I. Date of Initial Statement of Reasons: December 27, 2012

II. Dates and Locations of Scheduled Hearings:

(a) Notice Hearing: Date: February 6, 2013
Location: Sacramento, CA

(b) Discussion Hearing: Date: March 6, 2013
Location: Mount Shasta, CA

(c) Adoption Hearing: Date: April 17, 2013
Location: Santa Rosa, CA

III. Description of Regulatory Action:

(a) Statement of Specific Purpose of Regulation Change and Factual Basis for Determining that Regulation Change is Reasonably Necessary:

The Klamath River System, which consists of the Klamath River and Trinity River Basins, is managed through a cooperative system of State, Federal, and Tribal management agencies. Salmonid regulations are designed to meet natural and hatchery escapement needs for salmonid stocks, while providing equitable harvest opportunities for ocean recreational, ocean commercial, river recreational and Tribal fisheries.

The Pacific Fishery Management Council (PFMC) is responsible for adopting recommendations for the management of recreational and commercial ocean salmon fisheries in the Exclusive Economic Zone (three to 200 miles offshore) off the coasts of Washington, Oregon, and California. When approved by the Secretary of Commerce, these recommendations are implemented as ocean salmon fishing regulations by the National Marine Fisheries Service (NMFS).

The California Fish and Game Commission (Commission) adopts regulations for the ocean salmon recreational (inside three miles) and the Klamath River System recreational fisheries which are consistent with federal fishery management goals.
Two Tribal entities within the Klamath River System, the Hoopa Valley Tribe and the Yurok Tribe, maintain fishing rights for ceremonial, subsistence and commercial fisheries that are managed consistent with federal fishery management goals. Tribal fishing regulations are promulgated by the Hoopa and Yurok Tribes.

**Klamath River Fall-Run Chinook**

Klamath River fall-run Chinook salmon (KRFC) harvest allocations and natural spawning escapement goals are established by the PFMC. The KRFC harvest allocation between Tribal and non-Tribal fisheries is based on court decisions and allocation agreements between the various fishery representatives.

The 2013 KRFC in-river recreational fishery allocation recommended by the PFMC is currently unknown. All proposed closures for adult KRFC are designed to ensure sufficient spawning escapement in the Klamath Basin and equitably distribute harvest while operating within annual allocations.

**Klamath River Spring-Run Chinook**

The Klamath River System also supports Klamath River spring-run Chinook salmon (KRSC). Naturally produced KRSC are both temporally and spatially separated from KRFC in most cases. In addition to natural stocks, the California Department of Fish and Wildlife’s (Department) Trinity River Hatchery facility produces 1.4 million KRSC salmon annually as mitigation for habitat lost above the Trinity Dam.

Presently, KRSC stocks are not managed or allocated by the PFMC. The in-river recreational fishery is managed by general basin seasons, daily bag limit, and possession limit regulations. KRSC harvest will be monitored on the lower Klamath River in 2013 and ensuing years by creel survey.

**KRFC Allocation Management**

The 2012 allocation for the Klamath River System recreational harvest was 67,600 adult KRFC. Preseason stock projections of 2013 adult KRFC abundance will not be available from the PFMC until March 2013. The 2013 basin allocation will be recommended by the PFMC in April 2013 and presented to the Commission for adoption prior to its April 2013 meeting.

For public notice requirements, the Department recommends the Commission consider an allocation range of 0 – 67,600 adult KRFC in the Klamath River Basin for the river recreational fishery. This recommended range encompasses the historical range of the Klamath River Basin allocations and allows the PFMC and Commission to make adjustments during the 2013 regulatory cycle.
The Commission may modify the KRFC in-river recreational salmon harvest allocation which is normally 15% of the non-Tribal PFMC harvest allocation. Commission modifications need to meet biological and fishery allocation goals specified in law or established in the PFMC Salmon Fishery Management Plan otherwise harvest opportunities may be reduced in the California ocean fisheries.

The annual KRFC in-river harvest allocation is split into 4 geographic areas with sub-quotas assigned to each. They are as follows;

1. for the main stem Klamath River from 3,500 feet downstream of the Iron Gate Dam to the Highway 96 bridge at Weitchpec 17% of the recreational fishery allocation,
2. for the main stem Klamath River from downstream of the Highway 96 bridge at Weitchpec to the mouth 50% of the recreational fishery allocation,
3. for the Trinity River downstream of the Old Lewiston Bridge to the Highway 299 West bridge at Cedar Flat 16.5% of the recreational fishery allocation, and
4. for the Trinity River downstream from the Denny Road bridge at Hawkins Bar to the confluence with the Klamath River 16.5% of the recreational fishery allocation.

The Spit Area (within 100 yards of the channel through the sand spit formed at the Klamath River mouth), closes to all fishing after 15% of the lower Klamath River sub-quota (area number 2 above) has been taken downstream of the Highway 101 bridge. This provision only applies if the Department projects that the total Klamath River System recreational fishery allocation will be met. This closure is intended to prevent excessive take near the mouth where fish are concentrated and will help to provide an equitable distribution of KRFC harvest in the upper river.

These geographic areas are based upon historical angler effort distribution and ensure equitable harvest of adult KRFC in the upper Klamath River and Trinity River. The sub-quota system requires the Department to monitor angler harvest of adult KRFC in each geographic area. All areas will be monitored on a real time basis except for the following:

Klamath River upstream of Weitchpec and the Trinity River: Due to funding and personnel reductions, the Department will be unable to deploy adequate personnel to conduct harvest monitoring in the Klamath River upstream of Weitchpec and in the Trinity River for the 2013 season. The Department has reviewed salmon harvest and run-timing data for these areas. Based on this review, the Department has developed a Harvest Predictor Model (HPM) which incorporates historic creel survey data from the Klamath River downstream of Iron Gate Dam to the confluence with the Pacific Ocean and the Trinity River downstream of Lewiston Dam to the confluence with the Klamath River. The HPM is driven by the positive relationship between KRFC harvested in the Klamath River and Trinity
River. The HPM will be used by the Department to implement fishing closures to ensure that anglers do not exceed established sub-quota targets.

**Current Recreational Fishery Management**

The KRFC in-river recreational harvest allocation is divided into geographic areas and harvest is monitored under real time sub-quota management. KRSC in-river recreational harvest is managed by general season, daily bag limit, and possession limit regulations.

The Department presently differentiates the two stocks by following dates:

**Klamath River**
1. January 1 through August 14 - General Season KRSC. For purposes of clarity, daily bag and possession limits apply to that section of the Klamath River downstream of the Highway 96 bridge at Weitchpec.
2. August 15 to December 31 - KRFC quota management.

**Trinity River**
1. January 1 through August 31 – General Season KRSC. For purposes of clarity, daily bag and possession limits apply to that section of the Trinity River downstream of the Old Lewiston Bridge to the confluence with the South Fork Trinity River.
2. September 1 through December 31 – KRFC quota management.

The daily bag and possession limits apply to both stocks within the same sub-area and time period.

**Proposed Changes**

The Department is proposing the following changes to current regulations:

No changes are proposed for the general (KRSC) opening and closing season dates.

**KRFC Season, Bag Limit, and Possession Limit**

For public notice requirements, a range of KRFC bag and possession limits are proposed until the 2013 Klamath Basin quota is adopted. As in previous years, no retention of adult KRFC salmon is proposed for the following areas, once the sub quota has been met.

The proposed open seasons and range of bag limits for KRFC salmon stocks are as follows:

1. Klamath River - August 15 to December 31
2. Trinity River - September 1 to December 31
3. Bag Limit - [0-4] Chinook salmon – of which no more than [0-4] fish over 22 inches total length until sub quota is met, then 0 fish over 22 inches total length.
The possession limit is proposed as a range of [0-12] Chinook salmon of which [0–12] over 22 inches total length may be retained when the take of salmon over 22 inches total length is allowed.

A non-substantive change is made to subsection 7.50(b)(91.1)(B)1 to reflect the renaming of the Department of Fish and Game as the Department of Fish and Wildlife.

**Benefits of the Proposed Regulations**

It is the policy of this state to encourage the conservation, maintenance, and utilization of the living resources of the ocean and inland waters under the jurisdiction and influence of the state for the benefit of all the citizens of the State. In addition, it is the policy of this state to promote the development of local California fisheries in harmony with federal law respecting fishing and the conservation of the living resources of the ocean and inland waters under the jurisdiction and influence of the State. 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. Adoption of scientifically-based Klamath River Basin salmon seasons, size limits, and bag and possession limits provides for the maintenance of sufficient populations of salmon to ensure their continued existence.

The benefits of the proposed regulations are in conformance with Federal law, sustainable management of Klamath River Basin salmon resources, and promotion of businesses that rely on recreational salmon fishing in the Klamath River Basin.

(b) Authority and Reference Sections from Fish and Game Code for Regulation:

Authority: Sections 200, 202, 205, 215, 220, 240, 315 and 316.5, Fish and Game Code.

Reference: Sections 200, 202, 205, 206, 215 and 316.5, Fish and Game Code.

(c) Specific Technology or Equipment Required by Regulatory Change:

None.

(d) Identification of Reports or Documents Supporting Regulation Change:

Economic Impact Analysis.

(e) Public Discussions of Proposed Regulations Prior to Notice Publication:
No public meetings are being held prior to the notice publication. The 45-day comment period provides adequate time for review of the proposed amendments.

IV. Description of Reasonable Alternatives to Regulatory Action:

(a) Alternatives to Regulation Change:

The use of more liberal regulations for bag limits, possession limits and fishing methods. For KRFC salmon more liberal regulations would be less desirable than those proposed because they could create risk of an intense fishery reaching or exceeding the quota in a very short time. Reaching the quota in a very short time could be damaging to the local economy. Exceeding the allowable harvest could be damaging to the KRFC salmon stocks.

(b) No Change Alternative:

The change is necessary to continue appropriate harvest rates and an equitable distribution of the harvestable surplus.

(c) Consideration of Alternatives:

In view of information currently possessed, no reasonable alternative considered would be more effective in carrying out the purposes for which the regulation is proposed, would be as effective and less burdensome to affected private persons than the proposed regulation, or would be more cost-effective to affected private persons and equally effective in implementing the statutory policy or other provision of law.

V. Mitigation Measures Required by Regulatory Action:

The proposed regulatory action will have no negative impact on the environment; therefore, no mitigation measures are needed.

VI. Impact of Regulatory Action:

The potential for significant statewide adverse economic impacts that might result from the proposed regulatory action has been assessed, and the following initial determinations relative to the required statutory categories have been made:

(a) Significant Statewide Adverse Economic Impact Directly Affecting Businesses, Including the Ability of California Businesses to Compete with Businesses in Other States:

The proposed action will not have a significant statewide adverse economic impact directly affecting business, including the ability of California businesses to compete with businesses in other states. The proposed regulations are projected to have unknown negligible impact on
the net revenues to businesses servicing sport fishermen. This is not likely to affect the ability of California businesses to compete with businesses in other states. The preservation of Klamath River salmon stocks is necessary for the success of lower and upper Klamath River Basin businesses which provide goods and services related to fishing. The proposed changes are necessary for the continued preservation of the resource and therefore the prevention of adverse economic impacts.

(b) Impact on the Creation or Elimination of Jobs Within the State, the Creation of New Businesses or the Elimination of Existing Businesses, or the Expansion of Businesses in California; Benefits of the Regulation to the Health and Welfare of California Residents, Worker Safety, and the State’s Environment:

The Commission does not anticipate any significant impacts on the creation or elimination of jobs, the creation of new business, the elimination of existing businesses or the expansion of businesses in California. The proposed regulations range from no salmon fishing on adult Chinook salmon (>22 inches) in 2013 to a normal Klamath River Basin salmon season; therefore, the potential employment impacts range from 0 to 47 jobs. However, due to the fact that sport fishing for Chinook salmon will be allowed for grilse fall Chinook salmon, any adverse impacts to businesses would be less severe than under a complete closure of fishing. The impacted businesses are generally small businesses employing few individuals and, like all small businesses, are subject to failure for a variety of causes. Additionally, the long-term intent of the proposed action is to increase sustainability in fishable salmon stocks and, subsequently, the promotion and long-term viability of these same small businesses.

The Commission anticipates benefits to the environment by the sustainable management of California’s salmon resources.

The Commission anticipates benefits to the health and welfare of California residents. Providing opportunities for a salmon sport fishery encourages consumption of a nutritious food.

The Commission does not anticipate any benefits to worker safety.

(c) Cost Impacts on a Representative Private Person or Business:

The agency is not aware of any cost impacts that a representative private person or business would necessarily incur in reasonable compliance with the proposed action.
(d) Costs or Savings to State Agencies or Costs/Savings in Federal Funding to the State:

None.

(e) Nondiscretionary Costs/Savings to Local Agencies:

None.

(f) Programs Mandated on Local Agencies or School Districts:

None.

(g) Costs Imposed on Any Local Agency or School District that is Required to be Reimbursed Under Part 7 (commencing with Section 17500) of Division 4, Government Code:

None.

(h) Effect on Housing Costs:

None.
Informative Digest/Policy Statement Overview

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Benefits of the Proposed Regulations
The benefits of the proposed regulations are in conformance with Federal law, sustainable management of Klamath River Basin salmon resources, and promotion of businesses that rely on recreational salmon fishing in the Klamath River Basin.

The proposed regulations are neither inconsistent nor incompatible with existing State regulations. No other State agency has the authority to promulgate sport fishing regulations.