# Values, Opinions, Beliefs, and Attitudes National Survey on Recreation and the Environment

# NATURAL RESOURCE USE: VALUES/OPINIONS

Script:

"Now I will read you 5 more statements. Please rate each statement from 1 to 5, with 1 meaning strongly disagree and 5 meaning strongly agree."

<5 items are randomly selected for each respondent>

<b>QVAL1</b> People should be more concerned about how our public lands are u	used
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Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QVAL2** Natural resources must be preserved even if people must do without some products.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QVAL3** Consumers should be interested in the environmental consequences of the products they purchase.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QVAL4** I would be willing to sign a petition for an environmental cause.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QVAL5** The whole pollution issue has never upset me too much since I feel it is somewhat overrated.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

	would be more left for future generations.								
	Strongly Disagree	1		3 on't kno fused	4 ow	5	Strongly Agree		
QVAL7	Manufacture manufacturi						recycled materials in their		
	Strongly Disagree	1		3 on't kno fused	4 ow	5	Strongly Agree		
QVAL8	Future gene decisions ab				impoi	tant as	s the current one in the		
	Strongly Disagree	1		3 on't kno fused	4 ow	5	Strongly Agree		
QVAL9							ch time I use public lands g, camping, and hunting.		
	Strongly Disagree	1		3 on't kno fused	4 ow	5	Strongly Agree		
QVAL10	People shou from scarce			friends	to lim	it their	use of products made		
	Strongly Disagree	1		3 on't kno fused	4 ow	5	Strongly Agree		
QVAL11	I am glad the	ere are	nation	nal fore	ests ev	en if I ı	never get to see them.		
	Strongly Disagree	1		3 on't kno fused	4 ow	5	Strongly Agree		

I have often thought that if we could just get by with a little less there

**QVAL6** 

QVAL12	People can think public lands are valuable even if they do not actually go there themselves.						
	Strongly Disagree	1	2 3 4 8 Don't know 9 Refused	5	Strongly Agree		
QVAL13			b buying products though it might b		mpanies that pollute the renient.		
	Strongly Disagree	1	2 3 4 8 Don't know 9 Refused	5	Strongly Agree		
QVAL14	I am willing pollution.	to mak	ke personal sacrifi	ces for t	he sake of slowing down		
	Strongly Disagree	1	2 3 4 8 Don't know 9 Refused	5	Strongly Agree		
QVAL15	Forests hav concerns ar			r own sa	ke, regardless of human		
	Strongly Disagree	1	2 3 4 8 Don't know 9 Refused	5	Strongly Agree		
QVAL16	Wildlife, pla	nts, an	d humans have e	qual righ	its to live and grow.		
	Strongly Disagree	1	2 3 4 8 Don't know 9 Refused	5	Strongly Agree		
QVAL17	Donating tir	me or n	noney to worthy o	auses is	important to me.		
	Strongly Disagree	1	2 3 4 8 Don't know 9 Refused	5	Strongly Agree		

QVAL18	We should actively harvest more trees to meet the needs of larger human population.						
	Strongly Disagree	1		3 on't kno efused	4 ow	5	Strongly Agree
QVAL19	The most im income for I	•		for the	public	lands	is providing jobs and
	Strongly Disagree	1		3 on't kno efused	4 ow	5	Strongly Agree
QVAL20	The decision economic gr		•	resourc	es sho	uld be	based mostly on
	Strongly Disagree	1		3 on't kno efused	4 ow	5	Strongly Agree
QVAL21	The main re them in the					urces t	oday is so we can develop
	Strongly Disagree	1		3 on't kno efused	4 ow	5	Strongly Agree
QVAL22	I think that t protecting n						ng an adequate job of rused.
	Strongly Disagree	1		3 on't kno efused	4 ow	5	Strongly Agree
QVAL23	The primary humans.	use of	fores	ts shou	ld be f	or prod	ducts that are useful to
	Strongly Disagree	1		3 on't kno efused	4 ow	5	Strongly Agree

**QVAL24** The Federal government should subsidize the development and leasing of public lands to companies.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QVAL25** The government has better places to spend money than devoting resources to a strong conservation program.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

## **NATIONAL FOREST USE: VALUES/OPINIONS**

Script:

"Now, I will read you 10 statements that describe different values that could be emphasized in the management of our federal system of National Forests and Grasslands. Please rate each statement from 1 to 5, with 5 meaning extremely important and 1 meaning not important at all. " (The items are to be randomized for each respondent.)

NAF1	Protect streams and	other sources	of clean	water
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Not at all Extremely Important 1 2 3 4 5 Important 8 Don't know 9 Refused

## **NAF2** Maintain national forests for future generations to use and enjoy.

Not at all Extremely Important 1 2 3 4 5 Important 8 Don't know 9 Refused

# **NAF3** Provide access, facilities and services for outdoor recreation.

Not at all Extremely Important 1 2 3 4 5 Important 8 Don't know 9 Refused

# **NAF4** Provide habitat and protection for abundant wildlife and fish

Not at all Extremely Important 1 2 3 4 5 Important 8 Don't know 9 Refused

# **NAF5** Provide quiet, natural places for personal renewal.

Not at all Extremely Important 1 2 3 4 5 Important 8 Don't know 9 Refused

NAF6	Use and manage forest areas in ways that leave them natural in appearance.								
	Not at all Important	1	2 3 8 Don't kr 9 Refused		5	Extremely Important			
NAF7	Emphasize   supply.	plantin	g and mana	gemen	t of tree	es for an abundant timber			
	Not at all Important	1	2 3 8 Don't kr 9 Refused		5	Extremely Important			
NAF8	Provide acco		raw material	s and p	oroduct	s for local industries and			
	Not at all Important	1	2 3 8 Don't kr 9 Refused	_	5	Extremely Important			
NAF9	Protect rare	, uniqu	e, or endang	gered p	olant ar	d animal species.			
	Not at all Important	1	2 3 8 Don't kr 9 Refused	_	5	Extremely Important			
NAF10	Provide road businesses	ds, acc	ommodation	s and	service	s to help local tourism			
	Not at all Important	1	2 3 8 Don't kr 9 Refused		5	Extremely Important			
NAF11	Provide peri sheep.	mits to	ranchers for	r grazir	ng of liv	estock such as cattle and			
	Not at all Important	1	2 3 8 Don't kr 9 Refused	_	5	Extremely Important			
NAF12			n and educa the natural			bout forests, their			
	Not at all Important	1	2 3 8 Don't kr	4 now	5	Extremely Important			

#### 9 Refused

#### **BELIEFS: FOREST SERVICE MANAGEMENT**

Script:

"We are interested in your opinions on the role of the Forest Service concerning activities on National Forests and Grasslands. I will read 5 statements about the role of the Forest service for you to rate on a scale of 1 to 5, with 1 meaning strongly disagree and 5 meaning strongly agree."

A role of the Forest Service should be to...

<5 items are randomly selected for each respondent>

**QBEL1**. Expand access for motorized off-highway vehicles on National Forests and Grasslands (for example, snowmobiling, or 4-wheel driving).

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QBEL2** Develop and maintain continuous trail systems that cross both public and private land for motorized vehicles such as snowmobiles or ATVs.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

**QBEL3** Develop and maintain continuous trail systems that cross both public and private land for non-motorized recreation such as hiking or cross-country skiing.

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

QBEL4 Designate some existing recreation trails on National Forests and Grasslands for specific use (for example, creating separate trails for snowmobiling and cross-country skiing, or for mountain biking and horseback riding).

Strongly
Disagree 1 2 3 4 5 Agree
8 Don't know
9 Refused

QBEL5	Develop new paved roads on National Forests and Grasslands for access for cars and recreation vehicles.									
	Strongly Disagree	1		3 on't kr efused	_	5	Strongly Agree			
QBEL6	Designate n that stops a						l Forests and Grasslands rized uses.			
	Strongly Disagree	1	_	3 on't kr efused	_	5	Strongly Agree			
QBEL7							irasslands that support I watershed areas.			
	Strongly Disagree	1	_	3 on't kr efused	_	5	Strongly Agree			
QBEL8	Preserve the natural resources of our National Forests and Grass through such policies as no timber harvesting or no mining.									
	Strongly Disagree	1		3 on't kr efused	_	5	Strongly Agree			
QBEL9	Protect ecos Grasslands	system	s and	wildlife	e habita	ats on I	National Forests and			
	Strongly Disagree	1		3 on't kr efused		5	Strongly Agree			
QBEL10	Preserve the Forests and			ave a '	wildern	ess' ex	perience on national			
	Strongly Disagree	1		3 on't kr efused		5	Strongly Agree			

QBEL11	Preserve Native American and Native Hispanic cultural uses of National Forests and Grasslands such as fire wood gathering, herb/berry/plant gathering, and ceremonial access.						
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree
QBEL12							ests and Grasslands to mining, or timber
	Strongly Disagree	1	_	3 on't kn efused	4 ow	5	Strongly Agree
QBEL13	Restricting r Forests and			illing, a	and oth	ner min	eral removals on national
	Strongly Disagree	1	_	3 on't kn efused	4 ow	5	Strongly Agree
QBEL14	Restrict time Grasslands	ber har	vestir	ng and	grazin	g on Na	ational Forests and
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree
QBEL15							ablished uses of public land ercial recreation.
	Strongly Disagree	1	_	3 on't kn efused	4 ow	5	Strongly Agree
QBEL16	all kinds on	Nation It or ba	al Fore	ests an	d Gras	slands	al resource development of , for example, the amount ne regulation of
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree

	example, ski areas, guide services, or outfitters).								
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree		
QBEL18							ional Forests and mproving water quality).		
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree		
QBEL19		Grassl	progra ands, 1	ams to for exa			ils and facilities on National aintenance, or		
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree		
QBEL20	Inform the public about recreation concerns on National Forests and Grasslands such as safety, trail etiquette, and respect for wildlife.								
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree		
QBEL21	Inform the passociated v						ental impacts of all uses ands.		
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree		
QBEL22	Inform the p		n the	econor	mic val	ue rec	eived by developing our		
	Strongly Disagree	1		3 on't kn efused	4 ow	5	Strongly Agree		

Expand commercial recreation on National Forests and Grasslands (for

QBEL17

QBEL23		Encourage collaboration between groups in order to share information concerning uses of National Forests and Grasslands.									
	Strongly Disagree	1		3 on't kn efused	4 low	5	Strongly Agree				
QBEL24	Use public a issues.	advisory	y com	mittee	s to ad	lvise or	public land management				
	Strongly Disagree	1		3 on't kn efused	4 low	5	Strongly Agree				
QBEL25	Allow for div						d Grasslands such as				
	Strongly Disagree	1		3 on't kn efused	4 low	5	Strongly Agree				
QBEL26	Make mana the local lev						Forests and Grasslands at rel.				
	Strongly Disagree	1	_	3 on't kn efused	4 ow	5	Strongly Agree				
QBEL27	Increase the system.	e total r	numb	er of ac	cres in	the Na	tional Forest and Grassland				
	Strongly Disagree	1	8 D	3 on't kn efused		5	Strongly Agree				
QBEL28	Introduce a	recreat	tion fe	ee to su	ıpport	Nation	al Forests and Grasslands.				
	Strongly Disagree	1	2 8 D	3 on't kn	4 0W	5	Strongly Agree				

QBEL29 Increase law enforcement on National Forests and Grasslands. Strongly Strongly Disagree 2 3 4 5 Agree 1 8 Don't know 9 Refused QBEL30 Trade public lands for private lands, for example, to eliminate private property within public land boundaries, or to acquire unique areas of land. Strongly Strongly Disagree Agree 1 2 3 4 5 8 Don't know 9 Refused

#### ATTITUDES: FOREST SERVICE MANAGEMENT

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"We are interested in how you feel the Forest Service is doing at managing National Forests and Grasslands. I will read 5 statements on different topics for you to rate on a scale of 1 to 5, with 1 meaning very unfavorable and 5 meaning very favorable.

Rate how you feel the Forest Service is doing at...

<5 items are randomly selected for each respondent>

#### **QATT1**

Improve Expanding access for motorized off-highway vehicle use on National Forests and Grasslands, for example, snowmobiling or 4-wheel driving.

Very vunfavorable 1 2 3 4 5 favorable 8 Don't know 9 Refused

#### QATT2

Developing and maintaining continuous trail systems that cross both public and private land for motorized vehicles such as snowmobiles or ATVs.

Very vunfavorable 1 2 3 4 5 favorable 8 Don't know 9 Refused

#### QATT3

Developing and maintaining continuous trail systems that cross both public and private land for non-motorized recreation such as hiking or cross-country skiing.

Very vunfavorable 1 2 3 4 5 favorable 8 Don't know 9 Refused

#### OATT4

Designating some existing recreation trails for specific use (for example, creating separate trails for snowmobiling and cross-country skiing, or for mountain biking and horseback riding.

Very vunfavorable 1 2 3 4 5 favorable 8 Don't know 9 Refused

QATT5	Developing new paved roads on National Forests and Grasslands for access for cars and recreational vehicles.									
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable					
QATT6	Designating more that stops access f				nal Forests and Grasslands rized uses.					
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable					
QATT7 Conserving and protecting National For support water resources, such as strea										
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable					
QATT8 Preserving the natural resources of I through such policies as no timber h										
	Very unfavorable 1	2 3 8 Don't kne 9 Refused	4 ow	5	Very favorable					
QATT9	Protecting ecosyste	ems and wild	life hal	oitats						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable					
QATT10	Preserving the abil Forests and Grassl		'wilder	ness' (	experience on National					
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable					

QATT11	Preserving Native American and Native Hispanic cultural uses of National Forests and Grasslands such as fire wood gathering, herb/berry/plant gathering, and ceremonial access.						
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable		
QATT12	Providing natural resources from National Forests and Grasslands to support communities dependent on grazing, timber harvesting, or mining.						
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable		
QATT13	Restricting mining, oil drilling, and other mineral removals on National Forests and Grasslands.						
	Very unfavorable 1	2 3 8 Don't knd 9 Refused	4 ow	5	Very favorable		
QATT14	Restricting timber harvesting and grazing on National Forests and Grasslands.						
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable		
QATT15	Making it easier to get permits for some established uses of National Forests and Grasslands such as grazing, logging, mining, and commercial recreation.						
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable		
QATT16	Developing a national policy that guides natural resource development of all kinds on National Forests and Grasslands, for example, the amount of timber cut or barrels of oil pumped, and the regulation of environmental impacts.						
	Very unfavorable 1	2 3 8 Don't kno 9 Refused	4 ow	5	Very favorable		

	for example, ski areas, guide services, or outfitters.						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable		
QATT18	Developing volunteer programs to improve National Forests and Grasslands, for example, planting trees, improving water quality.						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable		
QATT19	Developing volunteer programs to maintain trails and facilities on National Forests and Grasslands, for example, trail maintenance, or campground maintenance.						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable		
QATT20	Informing the public about recreation concerns on National Forests and Grasslands such as safety, trail etiquette, and respect for wildlife.						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable		
QATT21	Informing the public on the potential environmental impacts of all uses associated with National Forests and Grasslands.						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable		
QATT22	Informing the public on the economic value received by developing our natural resources.						
	Very unfavorable 1	2 3 8 Don't kn 9 Refused	4 ow	5	Very favorable		

Expanding commercial recreation on National Forests and Grasslands,

QATT17

QATT23	Encouraging collaboration between groups in order to share information concerning uses of National Forests and Grasslands.						
	Very unfavorable 1	2 3 4 8 Don't know 9 Refused	5	Very favorable			
QATT24	Using public advisory committees to advise on National Forests and Grasslands management issues.						
	Very unfavorable 1	2 3 4 8 Don't know 9 Refused	5	Very favorable			
QATT25	Allowing for diverse uses of National Forests and Grasslands such as grazing, recreation, and wildlife habitat.						
	Very unfavorable 1	2 3 4 8 Don't know 9 Refused	5	Very favorable			
QATT26	Making management decisions about National Forests and Grasslan at the local level rather than at the national level.						
	Very unfavorable 1	2 3 4 8 Don't know 9 Refused	5	Very favorable			
QATT27	ATT27 Increasing the total number of acres on the National Fores Grasslands system.						
	Very unfavorable 1	2 3 4 8 Don't know 9 Refused	5	Very favorable			
QATT28	ntroducing a recreation fee to support National Forests and Grasslands.						
	Very unfavorable 1	2 3 4 8 Don't know 9 Refused	5	Very favorable			

**QATT29** Increasing law enforcement on National Forests and Grasslands.

Very vunfavorable 1 2 3 4 5 favorable 8 Don't know 9 Refused

**QATT30** Trading public lands for private lands, for example, to eliminate private property within public land boundaries, or to acquire unique areas of land.