

Federal OMB Approval Renewal 2015-2016 Public Outreach to Assess Relevance of Survey Methods and Survey Burden

Name:	James Fall	Date. 1/3/2013
	information collected by the AMBCC subsistence harvest surion has practical utility?	vey necessary and does the
Yes. Har	rvest data are essential for management of migratory bird pop	ulations.
	it still take the surveyor on average 5 minutes per household technold agrees to participate in the survey?	o determine whether or not
Yes.		
	its still take the household member on average 5 minutes to fit subsistence harvest survey?	ll out a seasonal sheet of the
Yes.		
i es.		
4. Do yo	ou have suggestions to improve the quality, utility, and clarity	of the information collected
No. A fo	ormal review of the program is underway.	
5. Do you responder	ou have suggestions on ways to minimize the burden of the colents?	lection of information on
NI TI	· · · · · · · · · · · · · · · · · · ·	avered on the survey
No. The	e minimum information needed for good harvest estimates is c	overed on the survey.



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Name: Dan Rosenberg

Date: Nov. 4, 2015

- 1. Is the information collected by the AMBCC subsistence harvest survey necessary and does the information has practical utility? Yes, harvest assessment is a critical component of population management and necessary for regulation setting.
- 2. Does it still take the surveyor on average 5 minutes per household to determine whether or not that household agrees to participate in the survey? *Yes, this is a reasonable estimate.*
- 3. Does its still take the household member on average 5 minutes to fill out a seasonal sheet of the AMBCC subsistence harvest survey? Yes, this is also a reasonable estimate.
- 4. Do you have suggestions to improve the quality, utility, and clarity of the information collected? A harvest survey review has recently been conducted and the results of that collective Alaska Migratory Bird Comanagment Council and University effort will provide suggestions.
- 5. Do you have suggestions on ways to minimize the burden of the collection of information on respondents? This has also been discussed during the harvest survey review process and several options have been presented and are being discussed. These include fewer surveys, fewer species of interest, fewer households sampled etc.



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Name: _	David Otis	Date:11/11/15
	e information collected by the AMBCC tion has practical utility?	subsistence harvest survey necessary and does the
Yes. It program	is an important component of the feder a, and provides documentation of the im	al migratory bird management and conservation portance of this resource to native Alaskans.
	it still take the surveyor on average 5 n sehold agrees to participate in the surve	ninutes per household to determine whether or not y?
	t have first hand knowledge of this proc questions of the household representativ	ess, but I would assume that asking a few simple e takes very little time.
	its still take the household member on Subsistence harvest survey?	average 5 minutes to fill out a seasonal sheet of the
experier devote t Filling o	nce, there is a significant amount of varion of monitoring their harvest during a give	process for this particular survey, but based on my ation among respondents in the amount of time they en season and then actually filling out the data form. It time, but the effort spent on tracking their harvest
4. Do y	ou have suggestions to improve the qua	lity, utility, and clarity of the information collected?
protocol	ls. The expectation is that a report due ance and cost-effectiveness of the surve	conducted of the AMBCC survey design and data in 2016 will provide an evaluation of the ey and also suggestions as appropriate for

5. Do you have suggestions on ways to minimize the burden of the collection of information on respondents?

The easy answer would be suggest that the households be surveyed only once at the end of the harvest season. However, the human survey literature clearly documents that extended lag time between the performance of the activity and the survey can have a significant negative impact on the quality of the data due to memory error and bias.



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AMBCC Migratory Birds Subsistence Harvest Survey

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Name: David Therchik Date: 11/5/2015
1. Is the information collected by the AMBCC subsistence harvest survey necessary and does the
1 C to a menotical stility?
1 / G have and welled
NESSISTRY to share in formation, who - 11 10 suggests
Nessesary to share in formation and receive information. Utility of it is the financial help surveyors
get:
2. Does it still take the surveyor on average 5 minutes per household to determine whether or not
that household agrees to participate in the survey?
that household agrees to participate in the survey! It only depends (the time) on the person (HH) that is being surveyed, make it 5-10 mins.
It only depolics (need)
backs surreyed make it 5-10 mins.
15 Deing Survey

3. Does its still take the household member on average 5 minutes to fill out a seasonal sheet of the AMBCC subsistence harvest survey?

Like the above answer, it depends on the gerson who is being (doing the surveyed.

4. Do you have suggestions to improve the quality, utility, and clarity of the information collected?

I would recommend the training of the survey to have fewer checklists. Checklists cause unnessesary confusion sometimes. End "harvister" and "non harvister", Just make it random # selection.

5. Do you have suggestions on ways to minimize the burden of the collection of information on respondents?

As stated above? fewer checklists and end Harvester and Non Harvester.





Federal OMB Approval Renewal 2015-2016 Public Outreach to Assess Relevance of Survey Methods and Survey Burden

Name: James M. Van Lanen	Date: 11/9/2015
1. Is the information collected by the AMBCC information has practical utility?	subsistence harvest survey necessary and does the
Yes. It is the only effective means to track th Alaska. Harvest numbers and trends by spec	
2. Does it still take the surveyor on average 5 r that household agrees to participate in the surve	minutes per household to determine whether or not ey?
Yes	
3. Does its still take the household member on AMBCC subsistence harvest survey?	average 5 minutes to fill out a seasonal sheet of the
Yes	
4. Do you have suggestions to improve the qua	ality, utility, and clarity of the information collected?
The color bird ID cards should always be emshould always be given to the respondent.	aployed in the survey and a copy of the card
5. Do you have suggestions on ways to minimize respondents?	ze the burden of the collection of information on
	n local researchers to be efficient. Subsistence en the process is non-confusing and hassle free.





Federal OMB Approval Renewal 2015-2016 Public Outreach to Assess Relevance of Survey Methods and Survey Burden

Name: Vince Mathews, Yukon Flats National Wildlife Refuge Date: 11/10/2015

1. Is the information collected by the AMBCC subsistence harvest survey necessary and does the information has practical utility?

The subsistence harvest survey information is important to the management of migratory waterfowl within United States, Canada, Mexico, Japan, and Russia. It provides a practical gauge on the consistent level of harvest and the necessary subsistence flexibility on the availability of various waterfowl species.

Collection of this information is part of the co-management of the Alaska Migratory Co-Management Program and provides direct input from the harvesters into monitoring and management of migratory waterfowl.

2. Does it still take the surveyor on average 5 minutes per household to determine whether or not that household agrees to participate in the survey?

Yes and possibly less time since the survey is conducted either by local hire refuge employees or by local tribal employees. Local harvesters are more comfortable and willing to share harvest information with a local resident.

3. Does its still take the household member on average 5 minutes to fill out a seasonal sheet of the AMBCC subsistence harvest survey?

Yes and the length of survey time would be 5 minutes and sharing of stories and traditional knowledge would add time. Comfortable harvesters like to share more than harvested numbers. Sharing and listening builds trust between the program and the harvesters.

4. Do you have suggestions to improve the quality, utility, and clarity of the information collected? Yes the surveys should be conducted on a regular basis to provide more opportunity for harvesters to share their information through local hire. Regularly scheduled surveys will help maintain the knowledge and capacity of local villages to successfully conduct the surveys.

Continue to pursue local village hire to conduct the survey and seek their input on improving the survey and sharing the information collected.

5. Do you have suggestions on ways to minimize the burden of the collection of information on respondents?

Whenever possible coordinate with other programs/agencies planning on conducting survey in a village. Seek the input from the local village surveyors and their leaders on suggestions to minimize the burden on respondents.



respondents?

AMBCC Migratory Birds Subsistence Harvest Survey

Federal OMB Approval Renewal 2015-2016 Public Outreach to Assess Relevance of Survey Methods and Survey Burden

Name: Padricia Schwalenberg Date: 11-4-2015
1. Is the information collected by the AMBCC subsistence harvest survey necessary and does the information has practical utility?
2. Does it still take the surveyor on average 5 minutes per household to determine whether or not
that household agrees to participate in the survey?
Yes
3. Does its still take the household member on average 5 minutes to fill out a seasonal sheet of the AMBCC subsistence harvest survey?
yes
4. Do you have suggestions to improve the quality, utility, and clarity of the information collected?
\mathcal{V}_{0}

5. Do you have suggestions on ways to minimize the burden of the collection of information on

No