OMB CONTROL NUMBER: 1024-0224 Expiration Date: XX/XX/2021

BRYCE CANYON Post-Trip Visitor Survey

PAPERWORK REDUCTION and PRIVACY ACT STATEMENT: The Paperwork Reduction Act requires us to tell you why we are collecting this information, how we will use it, and whether or not you have to respond. We are authorized by the National Park Service Protection Interpretation and research in System (54 USC §100702) to collect this information. The routine uses of this information will be for the benefit of NPS Managers and Planning staff in Bryce Canyon National Park (BRCA) in future initiatives related to the visitor use and resource management within the site. The data collected will be summarized to evaluate visitor uses and expectations during their visit at BRCA. Your responses to this collection are completely voluntary and will remain anonymous. You can end the process at any time and will not be penalized in any way for choosing to do so. All contact information collected for the purpose of the follow-up survey will be destroyed at the end of the collection period and no personal identifiable records will be maintained or stored for any purposes. Data collected will only be reported in aggregates and no individually identifiable responses will be reported. A Federal agency may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a currently valid OMB Control Number (####-####).

Burden Estimate Statement: We estimate that it will take about 15 minutes to complete this on-site questionnaire. You may send comments concerning the burden estimates or any aspect of this information collection to: Dr. Zach Miller, Utah State University, Zachary.miller@usu.edu (email); or Phadrea Ponds NPS Information Collection Coordinator at pponds@nps.gov (email).

Cover Letter

Dear [Name],

On your recent trip to Bryce Canyon National Park, we asked you to participate in the first phase of a visitor survey for the National Park Service. First, we would like to thank you for agreeing to participate in that initial phase of onsite data collection.

The second phase of the survey is this mail-back questionnaire which we kindly ask you to fill out after you get home and send back to us in the pre-paid envelope provided. You can also answer these questions online, if it is easier for you (link: XXX). We selected only a small number of visitors to participate in this study; therefore, the return of each questionnaire is very important. The information you provide will help us better understand visitor spending details, travel patterns, and perceptions of your visit. It will also help us manage Bryce Canyon National Park and other units of the National Park Service, and better serve you, our visitor.

If you have any questions regarding this questionnaire, please contact the Social Science Branch Chief, National Park Service, Natural Resource Stewardship & Science, Environmental Quality Division, Social Science Program, 1201 Oakridge Drive, Fort Collins, CO, 80525.

Thank you for your help with this important study. Your opinions matter, and we appreciate you sharing them with us. They will help us improve the management of the National Park Service.

Sincerely,

Linda Mazzu

Contact #2 Post Trip Reminder Letter

Dear [Name],

About a month ago, after your recent trip to Bryce Canyon National Park, we asked you to participate in the second phase of the survey and fill out this mail-back questionnaire. We selected only a small number of visitors to participate in this study; therefore, the return of each questionnaire is very important. The information you provide will help us better understand visitor spending details, travel patterns, and perceptions of your visit. It will also help us manage Bryce Canyon National Park and other units of the National Park Service, and better serve you, our visitor.

If you have already returned this questionnaire, we would like to thank you. However, if you have not, we are asking you to please return it by mail as soon as possible. Since we have not received yours as of the date we mailed this letter, we have included a replacement questionnaire for your convenience, along with a postage paid envelope.

If you have any questions regarding this questionnaire, please contact the Social Science Branch Chief, National Park Service, Natural Resource Stewardship & Science, Environmental Quality Division, Social Science Program, 1201 Oakridge Drive, Fort Collins, CO, 80525.

Thank you for your help with this important study. Your opinions matter, and we appreciate you sharing them with us. They will help us improve the management of the National Park Service.

Sincerely,

NPS Director

Contact #3 Post Trip Postcard

Respondents from the United States

Dear National Park Visitor,

About two weeks ago we contacted you to participate in a visitor use survey for the National Park Service. On your recent trip to Bryce Canyon National Park, you spoke with one of our survey administrators and received a survey questionnaire with a postage-paid envelope. If you have already sent in your survey or completed it online using the provided online link, we thank you!

However, if you have not yet had the opportunity to complete the survey we would greatly appreciate you doing so. A select number of people were contacted for this study, so your opinions are very important to us! Please complete the survey online or return the questionnaire at your earliest convenience. (ONLY FOR MAILED SURVEYS - If you have lost the questionnaire and wish to complete a paper copy of the survey, another questionnaire will be mailed to you in approximately two weeks.)

Thank you,

The National Park Service

International Respondents

Dear National Park Visitor,

About two weeks ago we contacted you to participate in a visitor use survey for the National Park Service. On your recent trip to Bryce Canyon National Park, you spoke with one of our survey administrators and received a survey questionnaire with a postage-paid envelope. If you have already sent in your survey or completed it online using the provided online link, we thank you!

However, if you have not yet had the opportunity to complete the survey we would greatly appreciate you doing so. A select number of people were contacted for this study, so your opinions are very important to us! Please complete the survey online or return the questionnaire at your earliest convenience. If you have lost the questionnaire and wish to complete a paper copy of the survey or need additional postage to mail it to the US, another questionnaire will be mailed to you in approximately two weeks and will include a return envelope with international postage.

Thank you,

The National Park Service

Trip Description

First, we'd like to ask some questions about your trip away from home when you visited Bryce Canyon National Park.

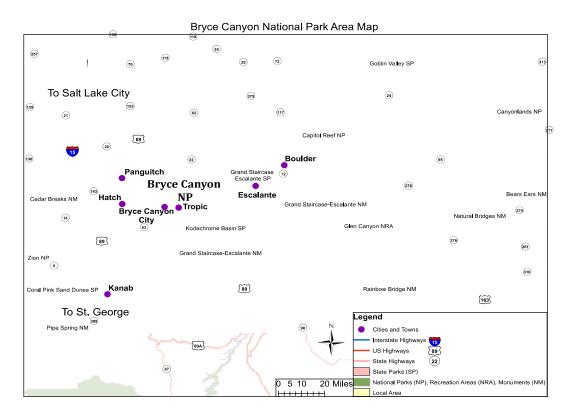
1.			ect all forms of transportation you personally used to travel from your on this trip. Please mark (•) all that apply
			on this trip. Please mark (•) an that apply
		Car, truck, or SUV RV or motorhome	
		Airplane Commercial tour bu	
		Commercial tour va	ın
		Private tour van	
	_		similar group bus/van
	0		e options (e.g., Uber, Lyft, etc.)
		City bus or subway	
		Train or long-distar	
	0	· · · · · · · · · · · · · · · · · · ·	portation (mark all that apply)
		\	Cruise ship
		4	Ferry
		4	Tour boat
		4	Personal boat
		4	Motor boat
		4	Sail boat
		₩	Canoe/kayak
		₩	Other (please specify)
	0	Bicycle	
	0	Electric bicycle	
	0	Motorcycle	
	0	Walk/hike	
	0	Other (Please speci	fy)
2.	cont	tacted for this surve	re you with, during your visit to Bryce Canyon on the day you were y?
	Plea	se mark (●) one	
	0	Alone	
	0	Significant other/sp	oouse
	0	Friends	
	0	Family	
	0	Family and friends	

O Other (Please specify)

Expenditures

The National Park Service is interested in the relationship between parks and their local economies. In this section, we ask about goods and services that you and your personal group purchased in both Bryce Canyon's local area and elsewhere in the US (outside Bryce Canyon's local area) during this trip away from home.

Throughout this section, please refer to the following map when asked about the **local area** around Bryce Canyon. The local area includes all communities within the highlighted region



3.	How many days did you spend away from home (or your local/seasonal residence) on this trip
	that included your visit to Bryce Canyon?

____number of days

4. Of these days spent away from home, how many days were spent in the local area (including [NPS Site]) shown on the map?

____number of days

5. Please estimate how much money the group you shared expenses with (or covered expenses for) spent in the following areas during your trip away from home: (1) Bryce Canyon and the local communities surrounding Bryce Canyon, and (2) elsewhere in the U.S. outside Bryce Canyon's local area. If you did not spend anything in a category, please enter "0".

<u>Local Area Residents:</u> If you are a permanent or seasonal resident, please only include local area expenditures that were directly related to your trip to [NPS site] when you received this survey.

<u>Package vacationers</u>: For this question, don't include any expenditures that were included as part of your package vacation cost (that you reported when interviewed at Bryce Canyon).

Ermanasa	Amount spent in Bryce Canyon and nearby communities	Amount spent elsewhere in US during your trip (expenses outside
Expenses National Park entrance fee or annual parks pass	(shown on map)	local area)
Gas and oil (e.g., auto, RV, boat, etc.)		
Rental car		
Taxis, ride shares, shuttles, parking, and public transportation		
Restaurants and bars		
Groceries and convenience foods		
Hotels, motels, resorts		
Specialty lodging (e.g., B&Bs, hostels, cabins, vacation rentals)		
Camping fees (tent, RV)		
Recreation and entertainment expenses (e.g., movies,		
bowling, miniature golf, etc.)		
Souvenirs, clothing, supplies, other retail		
Equipment rental		
Guides and tour fees		
Other expenditures (Please describe below)		
Airline tickets from home		
(Which airport did you fly into?)		

6.	How many people, including yourself, were covered by the spending estimates you provided above?
	number of people (adults and children)
7.	If you did not list your expenditures, please indicate why you did not answer. Please mark (●) one
	O Did not spend any money on this trip
	O Do not know how much money was spent (don't remember / didn't keep track)
	O Prefer to not answer the question

8.	On this trip to Bryce Canyon, which one of the following entrance fees applied to you personally? Please mark (●) one							
	O Did	not pay a fee or use a pass to enter the park						
	O 7-d	ay entrance pass						
	O Anr	nual pass for Bryce Canyon						
	O Am	erica the Beautiful-National Parks and Federal Recreatio	n L	ands				
	O Sen	ior Pass, Access Pass, or Military Pass						
	O Fee	included in Tour Package						
	O One	e-day fee (e.g., single-day entry fee)						
	O Doi	n't know/Unsure						
	O Oth	er (Please specify)						
9.	On how	many <u>different days</u> did you enter Bryce Canyon on thi	is tr	ip?				
		Different Days Entered Bryce Canyon						
10.	Did vou	visit any of the following parks on this trip away from I	non	ne?				
	-	nark (•) all that apply						
			0	Grand Staircase-Escalante				
		O Arches National Park		National Monument				
		O Canyonlands National Park		Pipe Spring National Monument				
		O Capitol Reef National Park	0	Utah State Parks (e.g., Coral				
		O Cedar Breaks National		Pink Sand Dunes, Kodachrome				
		Monument		Basin, Sand Hollow, Snow				
	1	O Glen Canyon National		Canyon)				
		Recreation Area	0	Zion National Park				
		O Grand Canyon National Park -						
		North Rim						
11.		ring your most recent trip to Bryce Canyon, did you visi nark (●) all that apply	it ar	ny of the following locations:				
	О Мо	ssy Cave						
	O Rai	nbow Point						
O Bryce Canyon Scenic Drive (the main road through the park)								
		rise Point						
	_	set Point						
	_	ce Point						
		rajo Loop						
	_	der the Rim trail						
		yland trail k-A-Boo trail						
	○ FEE	ת א סטט נו מוו						

O Queen's Garden trail

12.	Did you use a personal electronic device while in [NPS Site] to do any of the following actions?
	Please mark (●) one box per row

			Don't
	Yes	No	know
Make/receive cell phone call			
Send/receive text message			
Search the internet / email			
GPS/Navigation			
Share pics/videos/audio via social media			
Listen to/use an NPS podcast			
Other (Please specify)			

13. How important to you was it during your visit to Bryce Canyon to use personal electronic devices to do each of the following, and how would you rate the quality of the service to do each? For each item, please mark (●) one for importance and one for quality of service.

•	A) IMPORTANCE					B) QUALITY OF SERVICE								
		Not at all	Slightly	Moderately	Very	Extremely		No Service at	:	Poor	Average	Good	Very good	Not appicable
Make/receive cell phone call														
Send/receive text message	[
Search the internet / email	[ı		
GPS/Navigation														
Share pics/videos/audio via social media														
Listen to/use an NPS podcast														
Other (Please specify)														

14. Bryce Canyon managers are interested in social media's potential as a tool to communicate with visitors. How often do you use the following social media platforms?

	Daily	Every other day	Weekly	Monthly	Less often than monthly	Never
Facebook						
Twitter						
YouTube						
Snapchat						
Instagram						
Pinterest						
TikTok						
All Trails						
Other (what)						

15. We would like to know what sources of information you used for your trip. For each source used, how did you use the information? (Check all that apply)

	Types	of informatio	n	Use of information					
	Used before arriving in Bryce Canyon	Used while in Bryce Canyon	Did not use	Used to determine where to go in Bryce Canyon	Used to learn about activities available in Bryce Canyon				
Bryce Canyon Newspaper									
Bryce Canyon map/brochure									
National Park Service website									
State or regional tourism website									
Social media Other websites									
Word of mouth from friends or family									
Talking with non-park service staff from local businesses									
Talking with park personnel									
Participating in an interpretive activity led by park personnel									
Reading wayside signs off the road									
Visiting an information center									
Specialized recreation shops/companies									
Conservation organization publications									
Newspapers/online news outlets									

16.	To what extent do you disagree or agree with each of the following statements regarding the
	posts or videos you see on social media?

	Strongly disagree	Disagree	Neither	Agree	Strongly
The posts and videos I see on social media influence which national park units I visit	1	2	3	4	5
The posts and videos I see on social media influence the sights and experiences I seek out once I am in a national park	1	2	3	4	5
The posts and videos I see on social media influence the national park sights and experiences I want to have in the future	1	2	3	4	5
The posts and videos I see on social media have increased my awareness of the value of national parks	1	2	3	4	5
People I follow on social media influence my behavior more than information I receive from the National Park Service	1	2	3	4	5

17. A) Did anyone on your personal group have a physical condition that made it difficult to access of	r
participate in park activities or services, during your visit to Bryce Canyon? Please mark (●) one	

0	Yes
0	No ->Go to Question 18

B) What activities, services, or facilities did the person(s) have difficulty participating in or accessing? Please be specific.

Pl	ease	describe				

- C) Because of the physical condition, which specific difficulties did the person(s) have. Please mark (●) all that apply
- O Hearing (difficulty hearing ranger programs, bus drivers, audio-visual exhibits or programs, or information desk staff even with hearing aid)
- O Visual (difficulty seeing exhibits, directional signs, visual aids that are part of programs even with prescribed glasses due to blindness)
- O Mobility (difficulty in accessing facilities, services, or programs even with walking aid and/or wheelchairs)

The following two questions identify the strengths and weaknesses in the site's visitor experience.

NPS Site Management

21. To what extent do you agree or disagree with each of the following statements?

	Strongly Disagree	Somewhat Disagree	Neither agree nor Disagree	Somewhat Agree	Strongly Agree
Bryce Canyon is a safe place to visit	1	2	3	4	5
Bryce Canyon is too crowded	1	2	3	4	5
Natural resources in Bryce Canyon are in pristine condition	1	2	3	4	5
The entrance fee for Bryce Canyon is too high	1	2	3	4	5
Bryce Canyon is not accessible to persons with physical disabilities	1	2	3	4	5
Historical and cultural features in Bryce Canyon are well maintained/preserved	1	2	3	4	5

O Yes

O No

23. Please select one answer for each statement that best describes how problematic each of the following issues was for you at this site.

	Not a problem	Small problem	Moderate problem	Big problem	N/A
Wait time to enter Bryce Canyon	1	2	3	4	
Availability of parking	1	2	3	4	
Shuttle wait times at Visitor Center	1	2	3	4	
Shuttle wait times within Bryce Canyon Canyon (e.g., Bryce Canyon Lodge, The Grotto, etc.)	1	2	3	4	
Shuttle wait times leaving Bryce Canyon Canyon	1	2	3	4	
People walking on, across, or along the road	1	2	3	4	
Too many people in the park	1	2	3	4	
Traffic congestion	1	2	3	4	
Cleanliness of restrooms	1	2	3	4	

24. Overall, how acceptable was the number of people you encountered on your trip to Bryce Canyon?

Very	Moderately	Slightly	Neutral	Slightly	Moderately	Very
unacceptable	unacceptable	unacceptable	Neutrai	acceptable	acceptable	acceptable
-3	-2	-1	0	1	2	3

25.	If you used the Bryce Canyon Canyon Shuttle, how would you rate your overall travel experience
	on your trip?

0	Excel	lent
\sim	LACCI	ICIIL

O Good

O Fair

O Poor

O Very Poor

O Did not use shuttle

26. Please rate how much you disagree or agree with each statement below:

The following planning tool or service, if available, would help me better plan a future trip to Bryce Canyon NP.

	Strongly disagree	Somewha t disagree	Neutral	Somewha t agree	Strongly agree	Don't know/not sure
Ability to obtain tickets for a seat on the shuttle	1	2	3	4	5	0
Availability of a guided, fee based, interpretive commercial tour	1	2	3	4	5	0
Information showing the average time of day when parking lots are full	1	2	3	4	5	0
Online itinerary builder for Bryce Canyon	1	2	3	4	5	0
Information about busy times of the year and/or days of the week and/or times of the day	1	2	3	4	5	0
Information about other recreation areas and historic sites throughout the region	1	2	3	4	5	0
Ability to reserve a backcountry permit online	1	2	3	4	5	0
Other tools that could improve your planning (please specify):	1	2	3	4	5	0

Background/Demographics

27. What is your zip code, or home country if not US?								
OR								
28. What is your age? Years								
29. What is your gender?								
30. Are you of Hispanic, Latino or Spanish Origin? Please mark (●) one								
O Yes								
O No								
31. What is your race? Please mark (●) all that apply								
O American Indian or Alaska Native								
O Asian								
O Black or African American								
O Native Hawaiian or other Pacific Islander								
O White								

32.	What is the highest degree or level of school you h	nave d	ompleted? Please marl	k (●) one.					
	 O Less than high school/some high school O High school graduate O Vocational/trade school certificate O Some college O Associate Degree (AA, AS, etc.) 	0	Bachelor's Degree (BA Master's Degree (MS, Professional Degree (N Doctorate Degree (PhD	MA, MEd, etc.) ND, DD, etc.)					
33.	Which category best represents your annual house	hold i	ncome? Please mark (o) one.					
	O Less than \$25,000 O \$25,000 to \$49,999 O \$50,000 to \$74,999 O \$75,000 to \$99,999	0 0	\$200,000 or more Do not wish to answer						
	34. Including yourself, how many people contribute to your annual household income? People 35. Including yourself, how many people are in your household?								
	People 36. When visiting an area such as Bryce Canyon, what language do you prefer to use? Please mark (•) one for speaking and one for reading.								
			Speaking	Reading					
En	glish								
	anish								
Ot	her (Please specify:)							

37. Is there anything else you would like to tell us about Bryce Canyon's facilities, services, or recreational opportunities?