 10). DOI: 10.1897/02-528.

Semlitsch RD, O'Donnell KM, Thompson FR. 2014. Abundance, biomass production, nutrient content, and the possible role of terrestrial salamanders in Missouri Ozark forest ecosystems. Canadian Journal of Zoology. DOI: 10.1139/cjz-2014-0141.

Whelsh H. 2014. Friends in Low Places: How salamanders help mitigate the impacts of climate change. U.S. Forest Service, Ettersberg, Humboldt County, California.

Secondary Literature

Ejea-Serrano A, Relyea RA, Tejedo M, Torralva M. 2012. Understanding of the impact of chemicals on amphibians: a meta-analytic review. Ecology and Evolution. DOI: 10.1002/ece3.249.

Fears D. 2013. Frog, toad and salamander populations plummeting, U.S. survey finds. The Washington Post Health & Science. Available from: https://www.usgs.gov/faqs/why-are-frog-and-toad-populations-declining?qt-news_science_products=0#qt-news_science_products (accessed April 2020).

Houlahan J, Findlay CS, Schmidt BR, Meyer AH, Kuzmin SL. 2000. Quantitative evidence for global amphibian population declines. *Nature* **404**: 752–755. DOI: 10.1038/35008052.

Merriam-Webster. 2020. “Permeable”. Merriam-Webster.com Dictionary. Available from: <https://www.merriam-webster.com/dictionary/permeable> (accessed April 2020).

Penn State. 2007. Salamanders suffer delayed effects of common herbicide. *ScienceDaily*.

Syed R. 2019. Betteravia farms easement clears way for agriculture, protects salamander habitat. *Santa Maria Times*. Available from: <https://www.sblandtrust.org/betteravia-farms-easement-clears-agriculture-protects-salamander-habitat/> (accessed April 2020).

USGS. 2020. ARMI Program Background. ARMI USGS. Available from: https://armi.usgs.gov/program_background.php (accessed April 2020).

USGS. 2020. How many amphibian species are there in the United States? USGS Biology and Ecosystems. Available from: <https://www.usgs.gov/faqs/how-many-amphibian-species-are-there-united-states> (accessed April 2020).

Images

AugustTulipa13. 2016. Slimy Salamander. Available from <https://images.app.goo.gl/aRqm1Cad8hahx9ue6> (accessed April 2020).

Benjamin Shipley. 2018. Protected Areas, Deforestation, and Amphibian Biodiversity across Forested Elevational Gradients. Available from <https://images.app.goo.gl/pDf1Ss9mvWGbtMTA7> (accessed April 2020).

Bruce Hallman. 2017. Spotted Salamander. Available from <https://images.app.goo.gl/8sh1APj2zPB6JXUg6> (accessed April 2020).

Caitlin Smith. 2016. Tiger Salamander. Available from <https://images.app.goo.gl/MEQx2Wk52YRR2iZP8> (accessed April 2020).

Dave Kosling. 2012. USDA, National Oceanic and Atmospheric Administration, Enter into Agreement to Improve Drought Weather Forecasting. Available from <https://images.app.goo.gl/DZsUf1WjtWUawGdE6> (accessed April 2020).

DMCA. Alpine Salamander. Available from <https://images.app.goo.gl/hTZEG17w4HNeXt1L6> (accessed April 2020).

Evan Grant. 2014. Spotted Salamander. Available from <https://images.app.goo.gl/ymNUcUXwj2FTfaRJ9> (accessed April 2020).

Gabriel Bibron, Auguste Henri Andre Duméril, and C. Duméril. Between 1834 and 1854. *Erpétologie Générale*. Available from <https://images.app.goo.gl/wVGSVtGxpxLY3M667> (accessed April 2020).

Heide Couch. 2017. Regrowing Salamander. Available from <https://images.app.goo.gl/tzto2kzU3UXEupGA6> (accessed April 2020).

Jason Chenoweth. 2006. *Batrachoseps attenuatus*. Available from <https://images.app.goo.gl/nUFtZHSeRZsjqH1AA> (accessed April 2020).

Kaldari. 2011. *Batrachoseps Attenuatus*. Available from <https://images.app.goo.gl/NCij269wa84Be6KX8> (accessed April 2020).

Karen Arnold. Gecko Lizard Animal Free Photo. Available from <https://images.app.goo.gl/mvcmBYs6UaQNV3wD9> (accessed April 2020).

Mordecai Cubitt Cooke. 1893. Our reptiles and Batrachians. Available from <https://images.app.goo.gl/5jdxMYM296hSTRvA6> (accessed April 2020).

Mouse Made Content. Virus Disease Bacteria Free Photo. Available from <https://images.app.goo.gl/BRPk2vZo62uGYrDq9> (accessed April 2020).

NPS Photo. 2015. Tiger Salamander. Available from <https://images.app.goo.gl/vrG9rvQ2vLsapNQs5> (accessed April 2020).

Patrick Coin. 2007. Eastern Newt. Available from <https://images.app.goo.gl/7dcveN-wpP3iAHCZPA> (April 2020).

Public Domain. 2011. Salamander. Available from <https://images.app.goo.gl/82iiDAcKoWzMx8sEA> (accessed April 2020).

Sipa. 2014. *Mastomys Mice Nager*. Available from <https://images.app.goo.gl/wissxuNt-nYef66FP6> (accessed April 2020).

Smooth_O. 2011. Dead Salamandra Salamadra. Available from <https://images.app.goo.gl/ba7pmniRpMJSouNA8> (accessed April 2020).

Tawnyowl. 2018. Fire Salamander. Available from <https://images.app.goo.gl/fpYYqc4GCqmqtcm37> (accessed April 2020).

Taynyowl. 2018. Newt Pond Pig Amphibian. Available from <https://images.app.goo.gl/obW6qFfgF5YpoC6D6> (accessed April 2020).

Audio

Music for Video Library. 2018. Beautiful Background Music for Nature Videos/Documentary. Available From <https://www.youtube.com/watch?v=--WTg8qBESI>(Accessed March 2020).

Video

Bhuvan Kalra. 2016. Animal Agriculture and Climate Change. Available From <https://www.youtube.com/watch?v=S7854HbH9Ro> (Accessed March 2020).

Chris Egnoto. 2019. Spotted Salamander Season. Available From <https://www.youtube.com/watch?v=gI8MN37Kc5M> (accessed March 2020).

Chris Fletcher. 2015. Stock Video Footage 1. Accessed from <https://www.youtube.com/watch?v=w-IXajuNAP8> (Accessed April 2020).

Crash Course. 2012. In Da Club - Membranes & Transport: Crash Course Biology #5. Available from <https://www.youtube.com/watch?v=dPKvHrD1eS4> (Accessed April 2020).

Damian Anthony. 2016. The Sustainable Agriculture Practices. Available From <https://www.youtube.com/watch?v=sMYnhj4nJyc> (Accessed March 2020).

DJI. 2020. DJI - Agras T16 - Agricultural Spraying Drone. Available From <https://www.youtube.com/watch?v=Dn7Q4oIrP3I&list=RDCMUcsNGtpqGsyw0U6qEG-WHAdA&index=2> (Accessed March 2020).

DW News. 2019. Peru: Sustainable farming in the rainforest. Available From <https://www.youtube.com/watch?v=-PnIwzxZWLY> (Accessed March 2020).

Earthjustice. 2015. Pesticide Lake - The Poisoning of the Workers of Apopka, Florida. Available From <https://www.youtube.com/watch?v=vA2WiQwJ3xI> (accessed March 2020).

Elena Life Designs. 2020. 4K Free Drone Nature Footage Download - Royalty-free, no copyright. Accessed from https://www.youtube.com/watch?v=k_9LZq8Ttzc (Accessed April 2020).

Green Light Stock Footage. 2017. Eating 01 / Free Stock Footage (4K). Accessed from <https://www.youtube.com/watch?v=WN3KV-hWYSc&list=PL8r0pW5D30KWKR6ZIEN4VeXxgOGxdWZDn&index=10> (Accessed April 2020).

Green Light Stock Footage. 2017. Flea Market 02 (fruit market)/Free Stock Footage. Accessed from <https://www.youtube.com/watch?v=V0naus1j38A&list=PL8r0pW5D30KWKR6ZIEN4VeXxgOGxdWZDn&index=5> (Accessed April 2020).

Green Light Stock Footage. 2017. Man Picking Books in Library 01 / Free Stock Footage (4K). Accessed from <https://www.youtube.com/watch?v=YncSOWJ-kRs> (Accessed April 2020).

Green Light Stock Footage. 2017. Nuts and Dried Fruit 01 (dolly) / Free Stock Footage. Accessed from <https://www.youtube.com/watch?v=RhVoD6z95KQ&list=PL8r0pW5D30KWKR6ZIEN4VeXxgOGxdWZDn&index=8> (Accessed April 2020).

Green Light Stock Footage. 2017. Woman Taking a Shopping Cart / Free Stock Footage. Accessed from <https://www.youtube.com/watch?v=BNnKulQpMu8> (Accessed April 2020).

Jake Mcneil. 2019. Piggy Bank Animation Test Video. Accessed from <https://www.youtube.com/watch?v=nNEo83t7imw> (Accessed April 2020).

Jake McNeil. 2019. Piggy Bank Animation Test Video. Accessed from <https://www.youtube.com/watch?v=nNEo83t7imw> (Accessed April 2020).

Jesse Clark - Free and Affordable Online Resources. 2018. Oak Creek Free Video Stock Footage. Accessed from https://www.youtube.com/watch?v=XYdE-NZ_QEQ (Accessed April 2020).

Joyce Farms. 2018. A Regenerative Secrte. Available From <https://www.youtube.com/watch?v=zE6xq1hLhPE> (accessed March 2020).

KorduroyTV. 2014. Industrial Agriculture. Available From <https://www.youtube.com/watch?v=pXWD1zJ97d4> (accessed March 2020).

LiveScience. 2017. Deforestation: Facts, Causes & Effects. Available From https://www.youtube.com/watch?v=aS_IRabpgqw (accessed March 2020).

Michael Daigh. 2016. C&G Farms 2016 Illinois Wheat Harvest. Available From <https://www.youtube.com/watch?v=zX8K1OpBCj4> (accessed March 2020).

Nat Geo Wild. 2010. Venomous Cane Toads. Available From <https://www.youtube.com/watch?v=rI8liLqIEV0> (Accessed April 2020).

National Geographic. 2010. Animal Attack! "Deadly" Tiger Salamander on the Hunt. Accessed from <https://www.youtube.com/watch?v=MjAiWnzU2a> (Accessed April 2020).

Nature Footage. 2019. California newt hunting, walks across small creek. Accessed from https://www.youtube.com/watch?v=SRi8q81Mb_o (Accessed April 2020).

Savvas Karampalasis. 2017. Free Stock video - Cartoon style megaphone appearing shouting and disappearing on green. Accessed from <https://www.youtube.com/watch?v=hyuOdhHcruw> (Accessed April 2020).

Steve Downer - Wildlife Cameraman. 2016. Smooth Newt - 4K 2160p. Accessed from <https://www.youtube.com/watch?v=eJhJ1dPGDRw> (Accessed April 2020).

Stock Footages. 2018. Video Of Forest - Stock Footage. Available from <https://www.youtube.com/watch?v=s2UDJHIP-wQ> (Accessed April 2020).

Suvic Compressed Sponges. 2012. Compressed sponge - demonstration video. Available from <https://www.youtube.com/watch?v=ODL692OaQAo> (Accessed April 2020).

The WDFW. 2019. Long-toed salamander. Available From <https://www.youtube.com/watch?v=SCHXQQEORr0> (Accessed March 2020).

The Wild Report. 2019. Spotted Salamanders: Everything You Need To Know! Available From https://www.youtube.com/watch?v=aEqRjbL_GMo (accessed March 2020).

Vidsplay. 2020. Free Salamander Stock Video Footage. Available From <https://www.vidsplay.com/salamander/> (Accessed April 2020).

Vox. 2016. Save the Salamanders, unsung heroes of the forest. Available From <https://www.youtube.com/watch?v=cnrSa18-onc> (Accessed March 2020).

Vpro Documentary. 2017. Regreening the desert with John D. Liu. Available From <https://www.youtube.com/watch?v=IDgDWbQtlKI> (Accessed March 2020).