I am a researcher from the University of Kent and I am conducting a study concerning how people on Islay view geese. So that we collect data from as many people as possible, I would be grateful if you would take time to complete this questionnaire. Anonymised data from this study will be useful in discussions of goose management strategies and will be used to write a scientific publication. Before you decide to participate, please could you confirm if you consent to completing this questionnaire and the use of your response for the above purposes?

Disagree	Date:
[Disagree

Abo	out your farm:	Hectares
1	Total size of farm	
2	Area of improved grassland (i.e. grassland reseeded in the last 7 years)	
3	Area used for rotational arable cropping	
4	Area permanent pasture (pasture 8 years or older)	
5	Other (please specify type & size)	
	Note: sum of land uses should equal 'Total size of farm'	

LIVES	STOCK	Quantity (enter quantity e.g. 0, 1, 2)
6	How many beef cattle do you currently stock?	
7	How many sheep do you currently stock?	
8	Other livestock (specify type & quantity)	
9	What year did you start receiving goose payments? (provide yo	ear):

10	What is your year of birth (e.g. 1974)	
11	What is your gender? (Circle one)	Male Female
12	Which of the following best describes your situation with this farm? (Circle one) Other:	Owner Tenant farmer Crofter
13	How long have you managed this farm for? (In years)	
14	How long have you been farming for in total? (In years)	

I would now like to present some <u>scenarios</u> to you about the future of farming and barnacle goose management on Islay. I'm going to ask you to report your level of support for the scenario using this scale [show 'scenario' scale]

Scenario A

Over a 10 year period goose damage will be reduced by 25-35%. This will be achieved by shooting 25-30% of the barnacle geese on Islay over 10 years. Goose payments will remain the same. Subsidies and average prices of agricultural goods (both purchased and sold) will remain at today's levels, although some small variation can be expected between years.

Α	Please indicate	your level of support for	the above scenario: (pa	lease circle one)	
Ver	y unsupportive	Unsupportive	Neither supportive or unsupportive	Supportive	Strongly supportive

Why did you give this a	nswer?			
% of the barnacle g	geese on Islay over ods (both purchased ar	reduced by _ years. Goose payment: nd sold) will remain at to	s will remain the same	e. Subsidies and average
B Please indicate y	our level of support fo	or the above scenario: (pi	lease circle one)	
Very unsupportive	Unsupportive	Neither supportive or unsupportive	Supportive	Strongly supportive
Why did you give this a	nswer?			
result, barnacle geese o by 25-35% without shoo	n Islay will move elsew oting geese. Goose pay n purchased and sold) w	ners double the number of where, for example, to ot ments will remain the sa will remain at today's leve	her islands and goose me. Subsidies and ave	damage will be reduced erage prices of
C Please indicate y	our level of support fo	or the above scenario: (pi	lease circle one)	T
Very unsupportive	Unsupportive	Neither supportive or unsupportive	Supportive	Strongly supportive
Scenario D Over a 10 year period go barnacle geese on Islay	oose damage will be re over 10 years. Goose p	educed by 25-35%. This wo	vill be achieved by sho	e due to funding cuts.
some small variation ca				
Please indicate y Very unsupportive	our level of support fo	Neither supportive or unsupportive	Supportive	Strongly supportive
Why did you give this ar	nswer?			

In ge	eneral , how risky do you consid	der each of t	he following	g items to be	e for your liv	elihood and	overall hous	sehold
well	peing? Think about risk in broa	d terms.						
	RISK SCALE	1	2	3	4	5	6	7
15	Chemical fertilisers							
16	Cigarette smoking							
17	Barnacle geese							
18	Pesticides							
19	Vaccinations							
20	White fronted geese							

Ple	ase tell me how much you agree or disag	ee with the f	following st	atements:			
		Strongly	Agee	Neither	Disagree	Strongly	Don't
	(Tick one box for each statement)	agree		agree nor		disagree	know
				disagree			
21	Money for goose payments should						
	come from Scottish National						
	Heritage/Scottish Government						
22	Money for goose payments should						
	come from the Scottish Rural						
	Development Programme						

	BENEFIT SCALE	1	2	3	4	5	6	7
3	Chemical fertilisers							
4	Cigarette smoking							
5	Barnacle geese							
6	Pesticides							
7	Vaccinations							
3	White fronted geese							

I am going to show you some images and using two different scales, I would like you to rate each picture in terms of how it made you feel while viewing it [show & explain scales].

Some of the pictures may prompt emotional experiences; others may seem relatively neutral. Your rating of each picture should reflect your immediate personal experience, and no more. Please rate each one as up actually felt while you watched the picture. There are no right or wrong answers, so simply respond as honestly as you can. You will see each image for 6 seconds. I will start with an example [sheep example]

	Image (A=Valence, B=Arousal)	1	2	3	4	5	6	7	8	9
29	BG improved grass land (A)									
30	BG improved grass land (B)									
31	Zip (A)									
32	BG flock imp. Grassland (A)									
33	BG flock imp. Grassland (B)									
34	Hospital (A)									
35	BG natural habitat (A)									
36	BG natural habitat (B)									
37	Children (A)									
38	BG flock in natural habitat (A)									
39	BG flock in natural habitat (B)									

	eneral, how much trust do you have in t dlife management on Islay? I will first asl	k vou ah	out the	national of	fice of t	the arg	anicatio	n Xı tha	on tho	Incal	ottice
VVII	Tranagement on Islay: 1 will first asi	K you ab		UST SCALE	_	2	3	4	5	6	7
40	National Farmers Union					_		-		-	-
41	RSPB										
42	Scottish Government, Rural Payment:	s & Insn	ections I	Directorate							
43	Scottish Natural Heritage (SNH)	3 & 1113P	CCCIONS	on ectorate							
:er	ms of how it made you feel while viewin		1								
	Image (A=Valence, B=Arousal)	1	2	3	4	5	6	7		8	9
44	WF improved grass land (A)										
45	WF improved grass land (B)										
	WF improved grass land (B) Rat (A)										
46	, , ,										
46 47	Rat (A)										
46 47 48	Rat (A) WF flock imp. Grassland (A)										
46 47 48 49	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B)										
46 47 48 49 50	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B) Sea (A)										
46 47 48 49 50	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B) Sea (A) WF natural habitat (A)										
46 47 48 49 50 51 52	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B) Sea (A) WF natural habitat (A) WF natural habitat (B) Girl (A) WF flock in natural habitat (A)										
45 46 47 48 49 50 51 52 53 54	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B) Sea (A) WF natural habitat (A) WF natural habitat (B) Girl (A)										
46 47 48 49 50 51 52	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B) Sea (A) WF natural habitat (A) WF natural habitat (B) Girl (A) WF flock in natural habitat (A) WF flock in natural habitat (B)	shown ir	n the ima	age? (write	name i	in full)					
46 47 48 49 50 51 52	Rat (A) WF flock imp. Grassland (A) WF flock imp. Grassland (B) Sea (A) WF natural habitat (A) WF natural habitat (B) Girl (A) WF flock in natural habitat (A)	shown ir	n the ima	age? (write	name i	in full)					

	Thinking in terms of rough percentages (not actual amounts of cash), what	Estimated percentage (%)
	proportion of your family income is derived from:	
57	Farming activities	
58	Conservation agreements (e.g. goose payments)	
59	Letting of holiday accommodation	(If % go to 62)
60	Off-farm employment	

	What percentage of your holiday lettings are accounted for by:	Estimated percentage (%)
61	Whisky tourists	
62	Bird-watching/wildlife tourists	
63	Other 'general' tourists	

Do you mind if I record your address on this questionnaire? This would enable me to conduct spatial analyses, for
example examining how distance from goose roosting sites affects you & your farming. I will never identify you or
your farm when analysing and presenting the data.

Name & address (Optional):