	WP26–41/42 Executive Summary
General Description	Wildlife Proposal WP26-41 requests eliminating the unit-specific provision allowing the take of caribou from a boat moving under power in Unit 18. Submitted by: Yukon Delta National Wildlife Refuge
	Wildlife Proposal WP26-42 requests eliminating the unit-specific provision allowing the take of moose from a boat moving under power in a portion of Unit 18. Submitted by: Yukon Delta National Wildlife Refuge
Proposed Regulation	§ 51.26(n)(18)(iii)
	(C) You may take caribou from a boat moving under power in Unit 18.
	(D) You may take moose from a boat moving under power in that portion of Unit 18 west of a line running from the mouth of the Ishkowik River to the closest point of Dall Lake, then to the east bank of the Johnson River at its entrance into Nunavakanukakslak Lake (N 60°59.41' Latitude; W 162°22.14' Longitude), continuing upriver along a line 1/2 mile south and east of, and paralleling a line along the southerly bank of the Johnson River to the confluence of the east bank of Crooked Creek, then continuing upriver to the outlet at Arhymot Lake, then following the south bank west to the Unit 18 border.
OSM Preliminary Conclusion	Support Proposals WP26-41 and WP26-42
Yukon-Kuskokwim Delta Subsistence Regional Advisory Council Recommendation	
Western Interior Alaska Subsistence Regional Advisory Council Recommendation	
Seward Peninsula Subsistence Regional Advisory Council Recommendation	
Interagency Staff Committee Comments	

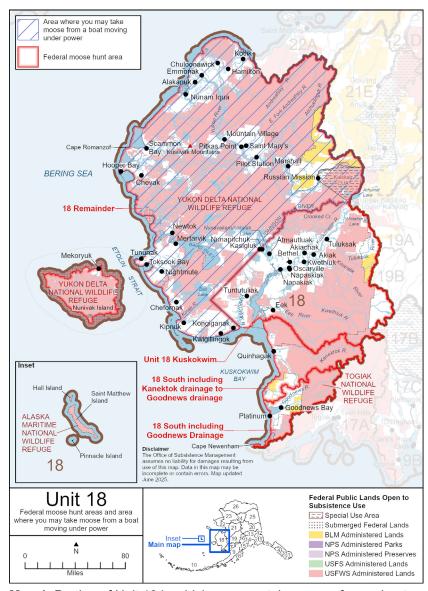
	WP26-41/42 Executive Summary	
ADF&G Comments		
Written Public Comments	None	

Draft Wildlife Analysis WP26-41/42

ISSUE

Wildlife Proposal WP26-41, submitted by the Yukon Delta National Wildlife Refuge (NWR), requests eliminating the unit-specific provision allowing the take of caribou from a boat moving under power in Unit 18.

Wildlife Proposal WP26-42, submitted by the Yukon Delta NWR, requests eliminating the unit-specific provision allowing the take of moose from a boat moving under power in a portion of Unit 18 (Map 1).



Map 1. Portion of Unit 18 in which you may take moose from a boat moving under power.

Proponent Statement

The proponent states these regulations are not applicable due to many animals being harvested on navigable water ways, which fall under State jurisdiction. While not explicit in their submitted proposal, the proponent has also expressed concerns about the enforcement issues that have arisen due to conflicting Federal and State regulations regarding this issue.

Current Federal Regulations

§ 51.26 Subsistence taking of wildlife.

- (b) **Prohibited methods and means.** Except for special provisions found at paragraphs (n)(1) through (26) of this section, the following methods and means of taking wildlife for subsistence uses are prohibited:
- (4) Taking wildlife from a motorized land or air vehicle when that vehicle is in motion, or from a motor-driven boat when the boat's progress from the motor's power has not ceased.

§ 51.26(n)(18)(iii)

- (C) You may take caribou from a boat moving under power in Unit 18.
- (D) You may take moose from a boat moving under power in that portion of Unit 18 west of a line running from the mouth of the Ishkowik River to the closest point of Dall Lake, then to the east bank of the Johnson River at its entrance into Nunavakanukakslak Lake (N 60°59.41' Latitude; W 162°22.14' Longitude), continuing upriver along a line 1/2 mile south and east of, and paralleling a line along the southerly bank of the Johnson River to the confluence of the east bank of Crooked Creek, then continuing upriver to the outlet at Arhymot Lake, then following the south bank west to the Unit 18 border.

Proposed Federal Regulations

§ 51.26 Subsistence taking of wildlife.

- (b) Prohibited methods and means. Except for special provisions found at paragraphs (n)(1) through (26) of this section, the following methods and means of taking wildlife for subsistence uses are prohibited:
- (4) Taking wildlife from a motorized land or air vehicle when that vehicle is in motion, or from a motor-driven boat when the boat's progress from the motor's power has not ceased.

§51.26(n)(18)(iii) Unit-specific regulations

(C) You may take caribou from a boat moving under power in Unit 18.

(D) You may take moose from a boat moving under power in that portion of Unit 18 west of a line running from the mouth of the Ishkowik River to the closest point of Dall Lake, then to the east bank of the Johnson River at its entrance into Nunavakanukakslak Lake (N 60°59.41' Latitude; W 162°22.14' Longitude), continuing upriver along a line 1/2 mile south and east of, and paralleling a line along the southerly bank of the Johnson River to the confluence of the east bank of Crooked Creek, then continuing upriver to the outlet at Arhymot Lake, then following the south bank west to the Unit 18 border.

Current State Regulations

5 AAC 92.080. Unlawful methods of taking game; exceptions.

The following methods of taking game are prohibited:

- (4) unless otherwise provided in this chapter, from a motor-driven boat or a motorized land vehicle, unless the motor has been completely shut off and the progress from the motor's power has ceased, except that a
- (A) motor-driven boat may be used as follows:
 - (i) in Units 23 and 26 to take caribou;

Relevant Federal Regulations

§ 51.3 Applicability and scope.

- (b) The regulations contained in this part apply on all public lands, including all inland waters, both navigable and non-navigable, within and adjacent to the exterior boundaries of the following areas, and on the marine waters as identified in the following areas:
 - (4) Yukon Delta National Wildlife Refuge, including Nunivak Island: the submerged land and water of Nunivak Island together with the adjacent waters of the Bering Sea extending, for Federal Subsistence Management purposes, 3 miles from the shoreline of Nunivak Island as described in Executive Order No. 5059, dated April 15, 1929.

§51.26(n)(4)(iii) Unit-specific regulations

(A) You may shoot ungulates from a boat. You may not shoot bear, wolves, or wolverine from a boat, unless you are certified as disabled.

§51.26(n)(23)(iv) Unit-specific regulations

(A) You may take caribou while hunting from a boat moving under power in Unit 23.

§51.26(n)(25)(iii) Unit-specific regulations

(B) You may take caribou and moose from a boat moving under power in Unit 25.

§51.26(n)(26)(iv) Unit-specific regulations

(A) You may take caribou from a boat moving under power in Unit 26.

Extent of Federal Public Lands

Unit 18 is comprised of approximately 68% Federal public lands that consist of 65% U.S. Fish and Wildlife Service (USFWS) managed lands and 3% Bureau of Land Management (BLM) managed lands.

Customary and Traditional Use Determination

Rural residents of Unit 18, Lower Kalskag, Manokotak, Stebbins, St. Michael, Togiak, Twin Hills, and Upper Kalskag have a customary and traditional use determination for caribou in Unit 18.

Rural residents of Unit 18, Upper Kalskag, Lower Kalskag, Aniak, and Chuathbaluk have a customary and traditional use determination for moose in Unit 18, that portion of the Yukon River drainage upstream of Russian Mission and that portion of the Kuskokwim River drainage upstream of, but not including, the Tuluksak River drainage.

Rural residents of Unit 18, Lower Kalskag, St. Michael, Stebbins, and Upper Kalskag have a customary and traditional use determination for moose in Unit 18, that portion north of a line from Cape Romanzof to Kusilvak Mountain to Mountain Village, and all drainages north of the Yukon River downstream from Marshall.

Rural residents of Unit 18, Lower Kalskag, and Upper Kalskag have a customary and traditional use determination for moose in Unit 18, remainder.

Regulatory History

In 1991, the provision allowing the take of caribou from a boat moving under power in Unit 23 was adopted into Federal regulations from State regulations when the Federal Subsistence Management Program began (72 FR 29314; June 26, 1991).

In 1993, the Federal Subsistence Board (Board) rejected Proposal P93-002 to allow the take of moose from a boat moving under power in Unit 21 because of the lack of Federal lands bordering the major rivers in the unit (OSM 2000).

In 1994, the Board adopted Proposal P94-82 allowing the harvest of caribou from a boat moving under power in Unit 26 as the amount of Federal lands along major rivers was adequate to support the request (59 FR 29035; June 3, 1994; OSM 2000). Also in 1994, the Board rejected Proposal P94-063A to allow the take of moose and caribou from boats moving under power in Unit 22 because of the lack of

Federal lands bordering the major rivers in the unit (OSM 2000). Additionally in 1994, the Board adopted Proposal P94-008 to allow the take of deer from boats in Unit 4 and subsequently rejected a request for reconsideration for Proposal 94-008 submitted by the Alaska Department of Fish and Game (ADF&G) over jurisdictional concerns (OSM 2000).

In 1995, the Board adopted Proposal WP95-52 allowing the harvest of caribou and moose from a boat moving under power in Unit 25 "to accommodate local customary and traditional use patterns" (60 FR 31545; June 15, 1995), as recommended by the Eastern Interior and Southcentral Alaska Subsistence Regional Advisory Councils (Councils) (FSB 1995: 444–447), and because the amount of Federal lands along major rivers was adequate to support the request (OSM 2000). The Eastern Interior Council's recommendation stated that the proposal "supports subsistence needs and reflects current practices" (FWS 1995:343).

In 1996, the Board adopted Proposal P96-001 to modify the general prohibition on the use of motorized vehicles to read:

When taking wildlife for subsistence purposes, you may not:

Take wildlife from a motorized vehicle when that vehicle is in motion, or from a motor driven boat when the boat's progress from the motor's power has not ceased, except caribou may be taken from a boat under power in Units 23, 25, and 26, and moose may be taken tom a boat under power in Unit 25.

Previously, hunters were required to stop the engine of a motorized vehicle prior to shooting, which could be hazardous in river currents and was a reoccurring safety concern raised in earlier proposals (OSM 2000). This Federal regulation is still in effect statewide and conflicts with existing State regulations, which require the motor to be completely shut off.

In 2000, the Board adopted Proposal WP00-41 allowing the harvest of caribou from a boat moving under power in Unit 18 as part of the consensus agenda (65 FR 40760; June 30, 2000). In the proposal analysis, the Interagency Staff Committee commented that the Board had approved comparable requests in other units, and the proposal would benefit subsistence users given the high percentage of Unit 18 lands that are part of the Yukon Delta NWR. ADF&G commented that they had no recommendation, but did not anticipate any biological impacts on the caribou population in Unit 18 from adopting the proposal. Both the Yukon Delta and Seward Peninsula Councils supported the proposal.

In 2010, the Board adopted Proposal WP10-59 with modification to allow the harvest of moose, in addition to caribou, from a boat moving under power in a portion of Unit 18 (the Yukon River drainage below Mountain Village) (75 FR 37921; June 30, 2010). According to the proposal analysis, the modification removed the words "under low or idle power" from the proposal to eliminate potential confusion on the part of hunters and law enforcement concerning what exactly "under low or idle power" meant. Additionally, the proposal analysis noted that other existing regulations allowing take from a boat moving under power (in Units 18, 23, 25, and 26, mentioned above), did not contain the

words "under low or idle power" either (FWS 2010: 630). The modification to the proposal would therefore make the language in the regulation consistent with existing regulations.

The Yukon-Kuskokwim Delta Council also supported the modified proposal, stating, "There have been no reported accidents caused by hunting from moving boats. Resources in the area can sustain the additional harvest of moose. Some people do this as a practical activity while hunting. Keeping the boat under power while hunting in the area is important for safety (to avoid sweepers, rocks, etc.)" (FWS 2010: 631).

ADF&G opposed the proposal, stating its position that Federal subsistence hunting regulations only apply on Federal public lands, not on nonfederal lands and waters, and that the boat accessible waters of the Lower Yukon River are State-owned. ADF&G continued that the proposal would contribute to law enforcement issues (OSM 2010).

Board members commented on the modified proposal by saying that: 1) the moose population in the area was healthy; 2) the proposed hunting method was already in use by Federal subsistence users; and 3) the proposed method was allowed in other management units for caribou and moose and resulted in hunters being more successful and safer. The distinction between State and Federally-managed lands was considered one that Federal subsistence users were already making in order to hunt under Federal regulations, which differed from State regulations in the area (FSB 2011: 253, 261). Additional testimony from Council chairs during Board deliberations noted that privately-owned, State-managed lands in the area were primarily village corporation lands, owned by local residents who were aware of the boundaries (FSB 2011:260).

In 2011, the Alaska Board of Game (BOG) opposed Proposal 12 to allow the take of moose from a boat moving under power in the lower Yukon River drainage area of Unit 18 because of concerns over wounding loss and hunter safety (OSM 2012).

In 2012, the Board adopted Proposal WP12-50, with modification to expand the portion of Unit 18 in which you may take moose from a boat moving under power to also include the Unit 18 remainder hunt area (**Map 1**). The modification was to clarify the regulatory language. The Yukon-Kuskokwim Delta Council supported the proposal stating "This is a historic standard practice. No accidents have been reported using this practice while hunting. People are trying to efficiently put food on the table. People wish to abide by the law while hunting." ADF&G opposed the proposal for the same reasons as Proposal WP10-59.

Discussion and Effects

If these proposals are adopted, the take of caribou and moose from a boat moving under power would be prohibited in Unit 18, reducing subsistence opportunity. No significant effects on wildlife populations are anticipated.

Adopting these proposals would decrease regulatory complexity for federally qualified subsistence users hunting moose or caribou from a motor-driven boat in a navigable waterway within Unit 18 as

they will not be subject to potential law enforcement action by State law enforcement officers enforcing the State's view that the Federal regulation is unenforceable. Under Federal subsistence regulations, federally qualified subsistence users will no longer be authorized to shoot at a moose or a caribou from a motor-driven boat when the boat's progress from the motor's power has not ceased. However, they may choose to hunt under applicable State regulations that authorize take of a moose or caribou from a motor-driven boat whose motor has been completely shut off and the progress from the motor's power has ceased. However, State and Federal regulations concerning the take of wildlife from a boat will remain misaligned statewide to some extent. State regulations require a boat's motor to be completely shut off, while Federal regulations only require progress from the boat's motor to have ceased, allowing motors to remain running.

In the past, the Board has generally adopted or rejected proposals allowing the take of wildlife from boats moving under power based on the percentage of Federal lands along major, navigable rivers in the unit. However, allowing the take of caribou and moose from a boat under power under Federal regulations creates confusion for users and subjects them to potential law enforcement actions by the State. Users complying with Federal regulations may violate State regulations that the State will enforce against them based on the current State position that the Federal government does not have the authority to regulate hunting from navigable waters that are owned by the State.

OSM PRELIMINARY CONCLUSION

Support Proposals WP26-41 and WP26-42

Justification

While adopting these proposals decreases subsistence opportunity, these existing provisions increase the risk of citations for federally qualified subsistence users and have a high risk of confusing federally qualified subsistence users who may not understand that compliance with the Federal regulation may nonetheless subject them to State law enforcement actions.

LITERATURE CITED

ADF&G. 2011. Board of Game 2011/2012 Proposal Book.

http://www.adfg.alaska.gov/index.cfm?adfg=gameboard.main, accessed November 21. Boards Support Section. Juneau, AK.

FSB. 2010. Transcript of the Federal Subsistence Board meeting. May 10, 2010. Office of Subsistence Management, FWS. Anchorage, AK.

FSB. 1995. Transcript of the Federal Subsistence Board meeting. April 12, 1995. Office of Subsistence Management, FWS. Anchorage, AK.

FWS. 2010. Staff Analysis WP10-59. Pages 624–632 in Federal Subsistence Board Meeting Materials. May 18–20, 2010. Office of Subsistence Management, FWS. Anchorage, AK.

FWS. 1995. Staff Analysis WP95-52. Pages 340-344 in Federal Subsistence Board Meeting Materials. April 10-14, 1995. Office of Subsistence Management, FWS. Anchorage, AK. 488 pages.

OSM. 2000. Staff analysis P00-41. Federal Subsistence Board Meeting Materials. 2000. Office of Subsistence Management, PMB. Anchorage, AK.

OSM. 2010. Staff analysis WP10-59. Federal Subsistence Board Meeting Materials. 2010. Office of Subsistence Management, PMB. Anchorage, AK.

OSM. 2012. Staff analysis WP12-50. Federal Subsistence Board Meeting Materials. 2012. Office of Subsistence Management, PMB. Anchorage, AK

Rearden, S. 2011. Wildlife biologist. Personal communications: by telephone. FWS, Yukon Delta National Wildlife Refuge, Bethel, AK.

Sundown, R. 2011. Law Enforcement Officer. Personal communication: email. Yukon Delta National Wildlife Refuge, FWS. Bethel, AK.

YKDRAC. 2011. Transcripts of Yukon Kuskokwim Delta Subsistence Regional Advisory Council proceedings, September 11, 2011, in Bethel, AK. Office of Subsistence Management, FWS, Anchorage, AK