I. Date of Initial Statement of Reasons: November 1, 2012

II. Dates and Locations of Scheduled Hearings:

(a) Notice Hearing: Date: December 12, 2012
   Location: San Diego

(b) Discussion Hearings: Date: March 6, 2013
   Location: Mt. Shasta

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

III. Description of Regulatory Action:

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

1. Number of Tags

   Existing regulations provide for the number of hunting tags for area-
specific archery hunts. This proposed regulatory action would change the
number of tags for all existing hunts to a series of ranges as indicated in
the table presented in the Informative Digest.

   This proposal provides a range of tag numbers for each hunt from which a
final number will be determined, based on the post-winter status of each
dereer herd. These ranges are necessary, as the final number of tags
cannot be determined until spring herd data are collected in March/April.

   In early spring, surveys of deer herds are conducted to determine the
proportion of fawns that have survived the winter. This information is used
in conjunction with the prior year harvest and fall herd composition data to
estimate overall herd size, sex and age ratios, and the predicted number
of available bucks next season. The number of bucks and does needs to
be estimated prior to the hunting season to determine how many surplus
bucks will exist over and above the number required to maintain the
desired buck ratio objectives stated in the approved deer herd
management plans.
The actual tag numbers for each affected hunt will be reflected in the Final Statement of Reasons and will be selected from the range of values provided by this proposal. The number of tags is intended to allow the appropriate level of hunting opportunity and harvest of bucks in the population, while achieving or maintaining the buck ratios at, or near, objective levels set forth in the approved deer herd management plans. These final values for the license tag numbers will be based upon findings from the annual harvest and herd composition counts. However, under circumstances where severe winter conditions adversely effect herd recruitment and over-winter adult survival, final tag quotas may fall below the proposed tag range into the “Low Kill” alternative identified in the 2007 Environmental Document Regarding Deer Hunting.

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

Authority: Fish and Game Code sections 200, 202, 203, 220, and 4370.


(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:

The Department conducted a public scoping session in Sacramento on October 11, 2006 and November 18, 2010. Public input, discussions and recommendations regarding the environmental document and mammal hunting and trapping regulations were taken at this time.

Additionally, in 2000, the Department of Fish and Game held a total of twenty-three (23) “Deer Stakeholder” meetings throughout the State. The meetings were open to the public and the Department provided information on a variety of deer management strategies and issues including: Deer Assessment Unit (zone complex) planning and tag draw method alternatives. Attendees were asked to participate in a survey and public comment was also received. The Department also conducted four public meetings at which regulation change concepts and specific proposals for mammals, furbearers, including deer were discussed, and additional public comment was received.

While these meetings were conducted prior to the establishment of current and proposed regulations, the concepts and proposals which were derived
through these meetings are still being implemented as part of the current year regulatory process.

IV. Description of Reasonable Alternatives to Regulatory Action:

(a) Alternatives to Regulation Change:

1. Number of Tags

There is no reasonable alternative to the proposed action.

(b) No Change Alternative:

1. Number of Tags

The “No Change Alternative” was considered and found inadequate to attain the project objectives. Retaining the current number of tags for the hunts listed may not be responsive to changes in the status of the herds. The deer herd management plans specify objective levels for the proportion of bucks in the herds. These ratios are maintained and managed in part by modifying the number of tags. The “No Change Alternative” would not allow management of the desired proportion of bucks stated in the approved deer herd management plans.

(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, or would be as effective as and less burdensome to the affected private persons than the proposed regulation.

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 newly proposed range is at or below the number of tags analyzed in the 2007 Final Environmental Document Regarding Deer Hunting and related documents.

VI. Impact of Regulatory Action/Results of the Economic Impact Analysis

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 Businessmen 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. 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 mammal regulations will not have impacts to jobs and/or businesses in California.

Health and Welfare of California Residents: Hunting is an outdoor activity that can provide several benefits for individuals who partake in it and for the environment.

The proposed mammal regulations will not have impacts to worker safety.

Benefits to the Environment: Ensure a sustainable management of big game populations in California.

(c) Cost Impacts on Representative Private Person or Business

The Fish and Game 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.

There are no costs or savings with regard to state agencies or federal funding to the State.

(e) Other 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.

None.

(h) Effect on Housing Costs.
None.
Existing regulations provide for the number of hunting tags for existing area-specific archery hunts. The proposal changes the number of tags for existing hunts to a series of ranges presented in the table below. These ranges are necessary, as the final number of tags cannot be determined until spring herd data are collected in March/April. Because severe winter conditions can have an adverse effect on herd recruitment and over-winter adult survival, final tag quotas may fall below the proposed range into the “Low Kill” alternative identified in the 2007 Environmental Document Regarding Deer Hunting.

<table>
<thead>
<tr>
<th>Hunt Number (and Title)</th>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1 (C Zones Archery Only Hunt)</td>
<td>1,945</td>
<td>150-3,000</td>
</tr>
<tr>
<td>A-3 (Zone X-1 Archery Hunt)</td>
<td>125</td>
<td>50-1,000</td>
</tr>
<tr>
<td>A-4 (Zone X-2 Archery Hunt)</td>
<td>15</td>
<td>5-100</td>
</tr>
<tr>
<td>A-5 (Zone X-3a Archery Hunt)</td>
<td>40</td>
<td>10-300</td>
</tr>
<tr>
<td>A-6 (Zone X-3b Archery Hunt)</td>
<td>90</td>
<td>25-400</td>
</tr>
<tr>
<td>A-7 (Zone X-4 Archery Hunt)</td>
<td>140</td>
<td>25-400</td>
</tr>
<tr>
<td>A-8 (Zone X-5a Archery Hunt)</td>
<td>10</td>
<td>15-100</td>
</tr>
<tr>
<td>A-9 (Zone X-5b Archery Hunt)</td>
<td>5</td>
<td>5-100</td>
</tr>
<tr>
<td>A-11 (Zone X-6a Archery Hunt)</td>
<td>55</td>
<td>10-200</td>
</tr>
<tr>
<td>A-12 (Zone X-6b Archery Hunt)</td>
<td>110</td>
<td>10-200</td>
</tr>
<tr>
<td>A-13 (Zone X-7a Archery Hunt)</td>
<td>50</td>
<td>10-200</td>
</tr>
<tr>
<td>A-14 (Zone X-7b Archery Hunt)</td>
<td>25</td>
<td>5-100</td>
</tr>
<tr>
<td>A-15 (Zone X-8 Archery Hunt)</td>
<td>50</td>
<td>5-100</td>
</tr>
<tr>
<td>A-16 (Zone X-9a Archery Hunt)</td>
<td>140</td>
<td>50-500</td>
</tr>
<tr>
<td>A-17 (Zone X-9b Archery Hunt)</td>
<td>300</td>
<td>50-500</td>
</tr>
<tr>
<td>A-18 (Zone X-9c Archery Hunt)</td>
<td>350</td>
<td>50-500</td>
</tr>
<tr>
<td>A-19 (Zone X-10 Archery Hunt)</td>
<td>120</td>
<td>25-200</td>
</tr>
<tr>
<td>A-20 (Zone X-12 Archery Hunt)</td>
<td>190</td>
<td>50-500</td>
</tr>
<tr>
<td>A-21 (Anderson Flat Archery Buck Hunt)</td>
<td>25</td>
<td>25-100</td>
</tr>
<tr>
<td>A-22 (San Diego Archery Either-Sex Deer Hunt)</td>
<td>1,000</td>
<td>200-1,500</td>
</tr>
<tr>
<td>A-24 (Monterey Archery Either-Sex Deer Hunt)</td>
<td>100</td>
<td>25-200</td>
</tr>
</tbody>
</table>
### Archery Deer Hunting: § 361

#### Tag Allocations

<table>
<thead>
<tr>
<th>Hunt Number (and Title)</th>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-25 (Lake Sonoma Archery Either-Sex Deer Hunt)</td>
<td>35</td>
<td>20-75</td>
</tr>
<tr>
<td>A-26 (Bass Hill Archery Buck Hunt)</td>
<td>30</td>
<td>10-100</td>
</tr>
<tr>
<td>A-27 (Devil’s Garden Archery Buck Hunt)</td>
<td>5</td>
<td>5-75</td>
</tr>
<tr>
<td>A-30 (Covelo Archery Buck Hunt)</td>
<td>40</td>
<td>20-100</td>
</tr>
<tr>
<td>A-31 (Los Angeles Archery Either-Sex Deer Hunt)</td>
<td>1,000</td>
<td>200-1,500</td>
</tr>
<tr>
<td>A-32 (Ventura/Los Angeles Archery Late Season Either-Sex Deer Hunt)</td>
<td>250</td>
<td>50-300</td>
</tr>
<tr>
<td>A-33 (Fort Hunter Liggett Late Season Archery Either-Sex Deer Hunt)</td>
<td>25 Military* &amp; 25 Public</td>
<td>25 Military* &amp; 25 Public</td>
</tr>
</tbody>
</table>

*Specific numbers of tags are provided for military hunts through a system which restricts hunter access to desired levels and ensures biologically conservative hunting programs.*