

**A BIBLIOGRAPHY OF ALL KNOWN PUBLICATIONS & REPORTS
ON THE GULF STURGEON *ACIPENSER OXYRINCHUS DESOTOI***

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31 December 2013

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This Gulf Sturgeon Bibliography with key topics identified is Component 2 (of 3 components) comprising an unpublished project report from the United States Geological Survey (USGS), Southeast Ecological Science Center (SESC), and the Sturgeon Quest Initiative, to the National Oceanic and Atmospheric Administration (NOAA), National Marine Fisheries Service, Habitat Conservation Division, Southeast Regional Office - in fulfillment of an interagency cooperative agreement for technical support regarding development of habitat suitability assessment tools for Endangered Species Act (ESA) listed sturgeon species of the United States East and Gulf Coasts (NOAA Agreement No. NFFN 5300900021, Prescott Brownell, NOAA Project Officer). Literature references compiled herein form the basis of knowledge upon which the Categorical Habitat Attribute Acceptance Tool (CHAAT), Component 1 of this tripartite report, is based.



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Gulf Sturgeon Acipenser oxyrinchus desotoi

HOW TO USE THIS FUNCTIONAL BIBLIOGRAPHY

This functional bibliography is meant to be a complete and comprehensive bibliography of all discoverable reports containing information on the Gulf Sturgeon (GS). This bibliography contains all known reports presenting, documenting, summarizing, listing, or interpreting information on the GS through 31 December 2013. Report citations are organized into four sections. Section I includes published scientific journal articles, books, dissertations and theses, published and unpublished technical reports, published harvest prohibitions, and online articles reporting substantive scientific information. Section II includes newspaper, newsletter, magazine, book, agency news releases, and online articles reporting on GS occurrences, mortalities, captures, jumping, boat collisions, aquaculture, historical photographs, and other largely non-scientific or anecdotal issues. Section III consists of books, theses, ecotour-guides, media articles, editorials, and blogs reporting a mix of anecdotal information, historical information, and opinion on GS conservation, habitat issues, exploitation, aquaculture, and human interaction - but presenting very limited or no substantive scientific information. Section IV includes videos, films and audio recordings documenting GS life history and behavior.

Each reference includes a bibliographic citation, as well as a brief annotation of key topics in brackets, where possible. The names of journals, theses, dissertations, and books are given in bold within each citation, and relevant page numbers are noted in parentheses at the end of citations, where applicable. Newspaper and magazine article titles are placed within parentheses. Key topic annotations are inserted in bracketed italics on a separate line. If the reference reports GS information under a different common or scientific name (e.g., Atlantic Sturgeon, Common Sturgeon, Sturgeon, Sea Sturgeon, *Acipenser oxyrinchus oxyrinchus*, *Acipenser oxyrhynchus* or *Acipenser sturio*), a notation to that effect is given within the key words annotation line, e.g., [Reported as “Atlantic sturgeon”]. A small number of reports could not be obtained. These include historical reports from newspapers and magazines long out of circulation. In these limited cases, titles are still provided to substantiate their existence. Other reports that are no longer readily available, but which have been obtained during preparation of this bibliography, have been archived in hardcopy and/or as scanned pdf files at USGS, SESC. Copies of such hard to obtain reports, if non-copyrighted, may be available upon request from USGS corresponding author, via email: mrandall@usgs.gov.

Gulf Sturgeon Bibliography

To render this bibliography more readily usable for searching and listing references by keyword or key topic, an online companion has been prepared as an EndNote, Version X6® file (named USGS-SESC-SturgeonQuest-GulfSturgeonBiblio_v2.enl) and data directory (USGS-SESC-SturgeonQuest-GulfSturgeonBiblio_v2.Data), compressed into a Zip file (USGS-SESC-SturgeonQuest-GSBiblio_EndNote_v2.zip). An Adobe Acrobat PDF version is also provided (USGS-SESC-SturgeonQuest-GulfSturgeonBibliography.pdf). This resource is available online at the following United States Geological Survey, Southeast Ecological Science Center webpage: http://fl.biology.usgs.gov/coastaleco/sturgeon_quest/sturgeon_bibliography.html

LIST OF ABBREVIATIONS

ACF	Apalachicola-Chattahoochee-Flint river system
ACT	Apalachicola-Chattahoochee-Tombigbee river system
CPUE	Catch per unit effort
FY	Fiscal year
GS	Gulf sturgeon (<i>Acipenser oxyrinchus desotoi</i>)
SESC	Southeast Ecological Science Center, Gainesville, FL
USGS	United States Geological Survey
YOY	Young of year

CITATION

Price, M., Adler, J., Littles, C., Randolph, A. N., Nash, U. A., Gillett, B., Randall, M., Sulak, K. J., Walsh, S. J., and Brownell, P. 2014. A bibliography of all known publications & reports on the Gulf sturgeon, *Acipenser oxyrinchus desotoi*. United States Geological Survey, Southeast Ecological Science Center, Gainesville, FL. 31 December 2013, 107 pp. Accessible online at the United States Geological Survey, Southeast Ecological Science Center webpage in EndNote Version X6® format (USGS-SESC-SturgeonQuest-GSBiblio_EndNote_v2.zip) and as an Adobe Acrobat PDF file (USGS-SESC-SturgeonQuest-GulfSturgeonBibliography.pdf) http://fl.biology.usgs.gov/coastaleco/sturgeon_quest/sturgeon_bibliography.html

SECTION I

PUBLISHED SCIENTIFIC JOURNAL ARTICLES, BOOKS, DISSERTATIONS AND THESES, PUBLISHED AND UNPUBLISHED TECHNICAL REPORTS, PUBLISHED HARVEST PROHIBITIONS, AND ONLINE ARTICLES WITH SUBSTANTIVE GULF STURGEON LIFE HISTORY AND HABITAT CONTENT.

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[Egg sampling; habitat use; migration; reproduction; spawning]

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[Dam impacts; diet and feeding; distribution; habitat use; migration; population abundance; spawning; winter feeding habitat]

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[Critical habitat; habitat alteration; management plan; population abundance; spawning]

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[Management plan; population abundance; population model]

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Photo Credit: Patricia Tierney

Gulf Sturgeon -Suwannee River - 2012

SECTION II

NEWSPAPER, MAGAZINE, BOOK, AND ONLINE ARTICLES REPORTING ON GULF STURGEON SIGHTINGS, CAPTURES, JUMPING, BOAT COLLISIONS, AND AQUACULTURE

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[Boat collisions; jumping; Choctawhatchee River]
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[Acoustic telemetry; Choctawhatchee Bay; pollution, contaminants, and excess nutrient impacts]
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[Jumping; Suwannee River]
- North Florida News Daily. 2008. “Milton brothers struck by leaping sturgeon.” 21 July 2008, Glen Saint Mary, FL.
[Boat collisions; jumping; Yellow River-Florida]

- Northwest Florida Daily News. 2012. “Biologists net sturgeon to determine effects of oil spill.” T. McLaughlin, 5 April 2012, Fort Walton Beach, FL.
[Blackwater River-Florida; migration; pollution, contaminants, and excess nutrient impacts]
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[Jumping]
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- Orlando Sentinel. 2011a. “Sturgeon strike: Woman hurt after big fish jumps through boats windshield.” Staff, 13 May 2011, Orlando, FL. Available online at http://articles.orlandosentinel.com/2011-05-13/news/os-sturgeon-strike-woman-hurt-suwannee20110513_1_sturgeon-boaters-suwannee-river
[Boat collisions; jumping; Suwannee River]
- Orlando Sentinel. 2012. “Jumping sturgeon attacks woman on Florida river.” Associated Press, 6 June 2012, Orlando, FL. Available online at http://articles.orlandosentinel.com/2012-06-06/news/os-fish-attack-jumping-sturgeon-20120606_1_sturgeon-suwannee-river-boat
[Boat collisions; jumping; Suwannee River]
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[Food fishery; historical photograph; sturgeon catch-Apalachicola River]
- Oyster Catcher. 1999. “A look at the Sturgeon.” C. Bailey, Winter 1999, Florida Department of Environmental Protection, Apalachicola, FL, p 2.
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- Pensacola News Journal. 2009b. “Saving the sturgeon.” K. Blair, 25 September 2009, Pensacola, FL.
[Management plan; mark-recapture; migration; population abundance; protection status; Yellow River-Florida]
- Pensacola News Journal. 2010. “Razing pier and raising research.” T. Griggs, 14 November 2010, Pensacola, FL.
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Playground Daily News. 1968. “Sturgeon roe rewarding for skilled fisherman.” 3 July 1968, Fort Walton Beach, FL.
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Pure Florida Blog. 2011. “Sturgeon stampede.” Staff, 16 May 2011. Available online at <http://pureflorida.blogspot.com/2011/05/sturgeon-stampede.html>
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[Boat collisions; jumping; Suwannee River]

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[Habitat alteration; habitat (stochastic event); management plan; Pearl River-Louisiana; pollution, contaminants, and excess nutrient impacts]

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Sentry News. 1986. “Quite a catch.” October 1986, Slidell, LA.
[Article not obtainable]

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[Habitat alteration; habitat (stochastic event); management plan; Pearl River- Louisiana; pollution, contaminants, and excess nutrient impacts]

Slidell Sentry. 2011b. “LDWF settles with paper plant from fish kill.” E. Sanzenbach, 9 November 2011, Slidell, LA. Available online at http://www.thesttammanynews.com/news/article_f944677f-9d40-5825-9d68-7315cdf1d8a3.html
[Habitat alteration; habitat (stochastic event); management plan; Pearl River-Louisiana; pollution, contaminants, and excess nutrient impacts]

- Southeastern Outdoors. 2006. “A large sturgeon collected and released in Mobile Bay.” 13 March 2006. Available online at <http://southeasternoutdoors.com/wildlife/fish/articles/gulf-sturgeon-collected-released.html>
[Distribution; egg sampling; habitat use; life history; Mobile Bay-Alabama; spawning]
- Sportsmen of Slidell. [unknown date]. “The mighty sturgeon.” Slidell, LA. p. 26.
[Article not obtainable]
- St. Petersburg Times. 1999. “Uprooting fallen history.” G. Pitman and J. Hauserman, 13 December 1999, St. Petersburg, FL. Available online at http://www.sptimes.com/News/121399/news_pf/State/Uprooting_fallen_hist.shtml
[Habitat; habitat alteration; protection status; Yellow River-Florida]
- St. Petersburg Times. 2000. “Fish get shot at comeback.” L. Gibson, 16 November 2000, St. Petersburg, FL. Available online at http://www.sptimes.com/News/111600/news_pf/Hillsborough/Fish_get_shot_at_come.shtml
[Distribution; historical range; stock enhancement; Tampa Bay-Florida]
- St. Petersburg Times. 2002a. “Name that fish: 5-footer washes up.” M. Brassfield, 16 March 2002, St. Petersburg, FL. Available online at http://www.sptimes.com/2002/03/16/news_pf/TampaBay/Name_that_fish__Odd_5.shtml
[Distribution; historical range; mortality; Tampa Bay-Florida]
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[Distribution; habitat alteration; mortality; Tampa Bay-Florida]
- St. Petersburg Times. 2002c. “Scientists eager to learn about big fish” L. Minai, 19 March 2002, St. Petersburg, FL. Available online at http://www.sptimes.com/2002/03/19/TampaBay/Scientists_eager_to_1.shtml
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- St. Petersburg Times. 2002d. “What was a sturgeon doing in Tampa Bay?” L. Minai, 19 March 2002, St. Petersburg, FL.
[Distribution; fishery products; habitat alteration; migration; protection status; Tampa Bay-Florida; winter feeding habitat]
- St. Petersburg Times. 2002e. “Leaping sturgeon become boating hazard.” J. Hauserman, 26 July 2002, St. Petersburg, FL.
[Boat collisions; jumping; Suwannee River]

St. Petersburg Times. 2002f. “Another boater waylaid by leaping sturgeon.” Staff, 8 August 2002. Available online at http://www.sptimes.com/2002/08/08/State/Around_the_State.shtml

[Boat collisions; Choctawhatchee River-Florida; jumping]

St. Petersburg Times. 2011. “Leaping sturgeon become boating hazard.” Associated Press, 21 June 2011, St. Petersburg, FL. Available online at <http://www.tampabay.com/news/humaninterest/two-boaters-clobbered-by-sturgeon-leaping-in-suwannee-river/1176446>

[Boat collisions; jumping; Suwannee River]

Sulak. K. J. 2013. Catching air - Those magnificent jumping Suwannee sturgeons. **American Currents** 38(2):23-25.

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[Boat collisions; jumping; Suwannee River]

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[Boat collisions; jumping; Suwannee River]

Suwannee Democrat. 2009. “Boaters beware: Sturgeon are back.” Staff, 08 March 2009, Live Oak, FL. Available online at <http://suwanneedemocrat.com/local/x66403148/Boaters-beware-Sturgeon-are-back>

[Boat collisions; jumping; Suwannee River]

Tallahassee Democrat. 1958. Photograph of fisherman (Bill Humphrey) and 33.5 kg (74 lb) sturgeon, caught at Jim Woodruff Dam in the Apalachicola River. 15 May 1958, Tallahassee, FL. [USGS-SESC Archive Photograph].

[Historical photograph]

Tallahassee Democrat. 1963. Photograph of fisherman (Jerry Schuler) and 73 kg (161 lb) sturgeon, measuring 2.3 m (7.5 ft) caught near Rock Bluff Dam in the Apalachicola River. 3 September 1963, Tallahassee, FL. [USGS-SESC Archive Photograph].

[Historical photograph]

- Tallahassee Democrat. 1969. Photograph of fisherman (Donald Tucker) and 34.0 kg (75 lb) sturgeon, caught at Jim Woodruff Dam in the Apalachicola River. 6 May 1969, Tallahassee, FL. [USGS-SESC Archive Photograph].
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- Tallahassee Democrat. 2002. “Rare fish washes ashore.” Associated Press, 20 March 2002, Tallahassee, FL.
[Distribution; habitat alteration; mortality; Tampa Bay-Florida]
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[Boat collisions; jumping; outdoor recreation; Suwannee River]
- Tampa Tribune. 2000. “Caviar: Florida’s next crop?” J. Tunstall, 22 March 2000, Tampa, FL.
[Aquaculture; Florida; protection status]
- Tampa Tribune. 2008. “Leaping Sturgeon Breaks Boy’s Arm.” Associated Press, 14 September 2008, Tampa, FL. Available online at <http://www2.tbo.com/news/offbeat/2008/sep/14/me-leaping-sturgeon-breaks-boys-arm-ar-124060>
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- Tampa Tribune. 2011. “Boaters beware of flying sturgeon.” Associated Press, 11 April 2011, Tampa, FL. Available online at <http://www2.tbo.com/news/offbeat/2011/apr/11/boaters-beware-of-flying-gulf-sturgeon-ar-195922>
[Boat collisions; jumping; Suwannee River]
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[Boat collisions; jumping; Suwannee River]
- The Advocate. 2000. “Marine biologists working to save Gulf sturgeon.” 7 March 2000, Baton Rouge, LA. p. 5B.
[Distribution; habitat alteration; life history; management plan; migration; protection status]
- The Daily Picayune. 1856. “Capture of a sturgeon in the Cahaba River.” 28 May 1856, New Orleans, LA.
[Sturgeon catch-Cahaba River-1856]
- The Daily Picayune. 1867. “Triple sheet Alabama.” 12 May 1867, New Orleans, LA.
[Sturgeon catch-Cahaba River-1867]
- The Laurel Chronicle. 1911. “Covington County fisherman lands seven-foot sturgeon.” 12 May 1911, Laurel, MS.
[Sturgeon catch-Leaf River-1911]

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[Distribution; Tampa Bay]
- The Ledger. 2012. “Suwannee River sturgeon knocks woman unconscious.” D. Milligan, 8 June 2012, Lakeland, FL. Available online at <http://fishology.blogs.theledger.com/13812/suwannee-river-sturgeon-knocks-woman-unconscious>
[Boat collisions; jumping; Suwannee River]
- The Picayune. 1989. “Grandpa Catfish hooks a big one.” 29 October 1989, New Orleans, LA.
[Article not obtainable]
- The Times-Picayune. 2011. “Protected gulf sturgeon among dead fish on Pearl River, United States Fish & Wildlife Service officials say.” M. Schleifstein, 16 August 2011, New Orleans, LA. Available online at http://www.nola.com/environment/index.ssf/2011/08/protected_gulf_sturgeon_among.html
[Habitat alteration; habitat (stochastic event); management plan; Pearl River-Louisiana; pollution, contaminants, and excess nutrient impacts]
- The Voice. 2012. “They’re back; Sturgeon returning to Suwannee River.” 9 April 2012, Madison, FL. Available online at <http://madisonfloridavoice.net/?p=27001>
[Boat collisions; jumping; migration; population abundance; Suwannee River]
- Tuscaloosa News. 2002. “Gulf sturgeon found in Conecuh River near Brewton.” Associated Press, 25 June 2002, Tuscaloosa, AL.
[Distribution; life history; Conecuh River-Alabama]
- Tuscaloosa Sunday Times. 1897. April 1897, Tuscaloosa, AL.
[Article not obtainable; sturgeon catch]
- Tuscaloosa Times. 1872a. “A Sturgeon.” 8 May 1872, Tuscaloosa, AL.
[Sturgeon catch]
- Tuscaloosa Times. 1889. “A Big Sturgeon.” 1 May 1889, Tuscaloosa, AL.
[Sturgeon catch-Black Warrior River-1889]
- Tuscaloosa Times. 1894. (Reprint of original article in Eutaw Mirror) 18 April 1894, Tuscaloosa, AL.
[Sturgeon catch]
- Tuscaloosa Times. 1896. “Fish Industry.” 28 October 1896, Tuscaloosa, AL.
[Sturgeon catch-Black Warrior River-Alabama; food fishery]
- USA Today. 2007. “Jumping sturgeon injures woman in Florida.” Associated Press, 12 June 2007. Available online at http://usatoday.com/news/offbeat/2007-06-12-fish_N.htm
[Boat collisions; jumping; Suwannee River]

- Valdosta Daily Times. 2009. “Wastewater spill no hazard to drinking water.” M. Flumerfelt, 2 April 2009, Valdosta, GA. Available online at <http://valdostadailytimes.com/archive/x1155929895/Wastewater-spill-no-hazard-to-drinking-water>
[Habitat (stochastic event)]
- Valdosta Daily Times. 2012. “Withlacoochee pump station failure causes major sewage spill.” City of Valdosta, 17 August 2012, Valdosta, GA. Available online at <http://valdostadailytimes.com/archive/x946180809/Withlacoochee-pump-station-failure-causes-major-sewage-spill>
[Habitat (stochastic event)]
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[Habitat (stochastic event)]
- Walton Sun. 1998a. “Prehistoric Gulf sturgeon a threatened species.” D. Ethridge, 25 April 1998, Santa Rosa Beach, FL.
[Protection status]
- Walton Sun. 1998b. “Chinese share American biologists’ concern for endangered sturgeon.” D. Ethridge, 5 September 1998, Santa Rosa Beach, FL.
[Protection status]
- Wayne County News. 1986. Report of 125 lb Gulf sturgeon caught in Chickasawhay River, MS in 1985, Waynesboro, MS.
[Article not obtainable; sturgeon catch-Chickasawhay-Mississippi-1985]
- WCTV. 2012. “Major sewage overflow from Withlacoochee water pollution control plant.” Staff, 17 August 2012, Tallahassee, FL. Available online at <http://www.wctv.tv/home/headlines/Major-Sewage-Overflows-Near--166591356.html>
[Habitat (stochastic event)]
- WFLA Tampa News Channel 8. 2011. “Plant City woman injured by jumping sturgeon.” J. Leigh, 21 June 2011, Tampa, FL. Available online at <http://www.wfla.com/story/20448251/plant-city-woman-injured-by-jumping-sturgeon>
[Boat collisions; jumping; Suwannee River]
- WJXX First Coast News. 2009. “Boaters beware: Sturgeon heading back upriver.” 6 March 2009, Jacksonville, FL. Available online at <http://www.firstcoastnews.com/news/local/story.aspx?storyid=133017>
[Boat collisions; jumping; Suwannee River]

- WJXX First Coast News. 2011. “Beware the jumping sturgeon.” 27 May 2011, Jacksonville, FL. Available online at <http://middleburg.firstcoastnews.com/news/environment/beware-jumping-sturgeon/54160>
[Boat collisions; jumping; Suwannee River]
- Woods ‘N Water Magazine. 2000. “Aucilla River sturgeon.” December 2000, Tallahassee, FL. p. 8.
[Protection status; sturgeon catch-Aucilla River]
- World Fishing Network. 2010. “Three stranded sturgeon rescued, released into Suwannee River.” 18 October 2010. Angling & sport fishing news. Available online at <http://www.worldfishingnetwork.com/florida-fishing-guide/post/three-stranded-sturgeon-rescued-released-into-suwannee-river>
[Drought; Alapaha River; Suwannee River]
- WRUF University of Florida. 2010. “Sturgeon jumping around.” Staff, 21 April 2010, Gainesville, FL. Available online at http://www.am850.com/news/archives/2010/04/sturgeon_jumping_around.asp
[Boat collisions; jumping; Suwannee River]
- WTVT My Fox Tampa Bay. 2011. “Jumping sturgeon injures woman.” Staff, 22 June 2011, Tampa, FL. Available online at <http://www.myfoxtampabay.com/story/18041793/jumping-sturgeon-injures-woman>
[Boat collisions; jumping; Suwannee River]
- WXTL ABC27. 2013. “Update: More than 11 million gallons spill into Withlacoochee River.” Staff, 27 February 2013, Midway, FL. Available online at http://www.wxtl.com/news/update-more-than-million-gallons-spill-into-withlacoochee-river/article_fc08c268-8101-11e2-b710-001a4bcf6878.html
[Habitat (stochastic event)]
- Zolczynski, J. 2003. Gulf sturgeon on the Conecuh River. **Outdoor Alabama** 76(2):18-19. Available online at <http://www.outdooralabama.com/fishing/freshwater/fish/sturgeon/gulf/conecuh.cfm>
[Distribution; life history]



Gulf Sturgeon - Lake Borgne, LA, 1978 – 387 lb

Photo provided by M.F.Mettee, Geological Survey of Alabama. Original source unknown.

SECTION III

BOOKS, THESES, ECOTOUR-GUIDES, MEDIA ARTICLES, EDITORIALS, AND BLOGS PRESENTING A MIX OF NON-ORIGINAL, ANECDOTAL, AND OUTREACH INFORMATION OR OPINION ON GULF STURGEON LIFE HISTORY, CONSERVATION, EXPLOITATION, AQUACULTURE, AND HUMAN INTERACTION.

Carey, R. A. 2005. **The philosopher fish: Sturgeon, caviar, and the geography of desire.** Counterpoint (Perseus Books Group), New York, NY. 333 pp. (Refer to pp. 7, 11, 15, 17-18, 34).

[Diet and feeding; distribution; fishery products; historical fishery; life history; population abundance; stock enhancement]

Eustis, S. 2011. “The last of the Pearl River Sturgeon: Temple-Inland’s decades of damage in a matter of days.” Gulf Restoration Network. 12 September 2011. Available online at <http://healthygulf.org/201109121729/blog/endangered-and-threatened-species/the-last-of-the-pearl-river-sturgeon-temple-inlands-decades-of-damage-in-a-matter-of-days>

[Habitat alteration; Pearl River-Louisiana; pollution, contaminants, and excess nutrient impacts; population abundance]

Gainesville Sun. 2007o. “Beware of jumping fish.” Opinion, B. Harms, 11 July 2007, Gainesville, FL.

[Boat collisions; jumping; migration; Suwannee River]

Gainesville Sun. 2010c. “We must all do our part to help save Florida's vulnerable springs.” Opinion editorial, P. Behnke, 12 July 2010, Gainesville, FL.

[Florida; historical range]

Gainesville Sun. 2011m. “Editorial: Leaping sturgeon.” 26 July 2011, Gainesville, FL.

[Boat collisions; jumping; Suwannee River]

Hamann, R. 2013. Can the Endangered Species Act save the Apalachicola? **Georgia State University Law Review** 29(4):1025-1062. Summer 2013

[Dam impacts; habitat alteration]

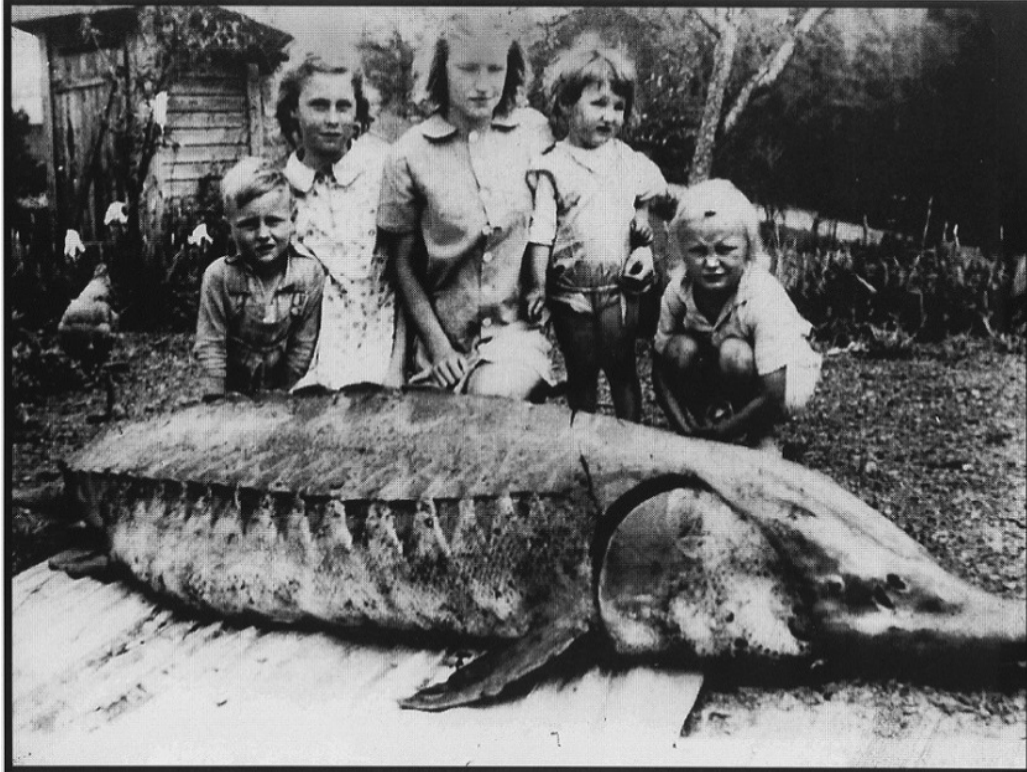
Hoover, A. 2002. **A century of sturgeon, the history, biology and future of the Gulf of Mexico sturgeon in Florida.** Unpublished technical manuscript, Master of Science, University of Florida, Gainesville, FL. 91 pp.

[Diet and feeding; food fishery; historical fishery; life history; protection status; stock enhancement; sturgeon catch; temperature effects]

Lovel, L. 2000. **Spring Creek Chronicles. Stories of commercial fishin’, huntin’, workin’ and people along the North Florida Gulf Coast.** (B. Lovel, ed.) Rose Printing Publisher, Tallahassee, FL. June 2000, 240 pp. (Refer to p. 17).

[Erroneously described as one of two vegetarian fishes; reported as “sturgeon”]

- Molloy, J. 2003. **From the swamp to the keys, a paddle through Florida history.** University Press of Florida, Gainesville, FL. 220 pp. (Refer to p. 82).
[Distribution; myth of cool springs; outdoor recreation; protection status; Suwannee River]
- Parauka, F. M. 2011. Teens get hands dirty for the environment. **Field Notes – News from the Panama City Field Office.** United States Fish and Wildlife Service, Panama City, FL. January 2011, p. 8.
[Outreach; mark-recapture; population abundance]
- Parauka, F. M. 2012. Gulf sturgeon volunteers make fall population survey possible. **Field Notes – News from the Panama City Field Office.** United States Fish and Wildlife Service, Panama City, FL. March 2012, p. 1.
[Outreach; mark-recapture; population abundance]
- Saint-Aubin, C. 2012. Fishery biologist focus on Yellow River. **Field notes – News from the Panama City Field Office.** United States Fish and Wildlife Service, Panama City, FL. March 2012, p. 5.
[Habitat; management plan]
- Save our Suwannee Incorporated. 2012. **Fish and wildlife of the Suwannee River basin.** Bell, FL. 3 pp. Available online at <http://www.saveoursuwannee.org/fish-wildlife-brochure>
[Life history; protection status]
- Tierney, P. 2010. The Gulf sturgeon (*Acipenser oxyrinchus desotoi*, Vladykov 1955) a literature summary of the magnificent fish from a Florida perspective. Unpublished manuscript. Florida Institute of Technology, Melbourne, FL. 27 April 2010, 15 pp. [USGS-SESC Archive Document].
[Diet and feeding; habitat; life history; pollution, contaminants, and excess nutrient impacts; population abundance; protection status; spawning]
- Tierney, P. 2012. On becoming a sturgeon enthusiast – A Florida girl’s story. **Scute News** 1(1): 20-21, Hillsboro, OR.
[Aquaculture; narrative; outreach]
- Wikipedia. 2012. **Gulf sturgeon.** Available online at http://en.wikipedia.org/wiki/Gulf_sturgeon
Accessed 26 June 2012.
[Distribution; jumping; life history]



Gulf Sturgeon - Coosa River, AL

Photo provided by M.F. Mettee, Geological Survey of Alabama.
Original source: Elmore County Historical Society

SECTION IV

AUDIO RECORDINGS, VIDEOS AND FILMS DOCUMENTING GULF STURGEON LIFE HISTORY AND BEHAVIOR

Anonymous. 2011. **Aardvark's Safari, Suwannee River at Manatee Springs State Park, Gulf sturgeon acrobatics.** Video. 9.5 minutes. May 31, 2011. Available online at <http://www.youtube.com/watch?v=tMrAFNPI-7I&list=PL68732B76BA241546>

[Jumping; Suwannee River]

Anonymous. 2011. **Gulf sturgeon tagging, US Fish and Wildlife Service, Yellow River.** Video. 6 minutes. 19 October 2011. Available online at http://www.youtube.com/watch?v=ERL_cYsPFjo&index=13&list=PL68732B76BA241546.

[USFWS scientists capture and tag GS; Yellow River]

Caloyianis, Nick. 2008. **Sturgeon: Eggs to die for.** Film. 30 minutes. Nick Caloyianis Productions, Inc. Baltimore, MD. Nick Caloyianis, producer. Copyrighted film available at <http://www.nickcaloyianis.com>

[Egg sampling; protection status]

Fichera, Angelo. 1986. **Interview with fisher Angelo Fichera.** Audio recording. 31 min. David Taylor interviewer. Maritime Heritage Survey Project, Florida Folklife Collection, Series S1592, Reel 5. Recorded in Apalachicola, FL. 5 November 1986. Florida Library and Information Services publisher. Available from Library of Congress, American Folk Archive (AFS 26,808). Available online at <http://www.floridamemory.com/items/show/235022>
http://fpc.dos.state.fl.us/memory/collections/folklife/folklife-mp3/s1592/s1592_reel05.mp3

[Sturgeon fishing on Apalachicola River, 1920s to 1983; Italian fishermen; 35-40 ft long powered boats; 25-30 boats fished near 'White Beacon' close to town of Apalachicola, mid-March to April; May-June, October in Brothers River; 9.5 inch stretch-mesh nets, 45 meshes deep, 300 ft long, drift-netting; 150 ft set nets, 25 meshes deep, anchored with poles; set nets in mouth of Brothers River, Little Brothers River; set parallel to the current; Gulf sturgeon caught up to 200 lb-1983; shipped to New York; price 18 cents per lb; refers to Choctawhatchee River, St. Marks River, East River, Lake Wimico, St. Johns River, Ochlockonee River sturgeon fishery]

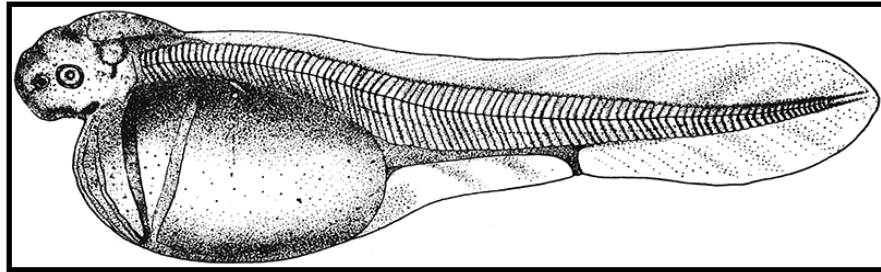
Florida Fish and Wildlife Conservation Commission. 2012d. **Suwannee River Gulf sturgeon.** Video. 2 minutes. 8 December 2012. Available online at <http://www.youtube.com/watch?v=lbMFdXPNQBI>

[USGS scientists capture and tag GS; Suwannee River]

- Melton, Christina. 2014. **Alive! In America's delta: Endangered in the Gulf.** Television documentary. 30 min. Christina Melton producer. Louisiana Public Broadcasting, series producer. Baton Rouge, LA. Louisiana Department of Wildlife and Fisheries, underwriters. Broadcast date 18 March 2014. Copyrighted film available online at http://beta.lpb.org/index.php/programs/alive_epi_single/endangered_in_the_gulf
[Distribution; habitat alteration; habitat restoration; habitat use; life history; mark-recapture; migration; protection status; Blackwater River; Bogue Chitto River; Pearl River]
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[Sturgeon catch-Suwannee River-early 1900s; industrial fishing in spring, 16" stretch mesh nets, April-May; sturgeon catch-200-300 lb; dressed 100 lb.; price 50 cents per lb; shipped to Cedar Key, then New York City; caviar preparation; Eric Odlund "King of the Suwannee River"]
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[Boat collisions; jumping; physiology; Suwannee River]



Atlantic Sturgeon Yolksac Larva (Free Embryo), from Ryder 1890