

Social Science Program National Park Service U.S. Department of the Interior

**Visitor Services Project** 

# Indiana Dunes National Lakeshore Visitor Study





## **United States Department of the Interior**

NATIONAL PARK SERVICE Indiana Dunes National Lakeshore 1100 North Mineral Springs Rd. Porter, IN 46304-1299

August 2009

Dear Visitor:

Thank you for participating in this important study. Our goal is to learn about the expectations, opinions, and interests of visitors to Indiana Dunes National Lakeshore. This information will assist us in our efforts to better manage this park and to serve you, our visitor.

This questionnaire is only being given to a select number of visitors, so your participation is very important! It should only take about 20 minutes after your visit to complete.

When your visit is over, please complete this questionnaire. Seal it with the stickers provided on the last page and drop it in any U.S. mailbox.

If you have any questions, please contact Margaret Littlejohn, NPS VSP Director, Park Studies Unit, College of Natural Resources, P.O. Box 441139, University of Idaho, Moscow, Idaho 83844-1139, phone: 208-885-7863, email: littlej@uidaho.edu.

We appreciate your help.

Sincerely,

Constantine Dillon Superintendent

### DIRECTIONS

At the end of your visit:

- 1) Please have the selected individual complete this questionnaire.
- 2) Answer the questions carefully since each question is different.
- 3) For questions that use circles (O), please mark your answer by filling in the circle with black or blue ink, or a pencil with dark (e.g. #2) lead.

Like this:



Not like this: (1)





- 4) Seal it with the stickers provided.
- 5) Drop it in a U.S. mailbox.

Thank you!

### PRIVACY ACT and PAPERWORK REDUCTION ACT statement:

16 U.S.C. 1a-7 authorizes collection of this information. This information will be used by park managers to better serve the public. Response to this request is voluntary. No action may be taken against you for refusing to supply the information requested. Your name is requested for follow-up mailing purposes only. When analysis of the questionnaire is completed, all name and address files will be destroyed. Thus the permanent data will be anonymous. Please do not put your name or that of any member of your personal group on the questionnaire. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

**Burden estimate statement**: Public reporting burden for this form is estimated to average 20 minutes per response. Direct comments regarding the burden estimate or any other aspect of this form to Margaret Littlejohn, NPS Visitor Services Project, College of Natural Resources, University of Idaho, P.O. Box 441139, Moscow, ID, 83844-1139; email: littlej@uidaho.edu.

# **Your Visit to Indiana Dunes National Lakeshore**

NOTE: In this questionnaire, your **personal group** is defined as anyone that you are visiting the park with, such as spouse, family, friends, etc. This does not include the larger group that you might be traveling with, such as school, church, scouts, or tour group.

- a) Prior to your visit, how did you and your personal group obtain information about Indiana Dunes National Lakeshore? Please mark (●) all that apply in column (a).
  - b) If you were to visit Indiana Dunes National Lakeshore in the future, how would you and your personal group prefer to obtain information about the park? Please mark (●) all that apply in column (b).

<u>a) Prior</u>	to this visit	b) Prior to future visits				
Ο	Did not obtain information prior to visit → Go to p	art b of this question				
Ο	Previous visits	Ο				
Ο	Visitor Center (U.S. Hwy. 49, just south of U.S. Hw	y. 20) O				
Ο	Friends/relatives/word of mouth	Ο				
0	Travel guides/tour books (such as AAA, etc.)	Ο				
Ο	Maps/brochures	Ο				
Ο	Newspaper/magazine articles	Ο				
Ο	E-mail/telephone/written inquiry to park	Ο				
Ο	Television/radio programs/videos	Ο				
Ο	Indiana Dunes National Lakeshore website: www.r	ps.gov/indu O				
Ο	Other websites	Ο				
Ο	School class/program	Ο				
Ο	Local businesses (hotels, motels, restaurants, etc.)	Ο				
Ο	Chamber of Commerce/visitors bureau/state welco	me center O				
0	Other (Please specify below)	Ο				
This visi	tFuture visit					
,	c) From the sources you used prior to this visit, did you and your personal group receive the type of information about the park that you needed?					
Ο	No O Yes → Go to Question	n 2				

	r to this visit, we onal Lakeshore	•	, ,	sonal group	aware that Indiana Dunes
Ο	Yes	Ο	No		
adjad <b>Nati</b> d India	cent parks alonç <b>onal Lakeshor</b> e	g Lake Mi e, manage <b>Park</b> , m	chigan nan ed by the U	ned Indiana J.S. Nationa	aware that there are two Dunes? One is Indiana Dunes Park Service, and the other is Department of Natural Resources.
Ο	Not aware th	ere were	two parks		
Ο	Aware of bot	th and kne	ew they we	re manage	d by different organizations
Ο	Aware of bot	th, but tho	ught they v	vere manaç	ged by the National Park Service
Ο	Aware of bot	th, but tho	ught they v	vere manaç	ged by Indiana Dunes State Park
Ο	Aware of bot	th, but did	n't know w	ho manage	d either park
	r to this visit, we nming in Lake M	•	d your pers	sonal group	aware of the safety risks of
Ο	Yes	Ο	No		
to th		s National			and your personal group came n Gary, IN to Michigan City, IN)?
Ο	Resident of th	ne area (fi	rom Gary, I	N to Michig	gan City, IN)
Ο	Visit Indiana I	Dunes Na	tional Lake	shore	
Ο	Visit other att	ractions ir	n the area		
Ο	Visit friends/r	elatives ir	the area		
Ο	Business				
Ο	Other (Please	e specify)			
On the apply	r places in the a	a Dunes Irea (from	National La Gary, IN to	ikeshore, d o Michigan	id you and your personal group vis City, IN)? Please mark (●) <b>all</b> that
Ο	Chicago			Ο	Outlet Mall (Michigan City, IN)
Ο	Indiana Dune	s State P	ark	Ο	Valparaiso University
0	Notre Dame ( (South Ben	-		Ο	Casinos/hotels (within a 1-hour drive of the park)

Indiana Dunes	National	Lakeshore	Visitor	Study

6 Other (Please specify) \_\_\_\_\_ Ο

7.	a) On this visit to Indiana Dunes National Lakeshore, did you and your personal group have only one specific destination within the park that you planned to visit?						
	Ο	Yes	Ο	No →	Go to Qu	estion 8	
	b) On	this visit, were yo	ou able	to <b>find</b> t	hat locatio	n?	
	0	Yes	Ο	No →	Go to Qu	estion 8	
	c) On	this visit, were yo	ou able t	to find <b>p</b>	<b>arking</b> at t	that locatio	n?
	0	Yes	Ο	No •			
		d) If	NO, wh	ere wer	e you tryin	g to park?	
8.		visit Indiana Dun nal group be williı					would you and your ay) for parking?
	Ο	Yes, likely	Ο	No, u	nlikely	0	Not sure
9.		ing your travel to ling you to the pa					did you see signs
Ο	Yes	, saw signs	Ο	No, did	n't see sig	ns O	No, didn't need signs
	b) If Y	ES, were the sigr	ns helpf	ul?			
	0	Yes	Ο	No			
10.		s visit, how long o al Lakeshore?	did you	and you	r personal	group stay	y at Indiana Dunes
-		Number of hours	s, <b>if les</b> :	s than 2	4 hours (	e.g. ¼ hr, 1	L 1⁄2 hrs, 5 ¾ hrs)
					OR		
-		•			` •	•	2 ½ days, 3 ¾ days)
11.	. a) On a future visit, would you and your personal group be willing to pay a modest fee (such as \$2.00/person each way) to ride a shuttle from a central location to the Indiana Dunes National Lakeshore's beach at the central and east end of the park? Please mark (●) one.						m a central location to
	Ο	Yes, likely	Ο	No, u	nlikely	Ο	Not sure
	com	a future visit, wo bination of a trai ional Lakeshore l	n from (	Chicago	and shuttl	e bus to ge	willing to ride a et to Indiana Dunes
	Ο	Yes, likely	Ο	No, u	nlikely	0	Not sure

	12. a) On this visit, which of the following sites at Indiana Dunes National Lakeshore did you and your personal group visit/use? Please mark (●) <b>all</b> that apply.							
0	Paul H. Douglas Center for Environmental Education (Gary, IN)							
Ο	Portage Lakefront & Riverwalk	0	Beach at the west end of park					
0	Mt. Baldy	0	Beach in the middle part of park					
0	Bailly Homestead	0	Beach at the east end of park					
Ο	Dunewood Campground	0	Visitor Center (U.S. Hwy. 49)					
Ο	Chellberg Farm	0	Other (Specify)					
	you and your personal group only hoose that location?	visited o	ne location on this visit, why did you					
13. On t	this visit, which of the following trail and your personal group walk? Ple	s at India ease mar	ana Dunes National Lakeshore did k (●) <b>all</b> that apply.					
0	Miller Woods Trail	Ο	Little Calumet River Trail					
0	Marquette Trail	Ο	Calumet Bike Trail					
0	Long Lake Loop Trail	Ο	Calumet Dune Trail					
0	Dune Succession Loop Trail	Ο	Ly-co-ki-we Horse & Hiking Trail					
0	West Beach Loop Trail	Ο	Dune Ridge Trail					
0	Inland Marsh Trail	Ο	Mt. Baldy Trail					
0	Cowles Bog Trail	Ο	Heron Rookery Trail					
0	Other (Please specify)							
con	14. On a future visit, would you and your personal group be likely to use food concessions if they were available at selected locations along Indiana Dunes National Lakeshore?							
0	Yes, likely O No, u	nlikely	O Not sure					

	J	ino, ineguala service is not a lactor in choosing where i swiin.
	0	No, lifeguard service is not a factor in choosing where I swim.
16.	Does the mark (•)	e presence of lifeguards influence your decision on where to swim? Please ) <b>one.</b> Yes, I would prefer areas with lifeguards.
	,	n <b>one</b> of the above activities was the primary reason you and your personal visited Indiana Dunes National Lakeshore on this visit? Please list only
	Ο	Other (Please specify)
	Ο	Walking/hiking
	Ο	Visiting visitor center on US Hwy. 49 (viewing film, visiting bookstore, etc.)
	0	Visiting historic sites
	Ο	Picnicking
	Ο	Nature study (birdwatching, dunes succession, plant diversity)
	Ο	Horseback riding
	Ο	General sightseeing
	Ο	Fishing
	Ο	Enjoying solitude/quiet
	Ο	Creative arts (photography/drawing/painting/writing)
	Ο	Camping at Duneland Campground
	Ο	Boating/kayaking/canoeing/tubing
	Ο	Bicycle riding
	Ο	Beach going (e.g., swimming, tanning, walking)
	Ο	Attending ranger-led talks/programs/demonstrations or special event
15.		is visit, what activities did you and your personal group participate in within na Dunes National Lakeshore? Please mark (●) <b>all</b> that apply.

17. Did you or any member of your group participate in a school program at Indiana Dunes National Lakeshore when you were a child? Please mark (●) **one.** 

10 Indiana Dunes National Lakeshore Visito				
0	Yes	O N	0	Don't remember/Don't know

18.	8. Indiana Dunes National Lakeshore contains over 12 miles of beaches. The park encourages visitors to stay out of the water during periods of rip currents or a high level of e-coli activity. When these unsafe/unhealthy conditions exist, how do you prefer to learn this information? Please mark (●) all that apply.										
	O Radio announcements										
	Ο	Signs on beaches									
	Ο	Cell phone message									
	Ο	Rangers walking on beache	es makin	g announcen	nents						
	Ο	Other (Please specify)									
19.	19. a) For the safety issues below, please indicate how safe you and your personal group felt from crime and accidents during this visit to Indiana Dunes National Lakeshore. Please mark (•) one answer for each issue.										
				How safe di	id you fe	el in the pa	rk?				
_	Safety	/ issue	Very Unsafe	Somewhat unsafe	Neither unsafe nor safe	Somewhat safe	Very safe				
	Perso	nal safety—from crime	0	0	Ο	0	Ο				
	Perso	nal safety—from accidents	0	Ο	Ο	Ο	Ο				
	Perso	nal property—from crime	0	0	Ο	Ο	Ο				
t		u marked "very unsafe" or "s se explain why.	somewha	ıt unsafe" on	any of th	e above iter	ns,				
20.		is visit, what was your <b>prima</b> nal Lakeshore? Please mark			for visitin	ıg Indiana D	unes				
	О	Visit the beach/swim/sunba	athe								
	О	Walk park trails/jog									
	О	Attend special event in the	park or t	the area							
	0	Visit a national park/passir	ng throug	h							
	O Other (Please specify)										

- 21. a) Please mark (●) all of the visitor services and facilities that you or your personal group **used** at Indiana Dunes National Lakeshore during this visit.
  - b) Next, for only those services and facilities that you or your personal group **used**, please rate their importance to your visit from 1-5.
  - c) Finally, for only those services and facilities that you or your personal group **used**, please rate their quality from 1-5.

<b>a) Visitor</b> Mark (●)	services/facilities used?	b) If used, how important? 1=Not important 2=Somewhat important 3=Moderately important 4=Very important 5=Extremely important	c) If used, what quality? 1=Very poor 2=Poor 3=Average 4=Good 5=Very good
0	Park brochure/map		
Ο	Assistance from park staff		
Ο	Visitor center exhibits		
Ο	Outdoor exhibits		
0	Park orientation film		
0	Ranger-led programs		
Ο	Junior Ranger program		
Ο	Directional signs		
Ο	Regulation signs		
Ο	Information signs		
Ο	Bulletin boards		
Ο	Park newspaper, The Singing Sar	nds	
0	Park website: www.nps.gov/indu/ used before or during visit		
0	Visitor center bookstore sales iten (selection, price, etc.)	ns	
Ο	Access for people with disabilities		

- 22. a) Please mark (●) **all** of the visitor services and facilities that you or your personal group **used** at Indiana Dunes National Lakeshore during this visit.
  - b) Next, for only those services and facilities that you or your personal group **used**, please rate their importance to your visit from 1-5.
  - c) Finally, for only those services and facilities that you or your personal group **used**, please rate their quality from 1-5.

			b) If used, how important? 1=Not important 2=Somewhat important	c) If used, what quality? 1=Very poor 2=Poor
a) Visitor s Mark (●)	ervices/facilities use	ed? 	3=Moderately important 4=Very important 5=Extremely important	3=Average 4=Good 5=Very good
0	Campground			
Ο	Picnic areas			
Ο	Restrooms			
Ο	Trails			
Ο	Visitor center (U.S. H	lwy. 49)		
	this visit to Indiana Du up attend any ranger-l		utional Lakeshore, did you a grams?	nd your personal
0	No	0	Yes → Go to Question 2	24
b) If No led t	D, what prevented you alks/programs? Pleas	and yo e mark	ur personal group from part (●) <b>all</b> that apply.	icipating in ranger-
Ο	Not interested			
Ο	Did not have time	for this a	activity	
Ο	Not aware of any r	anger-le	ed talks/programs offered at	park
Ο	No program subjec	cts of in	terest	
Ο	Not enough progra	ıms offe	ered	
0	Other (Please spe	cify)		
, .	ou visit Indiana Dunes rested in attending rai		uture, would you and your p I programs?	ersonal group be
Ο	Yes, likely	Ο	No, unlikely O	Not sure

	b) If YE atte	ES, what length of progr nd?	am would	you and	your pe	ersonal gro	oup like to	
	Ο	Under 1/2 hour	Ο	Other (	Please	specify be	low)	
	Ο	1/2 - 1 hour						
	Ο	1 - 2 hours						
	c) If YE	ES, what theme or topic	would inte	erest you	?			
25.	25. If you visit Indiana Dunes National Lakeshore in the future, how would you and your personal group prefer to learn about cultural and natural history/features of Indiana Dunes National Lakeshore? Please mark (•) all that apply.							
	0	Not interested in learni	ng about	the park	→ Go	to Questi	on 26	
	Ο	Indoor exhibits			Ο	Outdoor	exhibits	
	Ο	Park website: www.nps	s.gov/indu	I	Ο	Self-guio	led tours	
	Ο	Volunteer opportunities	6		Ο	Special e	events	
	Ο	Ranger-led interpretive	program	S				
	0	Electronic media/devic podcasts, cell phone to			•		•	5,
	Ο	Audiovisual programs	(DVD, CD	, video, c	or audio)	)		
	Ο	Printed materials (broc	hures, pa	rk newsp	aper, bo	ooks, map	s, etc.)	
	0	Other (Please specify)						
26.	On this	s visit, were you and you ??	ır persona	ıl group p	art of th	ne followin	g types of o	rganized
	a) Con	nmercial guided tour gro	oup	0	Yes	Ο	No	
	b) Sch	ool/educational group		0	Yes	0	No	
	c) Othe	er (scouts, work, church	)	0	Yes	Ο	No	
	-	ou were with one of thes rself, were in this group?	_	ed groups	s, how n	nany peop	ole, includinç	j
		Number of people i	n organize	ed group				

27.	27. a) On this visit, with what kind of personal group (not guided tour/school/other organized group) were you?							
		Ο	Alone		Ο	Friends		
		Ο	Family		Ο	Family and frien	ds	
		Ο	Other (Please spe	cify)				
	b)	On tl	nis visit, how many <sub> </sub>	people were in y	our pe	rsonal group, incl	uding yourself?	
			Number of peopl	е				
	c) On this visit, how many vehicles did you and your personal group use to arrive at the park?							
			Number of vehic	les				
28.			and your personal on the answer, lea		it, plea	se provide the fol	lowing. (If you	
			a) Current age	b) U.S. ZIP code name of count other than U.S	r <b>y</b>	Number of visits Dunes N (including this past 12 months	L	
You	sel	f		·	_			
Men	ıbe	r #2			_			
Men	ıbe	r #3			_			
Men	ıbe	r #4			_			
Men	ıbe	r #5			_			
Men	ıbe	r #6			_			
Men	ıbe	r #7			_			
29.		-	only, what is the hig ) <b>one.</b>	phest level of ed	ucatior	n you have compl	eted? Please	
	0	S	ome high school		Ο	Bachelor's Degr	ee	
	0	Н	ligh School Diploma	/GED	Ο	Graduate Degre	e	

16			Ind	iana Dune	es Nationa	al Lakesh	ore Visitor Stud
O So	me colleg	е					
	u or memb roup mem		ur group H	ispanic or	Latino?	Please ma	ark (●) <b>one</b> for
_	Yourself	Member #2	Member #3	Member #4	Member #5	Member #6	Member #7
Yes, Hispanic or Latino No, not	Ο	Ο	0	Ο	Ο	0	0
Hispanic or Latino	0	Ο	Ο	0	Ο	0	Ο
			s the race ore for you				sonal group?
	Yourself	Member #2	Member #3	Member #4	Member #5	Member #6	Member #7
American Indian or Alaska	0	0	0	Ο	0	Ο	Ο
Asian	Ο	Ο	0	Ο	Ο	Ο	0
Black or African American	0	Ο	0	0	0	Ο	Ο
Native Hawaiian or other Pacific Islander	° 0	0	0	Ο	0	0	0
White	0	Ο	0	0	0	Ο	Ο
31. a) Does a difficult			onal group pate in pa				at made it
Ο,	Yes		0	No <b>→Go</b>	on to Qu	uestion 3	2
•		sit, what a ticipating i		services	did the po	erson(s) h	ave difficulty to
32. a) Is there have a	e any serv vailable?	ice or faci	lity that the	e park doe	es not hav	e that you	u would like to
О у	'es		O No	)			
b) If YES, v	what serv	ices or fac	cilities wou	ld you like	to see p	rovided?	

33.	Indiana Dunes National Lakeshore was established because of its significance to the nation. In your opinion, what is the national significance of this park?								
34.		•	•		d your persor al Lakeshore?	• .	vould like	e to tell us about	your
35.	opi	erall, how wo portunities pi keshore duri	es, and recreatic ana Dunes Natic	onal onal					
	`	Very poor	Po	oor	Average	е (	Good	Very good	
		0	C	)	Ο		0	Ο	
36.	a)	Which cate( <b>(●) only on</b>		t repre	esents your a	nnual <b>ho</b> u	sehold i	ncome? Please	mark
O		Less than \$2	24,999	0	\$50,000-\$74,	999	Ο	\$150,000-\$199,9	99
0		\$25,000-\$34	1,999	Ο	\$75,000-\$99,	999	0	\$200,000 or more	е
0		\$35,000-\$49	9,999	Ο	\$100,000-\$14	49,999	0	Do not wish to ar	nswer
	b)	How many p	eople ar	e in yo	our household	d?	Nu	mber of people	

Thank you for your help! Please seal the questionnaire with the stickers provided and drop it in any U.S. mailbox.

• Printed on recycled paper

# **OFFICIAL BUSINESS**

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