



## ***Website Record***

Project/Plant for which Website was accessed: CCNPP

Date Website was accessed and text copied: October 28, 2009

Team member accessing Website: R K Kropp

Internet location of website captured (URL):

<http://nas.er.usgs.gov/queries/FactSheet.asp?speciesID=375>

Text used from website for EIS below (copy and paste below):

Translate this page with   




Noel Burkhead, USGS

**Centrarchus macropterus** (*Lacepède, 1801*)

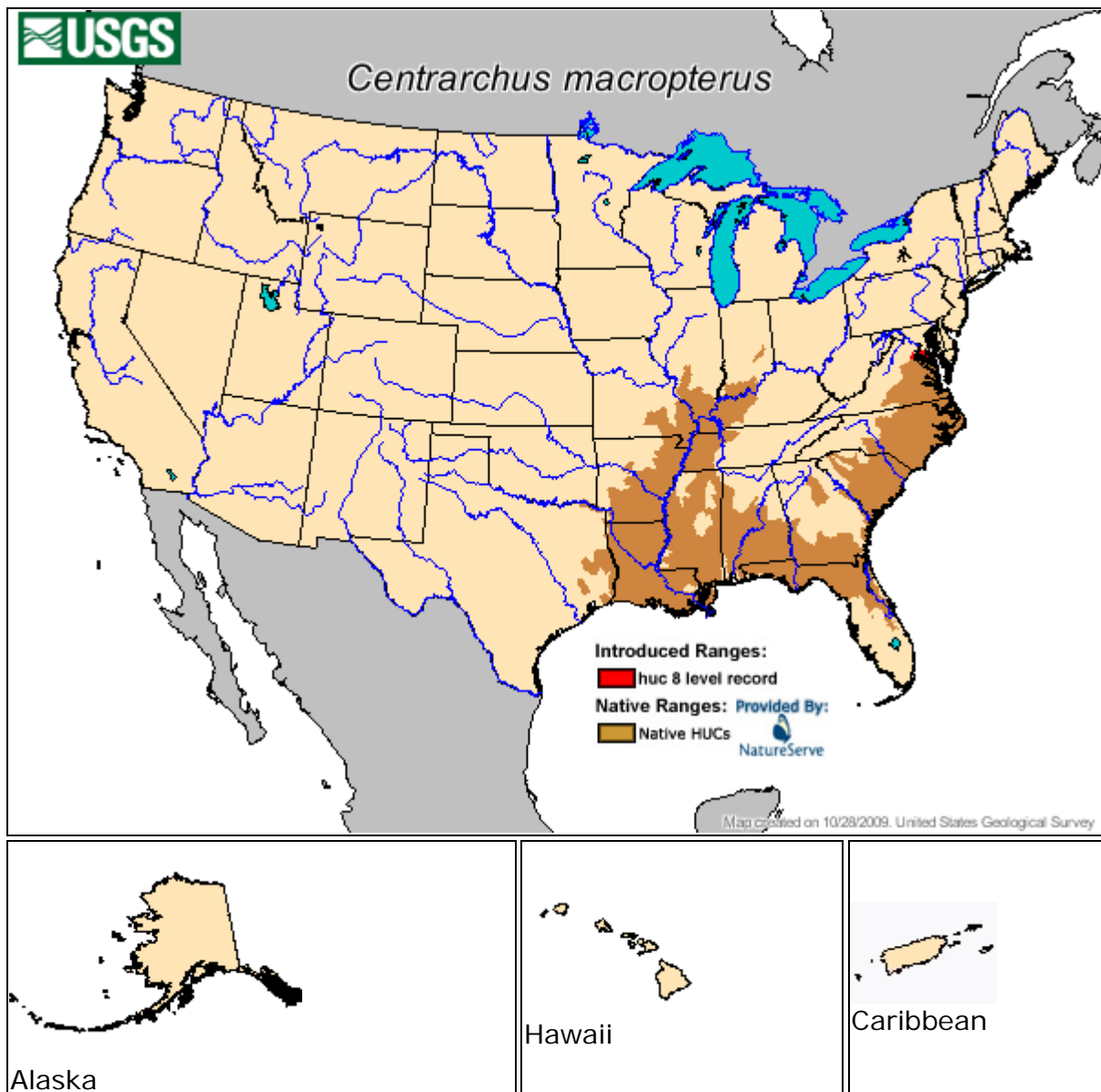
**Common Name:** flier

**Taxonomy:** available through 

**Identification:** Hubbs et al. (1991); Page and Burr (1991); Etnier and Starnes (1993); Jenkins and Burkhead (1994).

**Size:** 19 cm.

**Native Range:** Coastal Plain from Potomac drainage, Maryland (introduced), to central Florida and west to Trinity River, Texas; north in former Mississippi Embayment to southern Illinois and southern Indiana; above Fall Line in southern Indiana, southern Illinois; rarely elsewhere.



Interactive maps: [Continental US](#), [Alaska](#), [Hawaii](#), [Caribbean](#)

**Nonindigenous Occurrences:** Collected from a farm pond in **Maryland** in St. Marys County in the lower Potomac drainage prior to 1981 (Lee et al. 1981; Jenkins and Burkhead 1994).

**Means of Introduction:** Probably stocked, either intentionally or as stock contamination. Lee et al. (1981) questioned the flier's native status in Maryland. Jenkins and Burkhead (1994) stated that if it is native to the Potomac River in Maryland, it should have been found in the Virginia portion of that river as well (it was not).

**Status:** Reported from Maryland.

**Impact of Introduction:** Unknown.

**Remarks:** None.

## **References**

### **Other Resources:**

[FishBase Fact Sheet](#)

**Author:** Pam Fuller

**Revision Date:** 9/8/1999

### **Citation for this information:**

Pam Fuller. 2009. *Centrarchus macropterus*. USGS Nonindigenous Aquatic Species Database, Gainesville, FL.

<<http://nas.er.usgs.gov/queries/FactSheet.asp?speciesID=375>> Revision Date: 9/8/1999

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***Centrarchus macropterus***  
(flier)


collection info

maps

fact sheet

Fishes

Native Transplant

<b>Specimen ID</b>	35143
<b>Group</b>	Fishes
<b>Genus</b>	Centrarchus
<b>Species</b>	macropterus
<b>Common Name</b>	flier
<b>State</b>	MD
<b>Locality</b>	farm pond in MD in the lower Potomac drainage
<b>HUC8 Name</b>	Lower Potomac
<b>HUC8 Number</b>	2070011
<b>Latitude</b>	38.4199214
<b>Longitude</b>	-76.867028
<b>Lat-Long Source</b>	Calculated by GIS
<b>Lat-Long Accuracy</b>	Centroid
<b>Map</b>	 <p>Map data ©2009 Google - <a href="#">Terms of Use</a></p> <p><b>Map</b> Satellite Hybrid</p>
<b>Year</b>	1981
<b>Year Accuracy (Specimen)</b>	Actual
<b>Primary Pathway</b>	stocked for sport
<b>Status</b>	collected
<b>Reference #1</b>	<b>Ref. Number</b> <a href="#">706</a>
	<b>Author</b> Jenkins, R.E., and N.M. Burkhead.
	<b>date</b> 1994
	<b>title</b> Freshwater Fishes of Virginia.
	<b>publisher</b> American Fisheries Society, Bethesda, MD.

pages 1079 pp.

**Record Type** Literature

**Earliest Record** nation

**Fresh/Marine Introduction** Freshwater

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