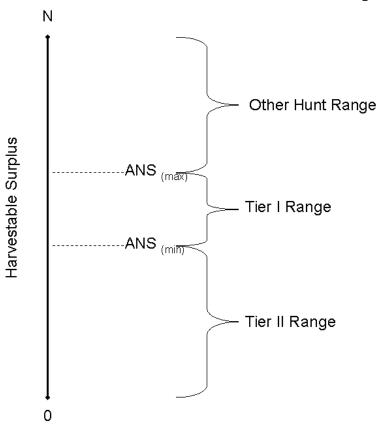
Potential Regulatory Approach for Management of Species With C&T Use and a Variable Harvestable Surplus



Steps:

- 1. Board of Game reviews the C&T use patterns and identifies characteristics (i.e. no use of aircraft, no trophy uses, etc.)
- 2. Board determines the amount necessary to provide a reasonable opportunity for subsistence use.
- 3. DWC estimates Harvestable Surplus level on an annual basis.

Management Guidelines / Board Direction to the Department:

- 1. If Harvestable Surplus is between ANS (min) and ANS (max), the department may issue subsistence registration permits and apply discretionary conditions to the hunt consistent with the C&T use pattern (e.g. no use of aircraft, trophy value, must be destroyed, etc.)
- 2. If the Harvestable Surplus is less than ANS (min) the department may issue Tier II subsistence permits and apply discretionary conditions to the hunt consistent with the C&T use pattern (e.g. no use of aircraft, trophy value must be destroyed, etc.)
- 3. If Harvestable Surplus is greater then ANS (max) the department may issue subsistence registration permits and apply discretionary conditions to the hunt consistent with the C&T use pattern (e.g. no use of aircraft, trophy value, must be destroyed, etc.), and issue general drawing permits to take additional animals.

Tier II or Not?

Structure of Regulations

Units and Bag Limits	Resident Season	Non-resident Season
	Subsistence & General	
	Hunt	
Unit A, Resident Hunters:		
x animal (s) by registration	Start date – End date	
permit only if the	(Subsistence Hunt Only)	
harvestable surplus is		
greater then ANS (min) or by		
Tier II permit only if the		
harvestable surplus is less		
then ANS (max)		
y animal (s) by drawing	Start date – End date	
permit only, provided that		
the harvestable surplus is		
greater than ANS (max)		
Nonresident Hunters:		
y animal (s) by drawing		Start date – End date
permit only, provided that		
the harvestable surplus is		
greater then ANS (max)		

Rationale:

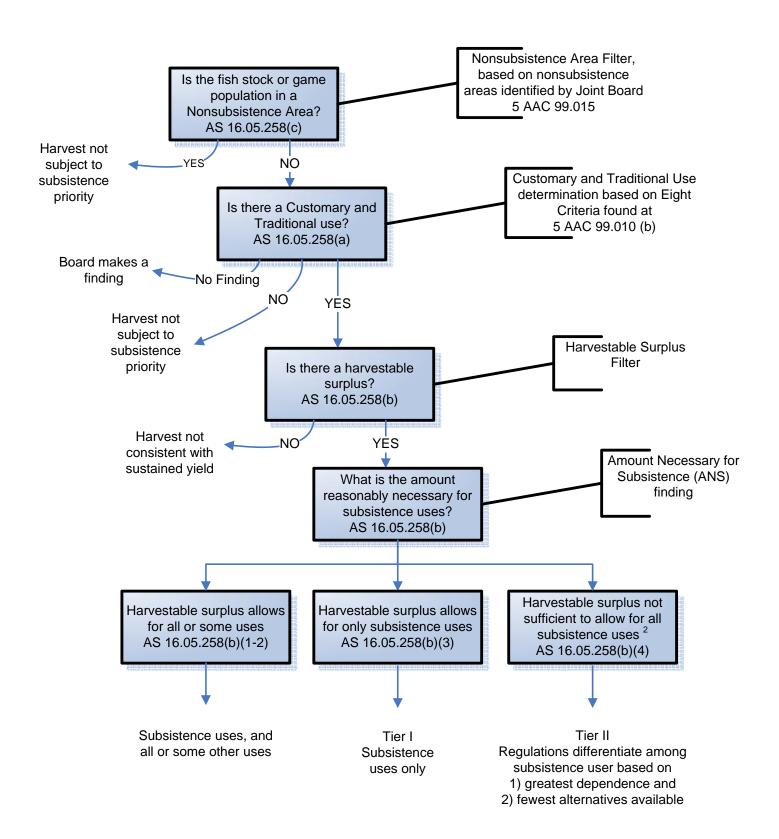
This regulatory structure would enable the department to issue the proper type and number of permits for both subsistence and non-subsistence hunting based on the estimated harvestable surplus from year-to-year. The total annual quota for any/all permits issued will be set each year by the department.

ANS _(max) is not set as the upper limit for subsistence take because total subsistence take should be allowed to exceed ANS _(max) if other hunters do not take these animals. Hence there is no "up to…" language in the regulation. Similarly, there is no upper limit on the number of drawing permits because we cannot predict whet the proper total would be. The number of drawing permits does not have to be limited strictly to the number of animals in the harvestable surplus over and above ANS _(max) as long as the number of animals taken by drawing permittees does not reduce the allowable take under registration permits below ANS _(max).

Tier II or Not?

Draft 10/01/06 Alaska Board of Fisheries and Game Steps When Considering Regulations that Affect Subsistence Uses

Alaska Statute 16.05.258 Subsistence Use and Allocation of Fish and Game



² Harvestable surplus below lower end of ANS range