

How important are private fish hatcheries to your economy?

The Economic Contribution of the Private, Recreation-Based Aquaculture Industry in The Western United States



Colorado State
University

For more information, check out:
<http://dare.colostate.edu/tools/aquaculture.aspx>

**An independent study conducted
by Colorado State University**

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Who is ASRF?

The Aquacultural Suppliers of Recreational Fish (ASRF) are private fish hatcheries that are responsible for stocking recreational fish in public and private waters alike. These stocked recreational fisheries attract millions of anglers, resulting in billions of dollars spent each year and supporting tens of thousands of jobs.



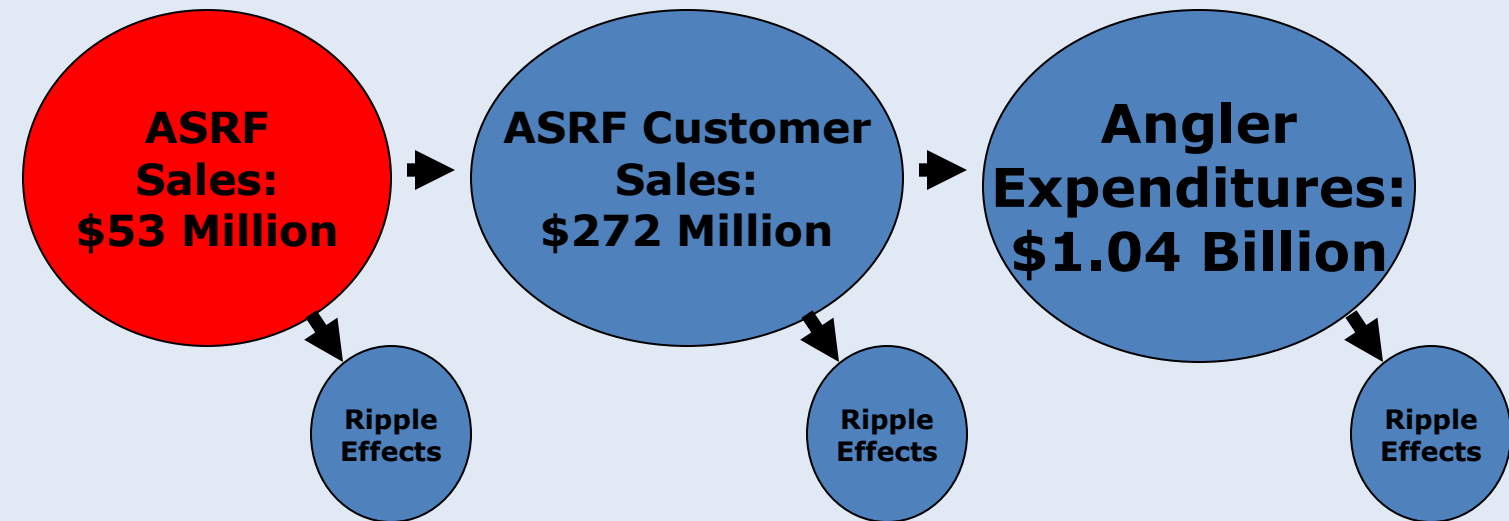
Study Highlights

- Every dollar of ASRF products results in \$36 dollars of economic activity.
- Every million dollars of ASRF activity supports nearly 500 full-time jobs.
- Over **26,000 full-time jobs** supported annually.
- **\$1.91 Billion** in total economic activity supported annually.

Region of Analysis: Western U.S.A.



“Ripple Effects” of ASRF Production



	ASRF Producers	ASRF Direct Customers	Industries Selling to Anglers
<i>Example Firm</i>	Trout Grower	Fishing Clubs, Dude Ranches, etc.	Retail Stores, Hotels, etc.
Direct Sales	\$53 million	\$272 million	\$1.04 billion
<i>Example Expenditure Category</i>	Feed, Fuel, Trucks, etc.	Fish, Employees, Insurance, Accountants, etc.	Cashiers, Waitresses, etc.
Ripple Effects of Direct Expenditures	\$45 million	\$215 million	\$873 million
Total Attributable Expenditures	<u>\$98 million</u>	<u>\$487 million</u>	<u>\$1.91 billion</u>

