## State of California Fish and Game Commission Initial Statement of Reasons for Regulatory Action

Amend Section 363 Title 14, California Code of Regulations Re: Pronghorn Antelope Tag Numbers

- I. Date of Initial Statement of Reasons: November 14, 2020
- II. Dates and Locations of Scheduled Hearings
  - (a) Notice Hearing

Date: December 10, 2020

(b) Discussion Hearing

Date: January 12, 2021

Location: Teleconference

Location: Teleconference

(c) Adoption Hearing

Date: February 10, 2021 Location: Teleconference

- III. Description of Regulatory Action
  - (a) Statement of Specific Purpose of Regulatory Change and Factual Basis for Determining that Regulation Change is Reasonably Necessary

Unless otherwise specified, all section references in this document are to Title 14 of the California Code of Regulations (CCR).

The Fish and Game Commission (Commission) periodically considers the recommendations of the Department of Fish and Wildlife (Department) in updating antelope regulations. Section 363 provides descriptions of hunting zones, season opening and closing dates, and tag quotas (total number of hunting tags to be made available), and special conditions for pronghorn antelope.

To maintain appropriate harvest levels and hunting quality, tag must be adjusted periodically in response to dynamic environmental and biological conditions.

Current regulations specify the number of pronghorn antelope hunting tags for the 2020 season—ranges that were last modified in 2017. The proposed regulatory action will amend subsection 363(m) providing the number of tags for hunting in the 2021–2022 season.

#### Number of Tags

The proposed action amends subsection 363(m) to reduce hunting tag numbers for the Likely Tables General Season buck tags in Period 1 and Period 2, while maintaining previous year tag quotas for all other pronghorn antelope hunt zones and seasons. Recent population rends and hunter success suggest pronghorn antelope populations in the Likely Tables have decreased, but pronghorn antelope populations in all other hunt zones are stable. The proposed amendment to number of antelope hunting tags in subsection 363(m) is necessary to allow for a biologically appropriate harvest of bucks and does in the pronghorn antelope population, and will achieve/maintain buck ratios at or above minimum levels specified in appropriate management plans (California Department of Fish and Game 1989). Proposed tag quotas provided in Table 1 (below) are the recommendations of the Department and are within conservative ranges identified in the 2004 Final Environmental Document Regarding Pronghorn Antelope Hunting.

(b) Goals and Benefits of the Regulation

The proposed regulations will contribute to the sustainable management of pronghorn populations in California. Population objectives are maintained and managed in part by periodically modifying the number of tags. The final recommended number of tags will be based upon findings from annual harvest, herd composition counts, and population estimates where appropriate.

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

Authority: Sections 200, 203, 219, 331, 1050 and 10502, Fish and Game Code. Reference: Sections 331, 1050, 10500 and 10502, Fish and Game Code.

- (d) Specific Technology or Equipment Required by Regulatory Change: None.
- (e) Identification of Reports or Documents Supporting Regulation Change: None
- (f) Public Discussions of Proposed Regulations Prior to Notice Publication

Fish and Game Commission's Wildlife Resources Committee meeting held on September 14, 2020, virtual meeting.

- IV. Description of Reasonable Alternatives to Regulatory Action
  - (a) Alternatives to Regulation Change

Number of Tags

No alternatives were identified. Pronghorn tag quotas must be changed periodically in response to a variety of biological and environmental conditions.

(b) No Change Alternative

Number of Tags

The "no-change" alternative was considered and rejected because it would not meet project objectives. Retaining the current number of tags for the hunts listed would not be responsive to

changes in the status of the herds. The pronghorn management plans specify objective levels for pronghorn numbers and the proportion of bucks in the herds. These numbers and ratios are maintained and managed in part by modifying the number of tags allocated for hunting. The "no change" alternative would not allow management of the desired proportion of bucks stated in the pronghorn management plan (California Department of Fish and Game 1989).

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. The maximum number of tags available in the proposed range is at or below the number of tags analyzed in the 2004 Final Environmental Document Regarding Pronghorn Antelope Hunting.

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 action adjusts tag quotas for existing hunts. Considering the relatively small number of tags issued over the entire state, this proposal is economically neutral to business.

(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 proposed action will not have significant impacts on the creation or elimination of jobs or the creation of new businesses or the elimination of existing businesses within California because it is unlikely to result in a change in hunting effort. The proposed action does not provide benefits to worker safety because it does not address working conditions.

The Commission anticipates benefits to the health and welfare of California residents. Hunting provides opportunities for multi-generational family activities and promotes respect for California's environment by the future stewards of the State's resources. The proposed action will not provide benefits to worker safety. The Commission anticipates benefits to the State's environment in the sustainable management of natural resources.

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

The Commission is not aware of any cost impacts that a representative private person or business would necessarily incur in reasonable compliance with this 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.

- VII. Economic Impact Assessment
  - (a) Effects of the Regulation on the Creation or Elimination of Jobs Within the State

No impact to minor negative impacts on the creation of jobs within businesses that provide services to pronghorn hunters may result from the adoption of the proposed pronghorn hunting regulations for the 2021–22 season as compared to regulations for the 2020–21 season.

(b) Effects of the Regulation on the Creation of New Businesses or the Elimination of Existing Businesses Within the State

The proposed regulation is not expected to prompt the creation of new businesses or the elimination of existing businesses within the state. Minor variations in regulations pertaining to tag quotas and hunting are, by themselves, unlikely to stimulate the creation of new businesses or cause the elimination of existing businesses. The number of hunting trips and the economic contributions from the trips are not expected to change substantially.

(c) Effects of the Regulation on the Expansion of Businesses Currently Doing Business Within the State

The proposed minor variations in pronghorn tag quotas are, by themselves, unlikely to stimulate substantial expansion of businesses currently doing business in the state. The long-term intent of the proposed regulations is to sustainably manage pronghorn populations, and consequently, the long-term viability of various businesses that serve recreational pronghorn hunters.

(d) Benefits of the Regulation to the Health and Welfare of California Residents

The proposed regulation will benefit the health and welfare of California residents by maintaining sustainable pronghorn populations and providing opportunities for the public to participate in a healthy outdoor activity. Hunting is an outdoor activity that can provide several health and welfare benefits to California residents. Hunters and their families benefit from fresh game to eat, and from the benefits of outdoor recreation, including exercise. People who hunt have a special connection with the outdoors and an awareness of the relationships among wildlife, habitat, and humans. That awareness provides an increased understanding of the role

humans play as caretakers of the environment. Hunting is a tradition that is often passed from one generation to the next creating a special bond between family members and friends.

(e) Benefits of the Regulation to Worker Safety

The proposed regulation will not affect worker safety.

(f) Benefits of the Regulation to the State's Environment

As set forth in Fish and Game Code Section 1801, it is the policy of the state to encourage the conservation, maintenance, and use of fish and wildlife resources for the benefit of all the citizens of the state. The objectives of this policy include, but are not limited to, the maintenance of sufficient populations of pronghorn to ensure their continued existence and the maintenance of a sufficient resource to support recreational opportunity. Adoption of scientifically based pronghorn seasons and tag quotas provides for the maintenance of sufficient populations to ensure those objectives are met. The fees that hunters pay for licenses and tags fund wildlife conservation.

(g) Other Benefits of the Regulation

Hunting seasons provide incentives for private landowners to maintain habitats that benefit pronghorn and other sympatric species.

## Informative Digest/Policy Statement Overview

The Fish and Game Commission (Commission) periodically considers the recommendations of the Department of Fish and Wildlife (Department) in updating antelope regulations. Section 363 provides descriptions of hunting zones, season opening and closing dates, and tag quotas (total number of hunting tags to be made available), and special conditions for pronghorn antelope. To maintain appropriate harvest levels and hunting quality, tag must be adjusted periodically in response to dynamic environmental and biological conditions. Current regulations specify the number of pronghorn antelope hunting tags for the 2020 season—ranges that were last modified in 2017. The proposed regulatory action will amend subsection 363(m) providing the number of tags for hunting in the 2021–2022 season.

Proposed Amendments: The recommended quotas for pronghorn antelope hunting tags for 2021-2022 are presented in the proposed regulatory text of Section 363. Subsection 363(m) specifies pronghorn license tag quota ranges for each hunt, in accordance with management goals and objectives (Table 1).

# Number of Tags

The proposed action amends subsection 363(m) to reduce hunting tag numbers for the Likely Tables General Season buck tags in Period 1 and Period 2, while maintaining previous year tag quotas for all other pronghorn antelope hunt zones and seasons. Recent population trends and hunter success suggest pronghorn antelope populations in the Likely Tables have decreased, but pronghorn antelope populations in all other hunt zones are stable. The proposed amendment to number of antelope hunting tags in subsection 363(m) is necessary to allow for a biologically appropriate harvest of bucks and does in the pronghorn antelope population, and will achieve/maintain buck ratios at or above minimum levels specified in appropriate management plans (California Department of Fish and Game 1989). Proposed tag quotas provided in Table 1 (below) are final recommendations of the California Department of Fish and Wildlife and are within conservative ranges identified in the 2004 Final Environmental Document Regarding Pronghorn Antelope Hunting.

## Benefits of the regulations

The proposed regulations will contribute to the sustainable management of pronghorn populations in California. Existing pronghorn herd management goals specify objective levels for the proportion of bucks to does in the herds, as well as population abundance. These ratios and abundance are maintained and managed in part by periodically modifying the number of tags. The final recommended number of tags will be based upon findings from annual harvest, herd composition counts, and population estimates where appropriate.

## Non-monetary benefits to the public

The Commission does not anticipate non-monetary benefits to the protection of public health and safety, worker safety, the prevention of discrimination, the promotion of fairness or social equity and the increase in openness and transparency in business and government.

## Consistency and compatibility with existing state regulations

The Fish and Game Commission, pursuant to Fish and Game Code Sections 200 and 203, has the sole authority to regulate pronghorn hunting in California. Commission staff has searched the CCR

and has found the proposed changes pertaining to pronghorn tag allocations are consistent with sections 363, 702, 708.10 Title 14. Therefore, the Commission has determined that the proposed amendments are neither inconsistent nor incompatible with existing State regulations.