



STATE OF NEVADA

DEPARTMENT OF WILDLIFE

Game Division

6980 Sierra Center Parkway, Ste 120 • Reno, Nevada 89511
(775) 688-1500 Fax (775) 688-1987

#21

MEMORANDUM

January 20, 2017

To: Nevada Board of Wildlife Commissioners, County Advisory Boards to Manage Wildlife, and Interested Publics

From: Brian Wakeling, Administrator, Game Division *BFW*

Title: **Commission Regulation 17 - 04, 2017–2018 Mountain Lion Seasons and Harvest Limits – For Possible Action**

Description: The Commission will consider adopting 2017 - 2018 mountain lion hunting season open units, harvest limits by unit group, hunting hours, and special regulations.

Presenter: Wildlife Staff Specialist Pat Jackson

Summary:

The Department prepared the 2017–2018 mountain lion hunting season open units, harvest limits by unit group, hunting hours, and special regulations in anticipation of the adoption of harvest guidelines that will also be presented at the February 2017 Commission meeting. The harvest guidelines currently call for a yearlong season, and the guidelines also provides for the ability to combine harvest limits when harvest characteristics do not indicate overexploitation of mountain lion populations.

The proposed seasons for mountain lion in 2017–2018 include a combined harvest limit of 245 for the state, excluding Unit 091 and closed units, but uses criteria developed through published, peer-refereed research to identify genetic population structure within Nevada. These genetic population structures indicate areas where genetic interchange is most frequent, but does not indicate that genetic interchange is nonexistent among areas. Interchange occurs, but is more limited among individual areas. Harvest limits may be established for individual genetic population delineations in future years if harvest demographic data indicates that exploitation is excessive and the management objective is to maintain mountain lion populations.

Recommendation:

The Department recommends that the Commission **VOTE TO ADOPT COMMISSION REGULATION 17 - 04, 2017-2018 MOUNTAIN LION SEASONS AND HARVEST LIMITS AS PRESENTED.**

CR 17-04
Open Management Units and Harvest Limits
2017 Mountain Lion Season

The Board of Wildlife Commissioners under the authority of Section 501.181, 503.090, 503.120 and 503.140 of the Nevada Revised Statutes, does hereby adopt the following regulations for the management of mountain lions.

Resident and Nonresident Mountain Lion - Either Sex
Any Legal Weapon Hunt 5132 and 5232*

Unit Groups	Harvest Limits
142, 143, 144, 145, 155, 161, 162, 163, 171, 172, 173, 183, 184, 251	245
102, 103, 104, 105, 106, 108, 109, 111, 112, 113, 114, 115, 121, 231	
044, 045, 046, 051, 061, 062, 064, 065, 066, 067, 068, 071, 072, 073, 074, 075, 076, 077, 078, 079, 081, 101, 107, 141, 151, 152, 153, 154, 156	
011, 012, 013, 014, 015, 021, 022, 032, 034, 041, 192, 194, 195, 196, 201, 202, 203, 204, 206, 291	
131, 132, 133, 134, 164, 221, 222, 223, 241, 242, 243, 244, 245, 253, 254, 261, 262, 263, 264, 265, 266, 267, 268, 271, 272	
031, 035, 042, 043, 181, 182, 205, 207, 208, 211, 212, 213, 252	
091*	2
033, 269, 280, 281, 282, 283, 284, 286	Closed Units

- The limit is one animal per tag, 2 tag maximum per person.
- Hunting hours are any time day or night
- A hunter, or their licensed guide or subguide if applicable, must call the mountain lion hotline at 1-800-800-1667 prior to hunting to determine if a unit group is open or closed.

***Special Regulations**

- Unit 091 is an Interstate hunt with Utah. Nevada and Utah hunters may hunt within open units in both states (Nevada Unit 091, Utah Unit 1C). Nevada hunters hunting in Utah must abide by Utah regulations and season dates on the Utah portion of the hunt area.