## PROPOSAL 165

## 5 AAC 85.045(a)(15). Hunting seasons and bag limits for moose.

Reauthorize the antlerless moose season in Unit 17A as follows:

## **Units and Bag Limits**

Resident Open Season (Subsistence and General Hunts)

Nonresident Open Season

(15)

Unit 17(A)

Up to 2 moose per regulatory year only as follows:

## RESIDENT HUNTERS: 1 moose by registration

permit only; or

1 antlered bull by registration permit; during the period Dec. 1 – Last day of Feb. a season of up to 31 days may be announced by emergency order; or

1 antlerless moose by registration permit; during the period Dec. 1 –Last day of Feb. a season of up to 31 days may be announced by emergency order; Aug. 25–Sept. 25 (Subsistence hunt only)

Winter Season to be Announced by Emergency Order (Subsistence hunt only)

Winter Season to be Announced by Emergency Order (Subsistence hunt only)

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What is the issue you would like the board to address and why? Antlerless moose hunts must be reauthorized annually by the board. The Board of Game adopted an antlerless winter moose hunt (beginning in December of 2013) in Unit 17A in support of the Unit 17A Moose Management Plan. The planning group consists of entities interested in the management of this moose population and includes representatives from the Bristol Bay Federal Subsistence Regional Advisory Council, the Nushagak and Togiak Fish and Game Advisory Committees, the Togiak National Wildlife Refuge, and the ADF&G Unit 17 management office.

According to the third goal of the revised Unit 17A Moose Management plan, antlerless moose hunting opportunity can be offered when the population is above 600 moose and increasing. The revised plan also recommends that when the population exceeds 1,200 moose a bag limit of up to two moose is established. Based on the most recent survey with good conditions in March 2017,

both of these conditions have been met with a population estimate of 2,369 moose  $\pm$  564. Due to this high moose abundance, the board adopted a fall antlerless hunt in Unit 17A at their spring 2018 meeting, to allow additional antlerless harvest. The bag limit of two moose and antlerless harvest opportunities in both fall and winter provides a mechanism to limit population growth and allows hunters to harvest surplus animals.

The moose population in subunit 17A is growing and can sustain additional harvest; however, the objectives for this population include allowing it to expand into neighboring areas as well as provide for additional harvest opportunity. The population is currently contributing to the growth of moose populations elsewhere, especially to the north and west.

<b>PROPOSED BY:</b> Alaska Department of Fish and Game	(HQ-F19-172)
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