OMB Control No. 1006-00xx Expiration Date: xx/xx/xx

River Instream Flow Survey

Paperwork Reduction Act

The purpose of this survey is to provide information to the Bureau of Reclamation for evaluating and improving the recreation services and programs that it provides to the public. Response to this survey is voluntary. No action may be taken against you for refusing to supply the information requested. The reporting burden for this form is estimated to average 20 minutes, which includes the time for reviewing instructions and completing and reviewing the form. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a current valid Office of Management and Budget (OMB) control number. Please direct comments regarding the burden estimate or any other aspect of these forms to the Bureau of Reclamation, Attention: Darrell Welch, 84-53000, PO Box 25007, Denver, CO 80225. Mr. Welch can also be contacted at 303-445-2711 or via e-mail at dwelch@do.usbr.gov.

Privacy Act Statement

No Privacy Act Information is being collected; therefore, no direct link to the individual(s) filling out this survey will be available. Information collected will be compiled to produce statistics.



RIVER INSTREAM FLOW SURVEY

		For agency u	se only				
er being surv ay's date:	eyed:						
below to help	you answer or, if you are	the river flow to be t this question. Please familiar with the act	e check [✓] one (of the flow desc	riptors		
Very hi	ighH	igh Medium	Low	Very low (OR		
cfs							
Very high flow:	Very fast-mo exposed large	ving deep water, some ve crocks.	ery big rapids, water	bank high or over	banks, a fev		
High flow:		Fast-moving moderately deep water, many big rapids, water close to bank high, a number of big exposed rocks.					
Medium flow:		Steady-moving moderately deep water, many large and smaller exposed rocks in rapids, water slightly down from high water line.					
Low flow:		Water slow moving, many exposed rocks, river bottom exposed for a few feet out from high water shoreline.					
Very low flow:	exposed, water	oving shallow water, exper barely covering botton ed for several feet out from	n in rapids, must cho	ose floatable areas			
How satisfied applies.	l are you with	n the river water leve	l today? <i>Please o</i>	check (🗸) the o	ne that		
Very satisfied	Mostly satisfied	An even mix of satisfied and dissatisfied	Mostly dissatisfied	Very dissatisfied	No opin		
		П	П				

Wha	at detracts fi	rom your riv	ver recreation	on experie	nce?		

- 4. In Column 1 of the following table, check **all** the recreation activities that you are doing on this trip.
- 5. In Column 2 of the following table, check the **one** activity that is your **primary** (main) activity for your current visit.

Activities	Column 1 (Q. 4) ✓ Activities this trip	Column 2 (Q. 5) ✓ Primary activity this visit
Scenic floating		
Rafting		
Boat fishing (guided)		
Boat fishing (private)		
Trail use		
Bank fishing		
Camping		
Kayaking / canoeing		
Swimming / wading		
Day use /picnicking		
Other		
Other		

- 6. In Column 1 of the following table, check **all** the **primary** activities you have participated in over the past 12 months.
- 7. In Column 2 of the following table, write in the percent of time that you participated in each of the **primary** activities listed in Column 1 by season over the past 12 months.

	Column 1 (Q.6)		(Q. Percent of time	mn 2 . 7) e by season for activities	
Activities	✓ Primary activities past 12 months	Spring March 1 to May 31	Summer June 1 to August 31	Fall September 1 to October 31	Winter to February 28
Scenic floating		%	%	%	%
Rafting		%	%	%	%
Boat fishing (guided)		%	%	%	%
Boat fishing (private)		%	%	%	%
Trail use		%	%	%	%
Bank fishing		%	%	%	%
Camping		%	%	%	%
Kayaking / canoeing		%	%	%	%
Swimming / wading		%	%	%	%
Day use /picnicking		%	%	%	%
Other		%	%	%	%
Other		%	%	%	%

- 8. In the table below, record the number of visits that you made to this river for each **primary** activity you participated in over the past 12 months. The number of visits should be for those activities checked in Column 1 in Q. 6.
- 9. In the table below, give the average number of days or hours you spent per visit. The average number of days or hours should only be for the **primary** activities checked in Column 1 in Q. 6.

Primary recreation activities over the past 12 months	(Q. 8) Number of visits for each primary activity over the past 12 months	(Q. 9) Average number of days or hours per visit (Indicate whether it is days or hours)
Scenic floating		
Rafting		
Boat fishing (guided)		
Boat fishing (private)		
Trail use		
Bank fishing		
Camping		
Kayaking / canoeing		
Swimming / wading		
Day use /picnicking	,	
Other		
Other		

10. What facilities do you use along the river corridor? *Check* (✓) *all that apply*.

	✓ Facility type	Facility name or location
Campsites		
Parking areas		
Boat launches		
Picnic sites		
Sand bars / beaches		
Trails		
Restrooms		
Other		

11. On average, how much money do you spend per visit on the following items? Please enter the average total dollars spent per visit getting to and from the recreation area in **Column 1** and the average dollars spent in the local area once you arrive in **Column 2**.

	Column 1 Enter average total dollars spent per visit traveling to and from the	Column 2 Enter average dollars spent in the local area per visit
Items	local area	·
Camping fees		
License fees		
Hotel and motel		
Restaurant		
Groceries and alcohol		
Gas		
Recreation supplies		
Guide services		
Car rentals		
Other rentals (list)		
Public transportation fares (plane, etc.)		
Other (list)		

12. In the table below, how much do you estimate that you spent each day on average for each visit to the river for each of your **primary** activities you listed in Column 1, Q. 6?

Activity	(Q. 12) – Dollars spent per visit
Scenic floating	
Rafting	
Boat fishing (guided)	
Boat fishing (private)	
Trail use	
Bank fishing	
Camping	
Kayaking / canoeing	
Swimming / wading	
Day use /picnicking	
Other (list)	

- 13. Do you have a preferred river flow for all your **primary** activities? In Column 1 in the table below, please give this preferred flow in cubic feet per second feet or write in a preferred flow level of **very high**, **high**, **medium**, **low**, **very low** for each **primary** activity you participate in (see Q. 2 for flow descriptions).
- 14. In the appropriate columns in the table below, give the additional number of annual visits (Column 2) and the additional number of days (Column 3) or hours per visit (Column 4) that you would spend for each **primary** activity if your preferred flows were met.

		(Q. 14) Additional number of visits per year and days or hours per visit if flows were met		
Primary recreation activity	Column 1 (Q. 13) Preferred cfs or flow level for each activity	Column 2 Visits per year	Column 3 Days spent per visit	Column 4 Hours spent per visit
Scenic floating				
Boat fishing (guided)				
Boat fishing (private)				
Trail use				
Bank fishing				
Camping				
Kayaking / canoeing				
Swimming / wading				
Day use /picnicking				
Other				
Other				

15. Are there upper and lower flow levels and/or other flow conditions such as fluctuating flows that would stop you from pursuing your **primary** activities on the river? In the appropriate columns in the table below, write in cfs <u>or</u> check (✓) a flow level of **very high**, **high**, **medium**, **low**, **very low**, or **other** for each activity you participated in (refer to Q. 2 for flow descriptions).

	(Q.	(Q. 15) – Below, write in the cfs or flow level when you would stop an activity					
Primary recreation	l.,						
activity	Very high	High	Medium	Low	Very low	Other	
Scenic floating							
Rafting							
Boat fishing (guided)							
Boat fishing (private)							
Trail use							
Bank fishing							
Camping							
Kayaking / canoeing							
Swimming / wading							
Day use /picnicking							

Other					
L					
Have you had any conflict all that apply. Please skip					Check (✓)
an mai appiy. Flease skip	10 Q. 19 11 yo	u nave not e	incounterec	any commets.	
Kayakers / canoers			Rafters		
Shoreline anglers			Boat angl		
Wildlife viewers	Campe	ers	Others (sp	pecify):	
What types of conflicts ha	ve you experie	enced on the	river? Ch	eck (✔) all tha	t apply.
Noise					
Crowding					
Inconsiderate group Too many boats on					
Other (list)					
What did you do about and	sh conflict? C	haak (🗸) al	11 410 44 4 4 4 4 1		
What did you do about each	en conflict? C	песк (🗸) аі	і тат арріу	V.	
Went to another area	Comp	olained to a n	nanager	Did nothi	ng
				Other (sp	ecify below):
Went home	Left t	he area			,
Did you faal arawdad by t	ha numbar af i	naanla at aa	oh of the fo	llowing locatio	ms? Cirola
Did you feel crowded by the number that best represents	_	-	ch of the fo	ollowing location	ons? Circle
-	your response				T
-	_	-	ch of the fo	Moderately crowded	ens? Circle Extremely crowded
-	your response Not at all	Slightly		Moderately	Extremely
number that best represents When you started your	Not at all crowded	Slightly crowded	Neutral	Moderately crowded	Extremely crowded
When you started your activity While participating in your	Not at all crowded	Slightly crowded	Neutral 3	Moderately crowded 4	Extremely crowded
When you started your activity While participating in your activity While ending your activity When on the river, on avertime?	Not at all crowded 1 1 1 rage, how man	Slightly crowded 2 2 2	Neutral 3 3 3	Moderately crowded 4 4	Extremely crowded 5 5
When you started your activity While participating in your activity While ending your activity When on the river, on aver	Not at all crowded 1 1 1 rage, how man	Slightly crowded 2 2 2	Neutral 3 3 3	Moderately crowded 4 4	Extremely crowded 5 5
When you started your activity While participating in your activity While ending your activity When on the river, on avertime?	Not at all crowded 1 1 1 rage, how man	Slightly crowded 2 2 2 y people are	Neutral 3 3 3 within eye	Moderately crowded 4 4 4 esight of you at	Extremely crowded 5 5 any given
When you started your activity While participating in your activity While ending your activity When on the river, on avertime? Is this number: (Check [*	Not at all crowded 1 1 1 rage, how man o many Al	Slightly crowded 2 2 2 2 2 2 oout the right	Neutral 3 3 3 e within eye	Moderately crowded 4 4 4 esight of you at	Extremely crowded 5 5 any given
When you started your activity While participating in your activity While ending your activity When on the river, on avertime? Is this number: (Check [v Way too many Too	Not at all crowded 1 1 1 rage, how man I only one.) many Alenber of other p	Slightly crowded 2 2 2 2 2 bout the right eople to see	Neutral 3 3 3 e within eye	Moderately crowded 4 4 4 esight of you at	Extremely crowded 5 5 any given Way too fev
When you started your activity While participating in your activity While ending your activity When on the river, on avertime? Is this number: (Check [> Way too many Too What is an acceptable num	Not at all crowded 1 1 1 rage, how man o many Alenber of other purifirst start your	Slightly crowded 2 2 2 2 2 2 2 bout the right eople to see activity	Neutral 3 3 3 within eye in the follo	Moderately crowded 4 4 4 esight of you at the powing places?	Extremely crowded 5 5 any given Way too fev

Note: The background information being collected below is needed to provide a profile of our study population to make sure it is representative of all the visitors to our recreation area. None of the information in this or other sections will be associated with any names or addresses.

22	Are you from in-state, out-of-state or another country? <i>Please check</i> (✓) <i>only one location</i> .
	In-StateOut-of-StateAnother County
Note	The two questions below are designed to describe your ethnicity and race. Regardless of your answer to Q. 23, go to Q. 24.
23.	Are you Hispanic or Latino (i.e., a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture, regardless of race)?
	Yes No
24.	Please select one or more racial categories with which you most closely identify. <i>Please check</i> (\checkmark) <i>all that apply</i> .
	American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White
	— Thank you for your cooperation —