

the Fish and Game Code require the Fish and Game Commission to receive proposed changes to existing regulations prior to the time that all surveys are completed, thus necessitating a range of numbers.

Section 4902 of the Fish and Game Code specifies that the Commission may allow the take of no more than 15 percent of the mature Nelson bighorn rams estimated in the hunt areas in a single year, based on annual population surveys conducted by the Department. To comply with Section 4902 and meet the objectives of the approved management plans for each unit, the proposed distribution of tags is as follows:

HUNT ZONE	2008 Tag allocation	2009 Tag allocation (proposed)
Zone 1 - Marble/Clipper Mountains	5	4
Zone 2 - Kelso Peak/Old Dad Mountains	6	6
Zone 3 - Clark/Kingston Mountain Ranges	3	2
Zone 4 - Orocopia Mountains	1	0
Zone 5 - San Gorgonio Wilderness	1	0-2
Zone 6 - Sheep Hole Mountains	1	1
Zone 7 – White Mountains	4	3
Open Zone Fund-Raising Tag	2	2
TOTAL	23	18-20

The proposed harvest is biologically conservative by design to ensure that not more than 15 percent of the mature rams in any zone are taken. The Department's research indicates that aerial surveys do not detect all mature rams present. Results of others surveys and monitoring efforts indicate that the ram populations are higher than the number observed during aerial surveys.

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

Authority: Sections 200, 202, 203, 220, 1050, and 4902, Fish and Game Code.

Reference: Sections 200, 202, 203, 203.1, 207, 1050, 3950, and 4902, Fish and Game Code.

(c) Specific Technology or Equipment Required by Regulatory Change: None.

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

2005 Final Environmental Document Regarding Bighorn Sheep Hunting.

(e) Public Discussions of Proposed Regulations Prior to Notice Publication:

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

IV. Description of Reasonable Alternatives to Regulatory Action:

(a) Alternatives to Regulation Change:

1. Number of Tags

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

(b) No Change Alternative:

1. Number of Tags

The no-change alternative was considered and rejected because it would not attain project objectives of providing for hunting opportunities while maintaining bighorn sheep populations within desired population objectives. Retaining the current tag quota for each zone may not be responsive to biologically-based changes in the status of various herds. Management plans specify desired percentage harvest levels on an annual basis. The no-change alternative would not allow for adjustment of tag quotas in response to changing environmental/biological conditions.

(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 and less burdensome to the affected private persons than the proposed regulation.

V. Mitigation Measures Required by Regulatory Action:

The 2005 Draft Environmental Document Regarding Bighorn Sheep Hunting discloses the proposed action and potential impacts related to that action.

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 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. The proposed action adjusts tag quotas for existing hunts. Given the number of tags available and the area over which they are distributed, these proposals are 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:

None.

- (c) Cost Impacts on Private Persons:

The agency is not aware of any cost impacts that a representative private person 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) 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.

**INFORMATIVE DIGEST
(Policy Statement Overview)**

Existing regulations provide for the number of bighorn sheep hunting tags for each hunt zone. This proposed regulatory action would provide for tag allocations for most hunt zones pending final tag quota determinations based on survey results that should be completed by February of 2009. The final tag quotas will provide for adequate hunting opportunities while allowing for a biologically appropriate harvest of bighorn sheep. The following proposed number of tags was determined using the procedure described in Fish and Game Code Section 4902:

HUNT ZONE	NUMBER OF TAGS
Zone 1 - Marble Mountains	4
Zone 2 - Kelso Peak/Old Dad Mountains	6
Zone 3 - Clark/Kingston Mountain Ranges	2
Zone 4 - Orocopia Mountains	0
Zone 5 - San Gorgonio Wilderness	0-2
Zone 6 - Sheep Hole Mountains	1
Zone 7 - White Mountains	3
Open Zone Fund-Raising Tags	2
TOTAL	18-20

The number of tags allocated for each of the seven hunt zones is based on the results of the Department's 2008 estimate of the bighorn sheep population in each zone. Tags are proposed to allow the take of less than 15 percent of the mature rams estimated in each zone

Section 360 is amended to read:

§ 362. Nelson Bighorn Sheep.

(a) Areas:

(1) Zone 1 -Marble/Clipper Mountains: That portion of San Bernardino County beginning at the intersection of Kelbaker Road and the National Trails Highway; north on Kelbaker Road to the junction with Interstate Highway 40; east on Interstate Highway 40 to the intersection with National Trails Highway; southwest on National Trails Highway to junction with Kelbaker Road.

(2) Zone 2 -Kelso Peak and Old Dad Mountains: That portion of San Bernardino County beginning at the intersection of Kelbaker Road and the Union Pacific Railroad in Kelso; southwest along the Union Pacific Railroad to intersection with unnamed road at Crucero; north on unnamed road to the junction with Razor Road; northwest on Razor Road to the junction with Interstate Highway 15; northeast on Interstate Highway 15 to the intersection with Cima Road; south on Cima Road to the intersection with the Union Pacific Railroad in Cima; southwest on the Union Pacific Railroad to the intersection with Kelbaker Road in Kelso.

(3) Zone 3 -Clark and Kingston Mountain Ranges: That portion of San Bernardino and Inyo counties beginning at the intersection of Interstate Highway 15 and California State Highway 127 in Baker; north on California State Highway 127 to the junction with Old Spanish Gentry Road on Tecopa; southeast on Old Spanish Gentry Road to the junction with Furnace Creek Road; southeast on Furnace Creek Road to the junction with Mesquite Valley Road; north on Mesquite Valley Road to Old Spanish Trail Highway; north and east on Old Spanish Trail Highway to California/Nevada state line; southeast on California/Nevada state line to the intersection with Interstate Highway 15; southwest on Interstate Highway 15 to the junction with California State Highway 127.

(4) Zone 4 -Orocopia Mountains: That portion of Riverside County beginning at the intersection of Interstate Highway 10 and Cottonwood Springs Road; east on Interstate Highway 10 to the junction with Red Cloud Mine Road; south on Red Cloud Mine Road to the junction with the Eagle Mountain Mining Railroad; southwest on the Eagle Mountain Mining Railroad to the junction with the Bradshaw Trail; southwest on the Bradshaw Trail to the Intersection with the Coachella Canal; west along the Coachella Canal to the junction with Box Canyon Road; northeast on Box Canyon Road to the junction with Cottonwood Springs Road; north on Cottonwood Springs Road to the intersection with Interstate Highway 10.

(5) Zone 5 -San Gorgonio Wilderness: That portion of Riverside and San Bernardino counties beginning at the intersection of Interstate Highway 10 and California State Highway 62, west on Interstate Highway 10 to the junction with California State Highway 30; north on California State Highway 30 to the junction with California State Highway 38; east and north on California State Highway 38 to the junction with Forest Service Route 1N01; east on Forest Service Route 1N01 to its joining with Pipes Road; east on Pipes Road to the junction with Pioneertown Road; southeast on Pioneertown Road to the junction with California State Highway 62; southwest on California State Highway 62 to the intersection with Interstate Highway 10.

(6) Zone 6 -Sheep Hole Mountains: That portion of San Bernardino County beginning at the junction of California State Highway 62 and Ironage Road; northwest on Ironage Road to the intersection with Amboy Road; north on Amboy Road to the intersection with National Trails Highway; east on National Trails Highway to the junction with Saltus Road; southeast on Saltus Road to the junction with unnamed road in Saltus that runs through Cadiz Valley; southeast on unnamed road to the intersection with California State Highway 62; west on California State Highway 62 to the junction with Ironage Road.

(7) Zone 7 -White Mountains: That portion of Mono County within a line beginning at U.S. Highway 6 and the Mono-Inyo county line; northward on Highway 6 to the California-Nevada State Line; southeasterly along the California-Nevada State Line to the Mono-Inyo County Line; westward along the Mono-Inyo County Line to the point of beginning.

(b) Seasons:

(1) Fund-raising Hunts: The holder of the fund-raising license tag issued pursuant to subsection 4902(d) of the Fish and Game Code may hunt:

(A) Zones 1 through 4, and 6: Beginning the first Saturday in November and extending through the first Sunday in February.

(B) Zone 5: Beginning the third Saturday in November and extending through the third Sunday in February.

(C) Zone 7: Beginning the first Saturday in August and extending through the last Sunday in September.

(2) Except as provided in subsection 362(b)(1), the Nelson bighorn sheep season in the areas described in subsection 362(a) shall be defined as follows:

(A) Zones 1 through 4, and 6: The first Saturday in December and extend through the first Sunday in February.

(B) Zone 5: The third Saturday in December and extend through the third Sunday in February.

(C) Zone 7: Beginning the third Saturday in August and extending through the last Sunday in September.

(3) Except as specifically provided in section 362, the take of bighorn sheep is prohibited.

(c) Bag and possession Limit: One mature ram defined as follows: a male Nelson bighorn sheep (*Ovis canadensis nelsoni*) having at least one horn, the tip of which extends beyond a point in a straight line beginning at the front (anterior) edge of the horn base, and extending downward through the rear (posterior) edge of the visible portion of the eye and continuing downward through the horn. All reference points are based on viewing the ram directly from a 90 degree angle from which the head is facing. A diagram showing the correct viewing procedure shall be distributed by the department to each successful applicant.

(d) Number of License Tags:

Nelson Bighorn Sheep Hunt Zones		Tag Allocation for 20089
Zone 1 -	Marble/Clipper Mountains	<u>54</u>
Zone 2 -	Kelso Peak/Old Dad Mountains	6
Zone 3 -	Clark/Kingston Mountain Ranges	<u>32</u>
Zone 4 -	Orocopia Mountains	<u>40</u>
Zone 5 -	San Gorgonio Wilderness	<u>40-2</u>
Zone 6 -	Sheep Hole Mountains	1
Zone 7 -	White Mountains	<u>-43</u>
	Fund-Raising Tags	2
Total:		<u>2318-20</u>

(e) Conditions:

(1) Nelson bighorn rams shall only be taken between one-half hour before sunrise and one-half hour after sunset.

(2) Only methods specified in sections 353 and 354, Title 14, CCR, for taking bighorn sheep may be used.

(3) Each tagholder shall possess a spotting telescope capable of magnification of 15 power (15X), which is not affixed to a rifle, while hunting.

(4) Successful general tagholders shall present the head and edible portion of the carcass of a bighorn ram to the department's checking station within 48 hours after killing the animal. All successful tagholders shall notify the department's Bishop office by telephone at (760) 872-1171 or (760) 240-1372 within 24 hours of killing the animal and arrange for the head and carcass to be examined.

(5) All successful bighorn sheep tagholders shall make the horns of each ram available to the department to be permanently marked in the manner prescribed by the department for identification purposes within 48 hours of killing the animal. The purpose of the permanent marking shall be to identify Nelson bighorn rams which were legally taken and which may be transported and possessed outside the areas described in subsection 362(a).

(6) The department reserves the right to take and use any part of the tagholder's bighorn ram, except the horns, for biological analysis as long as no more than one pound of edible meat is removed.

Note: Authority cited: Sections 200, 202, 203, 220, 1050 and 4902, Fish and Game Code. Reference: Sections 200, 202, 203, 203.1, 207, 1050, 3950 and 4902, Fish and Game Code.