

Economic Impact Assessment

Amend Sections 1.45, 2.09, 4.05, 5.00, 5.80, 7.50, 8.00, & 27.90
Title 14, California Code of Regulations
Re: Inland Sport Fishing Regulations

The proposed regulations will revise and update inland sport fishing regulations starting in 2015. Currently, the seasons, size limits, and bag and possession limits for sport fishing are periodically reviewed by the Department of Fish and Wildlife and the Commission. This set of amendments will revise regulations for the filleting of salmonids, increase fishing opportunities for bass and other warm water species, minimize the potential take of adult steelhead and native Paiute cutthroat trout, and correct other regulatory problems to reduce public confusion of the regulation's intent and improve regulatory enforcement.

Inland sport fishing regulation's affected parties include private anglers, commercial passenger fishing vessels and a variety of businesses that support anglers. The economic impact of regulatory changes for sport fisheries are estimated by tracking resulting changes in fishing effort, angler trips and length of stay in the fishery areas. Distance traveled affects gas and other travel expenditures. Day trips and overnight trips involve different levels of spending for gas, food and accommodations at area businesses as well as different levels of sales tax impacts. Direct expenditures ripple through the economy, as receiving businesses buy intermediate goods from suppliers that then spend that revenue again. Business spending on wages is received by workers who then spend that income, some of which goes to local businesses. Recreational fisheries spending, thus multiplies throughout the economy with the indirect and induced effects of the initial direct expenditure.

The adoption of scientifically-based regulations provides for the maintenance of sufficient populations of inland sport fish to ensure their continued existence and future sport fishing opportunities that in turn support businesses related to the fishery economy.

The most recent 2011 US Fish and Wildlife national survey of fishing, hunting, and wildlife associated recreation for California reports about 1.35 million resident and nonresident inland sport fish anglers contributed about \$1.2 billion in trip and equipment expenditures to the State's economy. Adding the indirect and induced effects of this \$1.2 billion direct revenue contribution the total economic benefit to California's economy is estimated to be about \$2.03 billion. This corresponds with about \$960 million in total wages to Californians and about 16,000 jobs in the State annually.

This regulatory action may impact businesses that provide services to sport fishermen but these effects are anticipated to range from minor negative to positive impacts, depending on the regulations ultimately adopted by the Commission. Sport fishing business owners, boat owners, tackle store owners, boat manufacturers, vendors of food, bait, fuel and lodging, and others that provide goods or services to those that sport fish in California may be positively affected to some degree from increases to business that may result under the range of proposed regulations. These anticipated impacts may vary by geographic location. Additionally, economic impacts to these same businesses may result from a number of factors unrelated to the proposed changes to inland sport fishing regulations, including weather, fuel prices, and success rates in other recreational fisheries that compete for angler trips.

Effects of the regulation on the creation or elimination of jobs within the State

The cumulative effects of the changes statewide are estimated to be neutral to job elimination and potentially positive to job creation in California. No significant changes in fishing effort and sport fishing expenditures to businesses are expected as a direct result of the proposed regulation changes.

Effects of the regulation on the creation of new businesses or the elimination of existing businesses within the State

The cumulative effects of the changes statewide are expected to be neutral to business elimination and have potentially positive impacts to the creation of businesses in California. No significant changes in fishing effort and sport fishing expenditures to businesses are expected as a direct result of the proposed regulation changes.

Effects of the regulation on the expansion of businesses currently doing business within the State

The cumulative effects of the changes statewide are expected to be neutral to positive to the expansion of businesses currently doing business in California. No significant changes in fishing effort and inland sport fishing expenditures to businesses are expected as a direct result of the proposed regulation changes.

Benefits of the regulation to the health and welfare of California residents

The Commission anticipates benefits to the health and welfare of California residents. Trout and salmon are a nutritious food source and increasing inland sport fishery

opportunities encourages consumption of this nutritious food. Sport fishing also contributes to increased mental health of its practitioners as fishing is a hobby and form of relaxation for many. Sport fishing also provides opportunities for multi-generational family activities and promotes respect for California's environment by younger generations, the future stewards of California's natural resources.

Benefits of the regulation to worker safety

The proposed regulations are not anticipated to impact worker safety conditions.

Benefits of the regulation to the State's environment

It is the policy of the state to encourage the conservation, maintenance, and utilization of the living resources of the inland waters under the jurisdiction and influence of the state for the benefit of all its citizens and to promote the development of local California fisheries. The objectives of this policy include, but are not limited to, the maintenance of sufficient populations of all species of aquatic organisms to ensure their continued existence and the maintenance of a sufficient resource to support a reasonable sport use, taking into consideration the necessity of regulating individual sport fishery bag limits in the quantity that is sufficient to provide a satisfying sport. Adoption of scientifically-based inland trout and salmon seasons, size limits, and bag and possession limits provides for the maintenance of sufficient populations of trout and salmon to ensure their continued existence.