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FEIS – Navajo Reservoir Operations

XII. Transcripts

Introduction

Comments in this section were presented in public hearings held October 1 and 2, 2002, at Farmington, New Mexico, and Durango, Colorado, respectively. Except for general expressions of support or nonsupport for the project, comments are summarized in the areas cited below.

Issues Raised

- Approximately one-third of the issues touched on impacts to the trout fishery and related economic effects, Indian uses or projects, authorized purposes and the planning process in general, limitations of proposed endangered species measures, and the reservoir fishery and recreation.
- □ Other areas of concern were rafting and rafting-related impacts, cumulative issues and effects, agricultural impacts, concerns about public input and review, and methods of analysis.
- □ Cited less frequently were issues centering on impacts to other resources, NEPA compliance, alternatives formulation, perceived limitations of the Summer Low Flow Test and DEIS in general, decommissioning dams, Indian sacred sites, air quality, and others.

Individuals Providing Written or Oral Comment (by Surname)

Barr	Fuson	Pollack
Boretsky	Harris	Richmond
Branch	Hebbard	Rogers
Brossia	Horner	Sheppard
Burnham	Jesmer	Sidlow
Cone	Jimerson	Stevens
Corithers	Johnson	Tavenner
Dickinson	Knopick	Wall
Doe	Lammers	Wall
Dzina	Lonie	Wall
Eaves	Lujan	Wanner
Fate	Martin	Weisheit
Ford	Oxford	Wethington

2	MR. DAVE BARR: I thank you. I would like
э	to first say that this EIS is flawed from the word go.
4	There's a very bad communication gap between the Corps
5	of Engineers and the Bureau of Reclamation within the
6	Bureau of Reclamation, along with the Fish and
7	Wildlife. It meens that most of our water that is in
9	the San Juan Basin, because of political pressure, is
9	trying to flow east down the San Juan Chama.
10	Now, we experienced a low water flow in the
11	Animas River, which affects the operation of Navajo
12	Dam. Because of the lack of water in the Animas, they
13	have to release more from the dam. We all know that
1.4	the 250 is not acceptable by any way, shape, or form.
15	We also know that the 5000 in case of a high water
16	emergency is acceptable because it's going to cause
17	damage to a lot of the utilities downstream. In a case
18	of emergency, we understand this.
19	In case of shortage of water, we expect the
20	Colorado squawfish to accept low water. Now, if they
21	do not get the water down the Animas River, like they
22	said, they would have to increase it from the dam.
23	While they are talking about an EIS in New
24	Mexico, they are issuing permits in Colorado. The
25	Corps of Engineers is issuing permits in the Colorado.
1	And if they take these additional permits that are
2	going in, such as Purgatory, that we all know about
э	above Durango, they didn't have enough water last year
-4	in their water permits to make artificial snow, and yet
5	they're going to build 1600 brand new homes up there,
6	make artificial snow and over 4,000 feet of commercial
7	buildings.

9	Tamarron is in the same situation of	
9	expansion. La Plata Airfield south of Durango, which	
10	is on the Florida River, has been hauling water all	
11	summer long, like a lot of other people have. They	1
12	gave them a special permit to build two reservoirs	1
13	better than football field size 20 foot deep to furnish	
14	them water, along with industrial, and over 2000 homes	
15	that is predicted for that area.	
16	The Mercy Hospital is moving from the center	
17	of town to the south end of town, with an additional of	
18	approximately 2000 homes to be built down there that	
19	have a very poor area for wells. It's got to be	
20	commercial water. The City of Durango states that they	
21	can furnish this water under their historic water	
22	rights. I question this.	
23	Durango is expanding. They've got 2000 more	
24	homes going in the upper valley. I question the amount	
25	they right now are suffering with water loss the 34	
1	same as below Durango is. They want to put in wells in	
2	the upper valley to take care of the additional people	
э	coming in. So I think their historical water rights is	
4	in question. How much water are they going to get?	
5	They just put in over a million dollars into	
6	a pipeline from Bloomfield to Artec. This should have	
7	been done years ago, only not from the San Juan River	
.9	per se, but Navajo Lake.	
9	For some 20-some years, we have fought the	
10	project going in Animas-La Plata. Everybody thinks	
11	this is going to make a lot more water. This is going	
12	to take water from you, folks. This water that is	
13	stored 800 feet above Durango, or the river, is going	

FT1-1 The issuance of water permits in the State of Colorado is a function of the Colorado State Engineer's office.

14	to go elsewhere. If you don't think so, why did the
15	Water Commission in Durango just come up with pumping
16	funds to pump it over to the La Plata River Basin.
17	And one of the state Colorado politicians have applied
18	for a permit for a lake over at Long Hollow, which is
19	on the La Plata River, if there won't be any water in
20	it.
21	Folks, we did not have a drought per se this
22	last summer that will be any worse than what's coming
23	down the pike in the future. The more straws we put in
24	that river across the state line is going to make less
25	water in the river for everybody below.

FT1-2 Comment noted.

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.8 MR. BARR: Dave Barr. I'd like to respond 2 to some of the comments that were made earlier. 10 Number One, Navajo Dam. I came out here originally to work on Navajo Dam. I was working out 11 12 there before they had the dam even started. I would 13 like to tell you that in 1911 there was a flood that 14 went down through the San Juan River that wiped out the 15 bridges. It was a record hundred-year flood. I seen 16 what the rivers can do in high water. I've seen the 17 San Juan running at 10,000 cfs. I've seen the San Juan 18 where you could walk across it without getting your feet wet in many places. 19 2.0 Navajo Dam was a big benefit for this area. 21 It will be a big benefit in the future, but it needs to 22 be controlled and set up and used for the people in the 23 basin. We have a New Mexico State and Interstate 24 Stream Commission that has a representative locally 25 here that works for us, supposedly. 57 1 I hate to differ with these people, but they 2 have signed off all our excess water to California for 3 the next 15 years. In a letter to all our local 4 representatives, who are state representatives, they made the statement that the San Juan River Basin and 5 e, for 600,000 acre-feet from existing deletions in the 7 Colorado and New Mexico, including the Animas-La Plata .9 Project and the San Juan-Chama Project that provides water to Indian tribes and municipalities, industries, and agriculture in the Rio Grande Valley. Not a thing 10 11 about the agriculture in the San Juan Valley. These are the oldest water right holders in 12 13 the valley, the Navajo Tribe -- the Southern Ute Tribe

FT1-3 Comment noted.

FT1-4 Comment noted.

14	is questionable and the local farmers who started
15	their ditches in 1877. I made the statement at one
16	of the meetings that while the farmers in 1077 were
17	digging their ditches, the Indians sat across the river
18	throwing stones in the river.
19	In 1997, they decided to have the taxpayers
20	put their donation in, and we've been doing it.
21	Pumping down the river, we've been doing it. The
22	taxpayers pay a hundred percent. They're still doing
23	it, they will do it in the future.
24	But these local farmers that started farming
25	in 1877 with orchards in the basin, which a lot of our $$58\!$
1	history comes from, today put in over \$50,000 or
2	\$50 million into the San Juan Basin through crops.
з	And that is not included in the NAPI project. That is
4	the private individual farmers in the San Juan Basin
5	growing alfalfa, apples, pears, peaches just about
6	anything that you can think of organic, sprayer, I
7	don't care what it is. Some of them have got little
8	farms right here inside the city limits.
9	The farms in the city limits were not even
10	considered in this last regional water plan situation.
11	They only took farms outside the city limits. But
12	there's thousands of people irrigating inside the city
13	limits for their gardens in the backyard. It may only
14	be an acre, but they're contributing to the economy of
15	this basin, and they've got to be considered.
16	And unless we stand up and holler and tell
17	these people that their BIS is not any good from the
10	word get-go, we're not going to get it done. The water
19	is going to flow elsewhere. Thank you.

4 cont.

4 MR. JOHN BORETIKY: I'm John Boretsky. I'm 5 the Executive Director of the New Mexico Council of 40 Outfitters and Guides. We represent 500 outfitter guides and sportsmen across the state. 7 18 I'd like to say that my comments are based .9 on a careful review of the EIS, but I can't say that 1 FT2-1 Please see the response to General Comment 34 10 because I'm still waiting for my copy. I intend to which explains the DEIS review process and 11 give it a careful review before it comes, or after it timeframe. 12 comes, and I hope that is before the 4th of November, 1.2 which is my first comment. This is an unconscionable 14 short time to try to respond to a 600-page EIS. 15 I will again repeat the question that I've Please see the response to General Comment 34 FT2-2 16 heard several times this evening. We'd like to have 2 which explains the DEIS review process and 17 a six-month extension on the deadline for written timeframe. requests so that we have time to adequately review the 19 1.9 information in the EIS. 20 For example, we do not feel that the information is credible as far as the economic impact 21 22 to the guiding industry. There are people who make FT2-3 Please see responses to General Comments 29 and their entire living off of the fishery here, and that 23 3 31b. 24 has grown, and it has come because the fishery is here. If you take away any portion, you're going to be 25 37 damaging what is now a viable industry. So that's the 2 2 impact to the guides on the river. э What would be the impact to the community? 4 You have to look at the amount of money that is spent 5 by the people who come in to fish. You have to realize that the money that the guides and outfitters make is 45 7 spent inside the community. That dollar returns itself many times inside the community. How are you going to 0. .9 make up the loss of gross receipts tax? This should be

10 a concern to the City of Farmington and to the City of Bloomfield and to the city of Aztec. 11 It seems to me that there's not enough 12 13 thought and depth about what will happen to the area when a major industry in the area is for all intents 14 15 and purposes destroyed. 16 There's an old saying that when you take 17 something of value away from a people, you must replace 18 it with something of value. I see nothing indicated 19 that there is anything of value to replace the valuable 20 industry that we stand to lose. 21 Thank you.

1	MR. JAY EURNHAM: Thank you.	
2	Ladies and gentlemen, the City of Farmington	
э	has been involved in the process of preparing this	
4	environmental impact statement from the very beginning.	
5	Particularly the most input the City of Parmington has	
6	had is in reference to the effect that the low flow	11
7	alternative will have on the hydroelectric facility at	
	Navajo Dam owned and operated by the City of Farmington	1
9	Electric Utility System. However, the City is also	11
10	very interested in some of the other effects of the	11
11	low flow alternative and is reviewing the draft	
12	environmental impact statement in preparation for	
13	submitting preparing and submitting some written	
14	comments during the comment period.	
15	And I guess the primary reason for me	
16	speaking tonight is just to assure the Bureau and those	
17	who are interested in this process that the City of	
19	Farmington is participating and is going to submit	
19	written comments. Some of the chapters or areas,	
20	sections in the draft EIS that the City of Farmington	
21	is interested in reviewing and commenting on, although	
22	there may be others in the future, that I will mention	
23	tonight is the hydropower section.	
24	One of the impacts that we feel is	
25	understated in the draft EIS is the effect on the air $$27\end{transformula}$	
1	quality of the region should the City of Farmington	2
2	have to replace the hydroelectric power by the purchase	11 °
э	of power, electric power, that is derived from sources	
4	which are fossil burning alternative sources of power.	
5	And that the report does recognize that this will have	
6	some negative impact on the air quality in the	

FT3-1 Comment noted.

FT3-2 Please see response to General Comment 25.

7	hydropower section.	2 cont.		
	That same comment is not repeated in the			
9	section on air quality, and probably needs to be			
10	included in that section, and we believe it should be			
11	further emphasized and explored.			
12	One of the other areas that we are very			
13	concerned about is the water quality, which is	3	FT3-3	Please see responses to General Comments 20f and
14	mentioned by one of the other prior speakers, and we		1100	23.
15	believe that the low flow alternative will have a			
16	negative impact on water quality in the San Juan.	1		
17	We also believe that we need to further	T	FT3-4	The reservoir release regime should not adversely
18	investigate the effect the low flow alternative will			affect the flood control capability of Navajo Dam.
19	have on reducing the ability of Navajo Dam to store	4		Reclamation follows the flood control diagrams as
20	water in times of high runoff and provide flood			prepared by the Corps of Engineers, which show time
21	protection. So I think we may also have some comments			of year, elevation, projected runoff and reservoir
22	on the flood control section of the report.			volume dependent.
23	As the previous two or three speakers			
24	mentioned, we're also very interested in the negative			
2.5	economic impacts of the reduction of the trout habitat $$28\!\!\!\!$			
1	in the quality water section of the river and the			
2	negative economic impact that will result from a			
э	reduction of that habitat and the reduction in the			
4	recreational uses of the river.			
5	I haven't studied this in any detail, but we	11	FT3-5	Please see response to General Comment 26.
6	also want to look at the possibility that the City of			
7	Farmington does participate in some of the operation	5		
0	and maintenance costs of the dam, and there may be some			
9	negative effect or increased operation and maintenance			
10	expenses due to the operation of the dam in compliance			
11	with the low flow alternative. There may be additional			
12	costs associated with that, and I don't know whether			

13	those costs would be passed on to the City of	
14	Farmington to participate in some of those costs	5 cont.
15	because of the operation of the hydro facility at the	
16	dam.	
17	These are just some of the areas that we're	
18	looking at, and we are going to be submitting written	
19	comments during the comment period, which will amplify	
20	on some of these areas and may include some of the	
21	areas that I did not mention tonight.	
22	Thank you, ladies and centlemen.	

1	MR. STEVE CONE: You're claiming that your
2	250/5000 preferred alternative is a reasonable
э	solution, based on best available data, political
4	consensus, and just plain common sense. Far from it.
5	Reclamation's 250/5000 preferred alternative
6	is, rather, the vulgar product of misapplied science,
7	systemic corruption, prejudice, speculation, and
8	unrestrained greed.
9	The preferred alternative is but one part of
10	a massive basinwide government-sponsored water grab, a
11	water grab based on failed policy and twisted law, and
12	I expect to spend at least the next month preparing
13	detailed written comments on what appears to be an
14	exceptionably inadequate draft EIS.

FT4-1 Comment noted.

9	MR. PHILLIP DOE: I'm going to speak tomorrow	
10	in Durango, so I'll be brief. My name is Phillip Doe.	
11	I chair the Citizen's Progressive Alliance. And we	
12	oppose the Animas-La Plata Project. And I'd just like	
13	to make a few comments about the nexus between this	
14	project and the reoperation of the Navajo Dam.	
15	They are inexplicable. But the Bureau of	11
16	Reclamation has taken upon itself to defy federal law,	Ш.,
17	which requires interrelated federal actions to be	1
19	treated simultaneously under the National Environmental	
19	Policy Act and under good management practices.	
20	The reason they can't do this, and the reason	
21	they refuse to do it is the cost would go out of sight	
22	if they were forced to admit the true cost of the	
23	Animas-La Plata project with the loss of storage in the	
24	Navajo Reservoir.	
25	From my brief glimpse of EIS, and we'll make 45	
1	detailed comments, trust me, it looks to me like the	
2	upper basin states are losing three times over three	
з	times the storage that they're getting in Ridges Basin	
4	Reservoir. Now, this is unconscionable. And the very	
5	least they must do is measure the cost of that loss.	
6	And there are two ways of doing it, as I think the	
7	Bureau may remember.	
	One is the replacement cost of this lost	L
9	storage, at least three times the cost of the Animas-	
10	La Plata project, because that's what you're losing.	
11	So that puts the cost of the completion of the Navajo	2
12	Reservoir at well over one billion dollars, and pretty	
13	close to one and a half billion dollars, added to the	
14	half billion for Animas-La Plata. This is an	

FT5-1 Please see the response to General Comment 1a.

FT5-2 Comment noted.

15	unconscionable use of taxpayers' money, which nobody	2 cont.		
16	will pay back. No-one, absolutely no-one except the	2 cont.		
17	taxpayers.			
19	The other thing is the feds' own policy, the	1		
19	Department of Interior's own policy, requires that with	3	FT5-3	Comment noted.
20	Indian settlement issues on the table that those be		1155	Comment noted.
21	treated in a large way, in a grand way, and integrated.			
22	The Bureau of Reclamation refuses to do that. Even			
23	though they haven't settled the Navajo claims on the			
24	San Juan River, they're about the business of divvying			
25	all this stuff up. And they don't know the outcome. $$46$$			
1	And they very well could face the unintended effect of			
2	having to build more dams at more public cost than do			
э	the things they've just done.			
4	This project isn't right, A-LP isn't right.			
5	Nobody wants the water out of A-LP unless it's free,			
6	unless you and I have to pay for it all. So just keep			
7	this is mind as they try and separate these two issues.			
8	They're inseparable. They're absolutely related, as			
9	the EIS tries to gloss over, but it can't. A-LP is the	11	FT5-4	Please see the response to General Comment 1b.
10	reason that Navajo is being reoperated, and it's the	4		-
11	only reason. Thank you.			

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6	MS. MANCY EAVES: I have a couple of
7	questions. My main I was reading the report, and I
	didn't understand how long the 250 minimum would be,
9	for what length of time. Do you guys know? Is there
10	any way that we know how long that would be?
11	MR. WARNER: The 250 cfs minimum
12	MS. NANCY EAVES: Is a minimum?
13	MR. WARNER: is a minimum that can occur
14	throughout the year, all dependent upon the flows.
15	(Off the record; Mr. Warner handed
16	microphone.)
17	MR. MARNER: She has a question about when
19	the 250 cfs occurs. And the 250 cfs is a minimum
19	flow released from Navajo Dam that can occur any time
20	throughout the year, summer or winter. And it is all
21	dependent upon the flows in the Animas River.
22	So depending on what the flows of the Animas
23	River are, you could be at 250 cfs. And the hydrology
24	here will dictate whether it's going to be two weeks or
25	a day or two. So I really can't answer. It can occur
	21
1	throughout the year and at different frequencies,
2	depending hydrology.
э	MS. EAVES: Okay. So we really don't know.
4	Okay. I am one of the owners of the Sportsman, I run a
5	business there. And we have a lot of fishermen come in
6	here and fish on the San Juan River. And my livelihood
7	depends on those fishermen. And if you were a part of
	that low flow metting, you will remember that we all
9	got together and went and helped the BOR and helped out
10	the people. And we spotted fish that were stressed and
11	we took them from one pool and put them in another

FT6-1 Under the Preferred Alternative, the minimum allowable release from Navajo Reservoir would be 250 cfs. This could occur any time a spring release is not being made and whenever downstream senior rights or the minimum target base flow in the recovery area are being met by intervening flows between Navajo Dam and the critical habitat area below Farmington. The 65-year operation study modeled Navajo Reservoir monthly operations. During that time, the minimum release of 250 cfs occurred 28 percent of the time. Please refer to General Comment 11 which discusses flexibility in reservoir releases under the Preferred Alternative.

FT6-2 For purposes of the DEIS, it was assumed that flow reductions below the current minimum flow of 500 cfs would be implemented immediately after the FEIS is released and the Record of Decision is executed. The 250 cfs minimum release below Navajo Dam, proposed under the Preferred Alternative, could occur at any time of the year. Please see the response to General Comment 11 which discusses flexibility in reservoir releases under the Preferred Alternative.

- 12 pool. And we're very concerned about our fish. We
 - name our fish. These are our fish. And it's catch and 2 cont.
- 14 release. And we're very concerned about that and their
- 15 habitat. That's my main worry is about how long the
- 16 250 would be, for what length of time.
- 17 Thank you.

13	MR. BOB FATE: I haven't had a chance to
14	really read the report, but I do think that I'm an
15	avid fly fisherman, and we need to be concerned about
16	the economic impact of the damage to the fishery. We
17	need to understand the economic impacts of the low
18	quality water area that will be impacted by the low
19	flow, especially certain times of the year when people
20	do factor.
21	I believe that the fly fishing brings tens of
22	millions of dollars to our economy, and I think we are

23 putting the livelihood of a lot of people in jeopardy.

FT7-1 Comment noted.

з MR. GARY HORNER: I'm Gary Horner, I'm a 4 local attorney. I'm not representing anybody here 5 tonight, but I've been following this up. 6 I have a real big problem with the whole 7 concept of the reoperation of the Navajo Dam. It .8 appears to be primarily designed -- it was based on the 9 flow recommendations for the fish, which is something on the order of 5000 cfs released during the spring, 10 and a minimum of 250 cfs for the rest of the year. 11 12 It looks to me like the concept really more 13 for the fish is to move the water by the people of New Mexico so that they can't use it. If you look at the 14 15 bigger picture, the Colorado River doesn't flow to the 16 Gulf of California any more, all the water gets used. 17 The water is divided into the upper basin and 19 the lower basin. It's supposed to be divided equally, 19 7-1/2 million acre-feet each. But the lower basin is 20 using somewhere between 11 and 14 million acre-feet a 21 year, and the upper basin, which is -- we're part of --22 is 3 to 4 million acre-feet a year. 23 So the lower basin needs more water. And if 24 they're going to be able to get more water, we have to 2 25 use less. And so that appears to me to be what this 17 1 concept is all about. 2 (Off the record; microphone connected.) з Anyway, so they talk about trying to protect 4 water development interests, but, in fact, what's going on is the only water development interests they're 5 e. trying to protect is the NIIP diversions above Navajo 7 Dam. So it may be a little bit of Animas-La Plata, but that's about all they've got as far as water .

FT8-1 Comment noted. through 6

development interests.

10	So the rest of us, then, are all on the short	T .
11	end of the stick. There is no room in this concept for	3
12	any additional water use by anybody else. And so I	
13	have a real problem with that.	1
1.4	In order to go where they're going here,	
15	they've completely decimated New Mexico law. The	
16	Constitution talks about the doctrine of prior	
17	appropriation, senior water rights. There is no	
18	provision in the New Mexico law for in-stream flows for	
19	the protection of the fish, and that becomes the	
20	primary basis upon which they're going to operate the	
21	Navajo Dam. There is no basis in the law for it.	
22	When you look at what's going on, currently	Π.
2.3	there's only about 400,000 acre-feet being used in New	11
24	Mexico. New Mexico's share of the Colorado River	4
25	system should be 838,000 acre-feet. Our own state 18	
1	engineer is preventing anybody from using any	11
2	additional water. They say that the water is allocated	11
э	to people like the Navajos.	11
4	When you look at the total picture for water,	
5	you have the Navajos, who are now negotiating for their	
6	water interests. They currently have a contract for	
7	508,000 acre-feet. There's 100,000 acre-feet flowing	
8	down the San Juan Chama project, there's 32-, 33,000	
9	acre-feet have been adjudicated to the Jicarillas.	
10	We're having to provide 58,000 acre-feet for	1
11	evaporation in Lake Powell. You start adding all these	5
12	up, you get about 690,000 acre-feet. The Bureau says	
13	we can't have \$38,000 acre-feet, we can only have	
14	670,000 acre-feet.	1

15	In this picture, all private water rights get	
16	lost, okay? That's all the irrigators, that's all the	
17	municipalities, that's all the industrial users.	6
19	Everybody gets lost except for these entities. And	
19	again, in order to do this, New Mexico law has to be	
20	thrown right out of the window.	
21	But this is a big part of it. When you go to	
22	250 cfs flows out of Navajo Dam, between Navajo Dam and	
23	the confluence, there's probably well, there's	
24	pushing about 250 cfs worth of uses. So there's no	
25	room whatsoever for any additional flow, and to me	
1	that's what this is all about decreasing uses of	
2	water in New Mexico so that water can flow to Arizona	
э	and California. So I have a real big problem with	
4	this. And you can put me down for objecting to the	
5	whole concept.	

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20 MR. T.J. JIMERSON: My name is Tim Jimerson, and I represent the San Juan Fly Fishing Federation and 21 22 Four Corners Guide Service at the Navajo Dam. 23 I've got -- I don't know if objection is the 24 right word, but I've got an objection to the way this 25 whole thing is set up right now. It took seven years 22 to study the fish, it took about three years to compile 1 2 the information. Some of the people haven't even 3 received their EIS report or draft, and I've had it for 4 about a week and a half, and I'm totally bumfuzzled by 5 it, and you've got a public hearing now. And I don't 6 know how many people are smart enough to put all those 7 so-called educated people who compiled it and can come up with some kind of sense out of this thing in this 9 9 short a period. 10 Anyway, the next thing I've got a problem with was the low flow model -- or I should say the low 11 flow test, which turns out to be a model. There were 12 statistics taken during the low flow. A few fish were 13 14 stressed and a few of this, this, and this. 15 First of all, it was done supposedly -- I 16 first heard 10 days, and now it's 7 days, but when it 17 started on Monday, you don't feel the effects of it down lower in the river. And when I said that I needed 1.9 19 to have the water kept up on Saturday because we have 20 professional -- I should say a former BOR biologist 21 come in to check insects, you saved it one more day up 22 and raised it back up Sunday at noon, which tells me 23 that the study is definitely not a 7-day test. And 24 then when you finally did explain to us, or I should say our club, what this deal is, it's a model. 25

FT9-1 Please see the response to General Comment 34 which discusses distribution of the DEIS and time frame allowed for public comment.

FT9-2 Please see the response to Comment 167-30.

2.2

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1	And the model says we can do it. It's not
2	going to hurt the fish, it's not going to hurt the
з	insects unless you throw in other standards like heat,
4	wind anything else vegetations, things like this
5	is going to definitely decrease the population of the
6	habitat in the river. But yet you still say you're
7	going to go ahead with the low flow at 250, contrary to
	what I think I understood when we went to court.
9	The judge said he wants to look into saving
10	this fishery, and at 250 in the summertime you're going
11	to lose go down from anywhere from 18 to 21 miles of
12	good trout fishing, world-class trout fishing, you're
13	going to go down to maybe 6 because of the heat
14	factors, loss of habitat, things like this.
15	So like I say, I've got a big objection to
16	the low flow model and your low flows, like the other
17	gentlemen were talking about. Down low, you're going
19	to have a whole bunch of contrary things, such as
19	hadn't been mentioned until now, is the low flow test
20	you did in '96-'97 for four months, pollution factors
21	went up way high. And I'm talking in the APS area.
22	And I have some of these figures that are
23	going to be presented to me pretty moon, and I will get
24	those to you. And I was also told at our meeting the
25	other night that pollution is not BOR's problem. That 24
1	is up to the farmers, that's up to everybody else
2	you know, flooding your fields, stop using fertilizers,
з	or at least certain types, I guess.
4	And low flow in my opinion is you know,
5	500 has already decimated our trout fishery. I would

FT9-3 Summertime chronic reductions in flow from Navajo Dam would result in reducing the extent of the trout fishery in the San Juan River, elevated river temperatures being the primary cause. Although it is not known how far downstream a viable trout fishery could be maintained associated with a 250 cfs dam release, based on water quality monitoring during the Summer Low Flow Test the river would support trout to at least the Citizens Ditch Diversion located about 1/2 mile below Archuleta. This stretch of river is where the vast majority of angler use occurs, so Reclamation believes all but a small percentage of the trout fishery will remain intact at releases below 500 cfs, albeit at a somewhat lower quality due to physical habitat losses.

6 say probably 50 percent of a world-class fishery that's 7 in the top five in the nation. -8 The high flows, you're also talking about 9 people has moved onto this river with the flows the way 10 they've been since the dam was constructed. And now 11 that they have been living on this banks, 5000 is 12 destroying a lot of their property. The high flows, I still don't agree because 13 -- well, when you started this thing back in '91, you 14 15 guys made the statement that you would try various high 16 flows, various low flows to come up with what you can. 17 And I know I was explained your version of it now, but 19 when it started, it started out that this was going to 19 be out of the dam. This is not downstream flows, but 20 out of the dam. And that hasn't been done yet. 21 The economic study, I still don't understand 22 it. I mean, I looked at that thing, and according to what some professionals also did in the State of New 23 24 Mexico in fisheries, hunting and this and that, they come up with from what I understand a whole bunch of 25 25 1 difference from what you're saying and what we came up 2 with. And after talking with Russ, when he came down 3 here and stuff, I think somewhere the figures have been jimmied a little bit. 4 5 And like I say, for the last statement, the 6 judge when we went to court in '96 made the statement 7 this is a world-class fishery, and we better look into . saving it. And I don't think 250 is going to do a 9 thing to save this river. 5000 won't hurt our fishery, but the 250 will decimate it. 10 11 Thank you.

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FT9-4 Please see responses to General Comments 29 and 31.

19 MR. JIMERSON: I'm still Tim Jimerson, and I 20 wanted to make a couple comments. 21 First of all, I want to clarify a little for 22 the fishermen or the nonfishermen. On the EIS draft it 23 says we lose 34 percent of habitat. Their definition 24 of habitat is don't put a fish in there, don't put any kind of insects in there, no vegetation. We're talking 2.5 1 about loss of habitat that way. But what in reality it 2 means, the upper section from the dam down to the Texas Ĵ, Hole, for example, when this went down, there was rocks 4 sticking out that had never seen the air since the dam was put in and starting flowing and stuff. π. 6 If you throw one thing into it, such as heat, 7 that's going to change, you're going to lose more . habitat. You put it in cold, you're going to have 9 frozen areas, you're losing habitat again. You're 10 losing more. So we're talking about that much more. 11 And the fishing industry has declined since they've gone to 500, and it's going to decline even more if it 12 13 goes into 50. Another little item that I have is I've got 14 15 13 schools that I volunteer with. I don't take them to quality water except one school. All the other schools 16 17 we're talking about from the 4th grade through middle school, I don't take 125 kids up there at one time, but 18 19 I do split them up. Out of one class, we had 125 kids 20 over three days. We go to the Cottonwood Campgrounds, 21 bait water. I also make sure that the parents go with 2.2 them. You get rid of that fishery, there's a whole 23 bunch of kids you're going to be depleting their

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24 ability to learn in a way that they can that most

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FT9-5

Reclamation has acknowledged in the EIS that an average loss of 34 percent usable habitat would occur at a 250 cfs release as compared to a 500 cfs release. Also, an increase in river temperatures associated with reduced summertime releases would limit the extent of usable habitat. (See response to Comment 176-3). Lower releases in the winter would not have nearly as much impact on the trout fishery, although growth rates could decline to some degree in lower reaches of the trout fishery area due to colder river temperatures.

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families can't afford. Some families can't afford

4.0 1 me. I can't afford me most of the time. But this 2 is the way it is. 3 One last comment is I think I can venture to 4 bet there's not one person on the EIS cosmittee that's ever worked on this EIS other than Marc that lives 5 6 here. So you're not going to feel the impact of lack 7 of water. The idea of even thinking about getting rid 94 of the dams, I mean, things like this, we're talking 10 ridiculous things that's going to happen, but the 11 people that are on the -- anybody live in the area here 12 on the EIS? Well, I've tried to get them to fish with 12 me before. Bribing didn't help. 14 MS. DeANGELIS: We can't afford you, either. 15 MR. JIMERSON: Oh, I do have one more little 16 item. You asked us the other night, our club, to see if we would go ahead and give back some of the water 17 18 instead of making it stay at 500 this year. The Bureau of Reclamation came to the San Juan Ply Pishing 19 2.0 Federation and asked us if we would give up some of 21 this water this winter. We have no problem dropping 22 the flow of the river this winter, knowing it's a 23 drought. 24 And all we ask is hey, a little consideration 2.5 for everybody else that lives on the river, and I don't 1 think I ever got a comment on that. But again, I guess 2 we're not here to answer questions tonight, so -- but 3 we will take to you.

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FT9-6 Approximately half of the DEIS team members live within the San Juan River Basin, in particular in and around Durango, Colorado. These individuals, though maybe not directly, will also experience the effects of a change in operations at Navajo Dam.

FT9-7 Reclamation appreciates the cooperation received from the San Juan Fly Fishing Federation and all water users along the San Juan River during the drought contingency operations of 2002 and early 2003. During this time period, minimum releases from Navajo Dam had to be reduced below 500 cfs because of severe drought conditions.

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25 MR. LAWRENCE JOHNSON; Good evening. My name is Larry Johnson, I'm the owner and president of the 1 2 Scaring Eagle Lodge, which is located approximately 3 seven miles down from the Navajo Dam. This is a copy 4 of my notes to the BOR, why I do not support the position of the draft EIS on the flows coming out of 5 6 Navajo Dam that would be below 500 cfs. This is not my 7 official written response. That will be sent later 9. after I receive a copy of the EIS draft. To Mr. Jimerson's note, I would ask formally that BOR delay the written response for at least six 10 11 months until we have the proper time to study this and 12 our experts review the documents. 12 I would also like to see further public 14 hearings that the populations of the Four Corners area, 15 especially Farmington, Antec, and Bloomfield could be 16 properly informed. The positive effect of the recovery of 17 18 the two endangered species using the draft EIS recommendations is inconclusive and hence does not 19 20 warrant the possible negative effects of implementing 21 the 250/5000 flow. The difference between the 22 possibility of a yearly 250 minimum flow to 500 is not 23 significantly sound, and the draft only addresses its 24 recommendation and not the other alternatives, which 2.5 does not meet NEPA or legal mandates. 30 1 The premise of the EIS is to recover two 2 endangered species between Navajo Dam and Lake Powell. 2 It is equivalent to raising rabbits between two freeways. If the one species goes upstream, it's 4 5 frozen in the cold waters of Navajo Dam. If it goes

FT10-1 Please see the response to General Comment 34 which discusses the DEIS distribution and public review period.

FT10-2 Please see the response to General Comment 7.

FT10-3 The relatively short distance between Lake Powell and the cold releases from Navajo Dam are a limiting factor on the endangered fish. The SJRBRIP and associated Flow Recommendations are designed to address limiting factors and recover the endangered fish in the San Juan River.

6 downstream through the high flows, it's eaten by the suckers. We have approximately 135 miles of river and 7 94 ecosystem for these two species to survive. By 9 lowering the flows to 250, you're going to eliminate 10 approximately 35 miles of a 135-mile ecosystem, which 11 is approximately 26 percent. And again, I don't see the logic in that type of recovery. 12 13 The draft EIS therefore only addresses the 14 future water development, which means socioeconomic 15 winners or losers. Trout fishing below the dam and all 16 the river property owners, ranchers and citizens of the Four Corners area, specifically Farmington and 17 18 Bloomfield, will be the losers. This will cause major 19 economic hardship for an area in the west, and New 20 Mexico specifically that has a meager economic base to 21 start with. This will cause undue hardship to all of 22 those who benefit from the fishing industry here in the 23 Four Corners. There will be some businesses like 24 myself that will be completely put under. 25 The San Juan River is one of the nation's 31 1 premier trout fisheries. That is known world-wide, and 2 it would be irresponsible to jeopardize that resource, 3 should there be any alternative to meet the water needs 4 of the future users. I would like to make public notice that 5 6 should the draft EIS recommendations be implemented, 7 the flows were lowered below 500, there would be an - 8 immediate habitat loss of 34 percent, which is written 9 in the EIS. The devastation to our fishery below the 10 Archuleta or Citizens Ditch would be a hundred percent of elimination of the trout, and that was verified by a 11

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FT10-4 Please see the response to General Comment 27 which discusses adverse impacts to the trout fishery and associated recreation economies.

FT10-5 Please refer to General Comments 27 and 28.

5 cont.

12 BOR biologist. This would deny my employees and myself 13 our right to make a living, and we would hold the BOR 14 responsible. Again, it would be my request that we all 15 16 work together to ensure citizens have a fair and equitable solution where and how the water is used. 17 19 In fact, the fishery does not want to dispose 19 of one drop of the water. We just need it to flow 20 through our fishery. And we're hoping that's not 21 asking too much. If not, and they do implement this, 22 we'll have to do what we need to do to keep that 23 fishery intact. 24 And again, thank you very much.

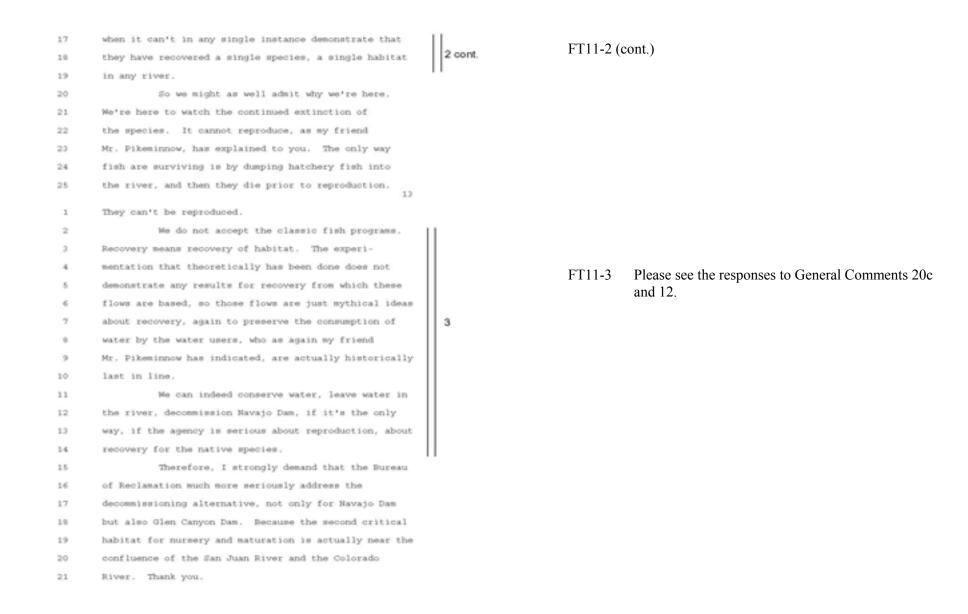
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11	MR. OWEN LAMMERS: Kind regards to
12	representatives of the Bureau of Reclamation and the
13	people here in the audience.
1.4	I may be a razorback mucker, I may not have
15	gone to your schools, but I can read. And I'm quite
16	disappointed that the Bureau of Reclamation, the
17	federal government, is pretending, is masquerading the
18	concept of the recovery of the habitat for my species
19	when really all they are doing is trying to reinforce
20	the continued exploitation of the San Juan River
21	watershed.
22	Item: My spawning habitat is imundated by
23	Navajo Dam. If I try and spawn any closer to the
24	confluence with Lake Powell, my offspring will be
25	carried to Lake Fowell and consumed by nonnative fish, $$12\ensuremath{12}$$
1	period.
2	There is no way 250 cfs, 500 cfs, 5,000 cfs
э	it does not matter. The only way my species can
4	reproduce is if I can get high enough in the watershed
5	such that when I have hatchlings, they will be able to
6	become stronger prior to being carried into Lake Powell
7	and consumed by nonnative fish.
8	So this whole issue of pretending that you
9	care about the fish, that you're going to do something
10	about their habitat, it's a complete charade. And I
11	think this is something consistent that the Bureau of
12	Reclamation is practicing on the Green River, on the
13	Colorado River, on the Columbia River, on the San
1.4	Joaquin River. This is a consistent practice that the
15	
	public is allowing the Bureau of Reclamation to pretend

FT11-1 As indicated in the EIS, the goal of the Preferred Alternative is to help both recovery of the endangered fish and to facilitate existing and future water development.

FT11-2 Please see General Comment No. 20c. There are many factors that may limit populations of the endangered fish in the San Juan River and, as pointed out in the biological assessment, the shortening of the riverine system by Navajo Dam and Lake Powell is one of them. The SJRBRIP and the Flow Recommendations have been developed as a program to overcome the limiting factors and recover the fish. Success is not guaranteed; monitoring will determine the degree of success.



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MR. LAMMERS: Oven Lanmers.

4 I'm pleased to hear the remarks from our 5 non-Indian representative, particularly since if any 6 water gets to the reservation through the projects he's 7 talking about, they're not going to be going to those . homes. They're going to be going to industry and the 9 same corrupt puppet government that has been operated 10 on the reservation for a number of years. And that's 11 why the movement in the Navajo Reservation does not 12 support much of what Mr. Pollack's talking about. 13 You must not forget the one and a half million dollars a year that we -- excuse me, out of 14 15 character -- that the taxpayers pump in to the abysmal 16 Navajo Irrigation Project. It's a failure, and it will 17 continue to be so. We can actually save money by 1.0 decommissioning that facility. 19 But let's get back to the issue at hand. 20 Speaking of habitat, you're not talking -- with the 21 exception of my colleague, the pikeminnow, every referenced habitat is an artificial habitat. It's not 22 2.2 natural habitat. The lovely lady who spoke about her 24 25 experience on the reservoir, again, it's not a lake, it 1 is artificial. This is why we are experiencing, quote, 2 "problems" because we are attempting to manipulate a 2 natural system, and we are getting increasing signals from nature that we are failing. 4

But that's an issue at hand. It's about, 5. 6 indeed, what Mr. Pollack said, jeopardy. Have you all 7 played jeopardy? Well, the answer is decommissioning. 18 Because regardless of the implementation of any of the

FT11-4

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FT11-5 Navajo Reservoir is the principal water storage facility for the Navajo Indian Irrigation Project (NIIP). Public Law 87-483, enacted in 1962, authorized the Secretary of the Interior to construct, operate, and maintain the NIIP for the purpose of furnishing irrigation water to approximately 110,630 acres. The NIIP includes a water storage and delivery system, lands, roads, utilities, and other facilities for irrigation of lands located south of Farmington, New Mexico. The Navajo Agricultural Products Industry (NAPI) is a Tribal business enterprise formed in 1970 to develop, farm, operate, and manage the NIIP lands. Both NIIP and NAPI were established to provide benefits to the Navajo people. NAPI currently provides approximately 250 permanent jobs and 800 seasonal jobs.

FT11-6 Please see the response to General Comment 12 which discusses decommissioning Navajo Dam and the response to General Comment 20 which discusses the recovery of endangered fish.

Comment noted.

9	alternatives, contrary to what Mr. Pollack said, the	
10	Bureau will be in jeopardy because the fish will be in	6 cont.
11	jeopardy.	
12	If they implement that alternative, there	
13	will be no change, there will be no recovery of	
14	pikeminnow or razorback suckers. We will be back at	
15	the table, and the issue at hand, indeed, will be	
16	decommissioning.	
17	So with all due respect of the folks, the	
19	very wonderful folks that are deriving the best	
19	livelihood possible out of the artificial habitat,	
20	we've already heard that next year it's going to be	
21	much, much worme.	
22	Because even if the snow started today,	
23	the reservoir is going to be even lower. And 250,	
24	if we're lucky 250 if we're lucky, nature is not	
25	pleased with what we are doing. It's time to respect $$54\end{subscriptstar}$	
1	it a little bit.	
2	Fish for trout where the trout belong,	FT11-7 Comment noted.
з	please, in the head waters, you know. It's just as fun	
4	out there. Guide services can work out there. Let's	
5	work on a transition. But it's about native habitat,	7
6	not artificial habitat. And regardless of the flows	
7	that the Bureau tries to implement, they will fail.	
	Jeopardy will occur and we will be back here at this	
9	specialty commission. Thank you.	

24 MS. MONICA LUJAN: My name is Monica Lujan, 25 and I represent Sandhill Anglers. I'm vice president 3.8 2 of my husband's dream job. Fishing the San Juan is 2 just the most awesome job that he would ever want. 3 And I have supported his desire to come to the San Juan River and the beautiful Four Corners to catch that 4 dream. π. 6 I am opposed to the draft EIS as it stands, 7 Number One, because we have had inadequate time to comment. We have been given a 600-page document. .9 And, I mean, that's a lot for any layperson to look 10 at, review carefully, and really have any comments regarding. It's all in scientific information terms, 11 12 jargon. We need more time. So I'm asking that we have 13 the six-month extension for public comment to ensure that the draft EIS gets the public participation it 14 15 deserves. Secondly, I believe that there is 16 17 insufficient data regarding the economic impact of the fly fishing industry. Please take note that the money 18 19 that is flowing into this fly fishing industry is not 20 coming from Albuquerque, it is not coming from 21 Parmington. It is coming from major cities -- from 22 Denver, from L.A. People fly here to come here. So 23 it's not -- it's additional revenue that this area 24 would never get. So I'm also asking that they reconsider the economic impact of the fly fishing 25 39 2 industry. 2 And also, I believe that we were not given 3 adequate alternatives and would ask that we have 4 alternatives that are comparing apples to apples.

- FT12-1 Please see the response to General Comment 34 which explains the DEIS review process and timeframe.
- FT12-2 Please see response to General Comment 29.

5 Thank you.

10	MR. BOB OXFORD: My name is Bob Oxford, and
11	I represent myself. My comments will be mainly on
12	the one-week test. I don't think that it was
13	representative. It rained during that week, and to me
14	that doesn't show that all diversions are going to be
15	satisfied with a 250 flow during the summer months.
16	There is a statement in this report that
17	on page Chapter 3, Page 16 that mays Reclamation
18	will follow New Mexico's state water law regarding
19	downstream water rights users. I'm not sure what that
20	means. I don't think it's really been established what
23	the state engineer has allowed to administer the river
22	with. It's my opinion that reservoirs built on the
23	river store all water that comes in to it as public
24	water. State law allows storage rights for subusers to
25	store water in the reservoir, but it doesn't follow $$\boldsymbol{\theta}$$
1	that the state engineer protect that water as private
2	water flowing down a public water course to some
з	particular user.
4	The state engineer is not supposed to be a
5	party to private agreements, such as contracts by the
6	Bureau of Reclamation or the Indians. As an example,
7	if ten water right users on the San Juan River made a
8	private agreement to share their water during the year,

9 and the downstream user wanted to use all that water

10 for one month, would the state engineer then be

11 required to protect the other users from taking that

12 water ahead of that last user down there in order to

13 satisfy that private contract? The state engineer

14 can't be bound by all these private agreements that

15 the Bureau seems to think protects their water.

16	The other comment I'd like to make is the	T
17	report doesn't seem to show that there's 50,000 acre-	
18	feet of San Juan Basin river water rights set aside to	1
19	be used in Lake Powell for the evaporation, and I think	
20	that should be shown in the report. Thank you.	

FT13-1 Navajo Reservoir evaporation is accounted for in the permits held by Reclamation for Navajo Dam; likewise, water rights for Lake Powell take into account evaporative losses.

8 MR. STANLEY POLLACK: Good evening. My name 2 is Stanley Pollack. I live and work in Window Rock, 10 Arizona. I thought I'd make mymelf a very popular person here by speaking in favor of the preferred 11 12 alternative identified in the draft EIS. 13 And before you tar and feather me or throw 1.4 rocks or fishhooks, as it will, there's a good reason I support the preferred alternative. 15 16 The preferred alternative is the only 17 alternative that is consistent with the flow 1 18 recommendations that have been developed by the Biology 19 Committee and adopted by the San Juan River Recovery 2.0 and Implementation Program. 21 Now, the reason that this is important is 22 that we have a system on the San Juan River that if 2.3 Navajo Reservoir operations are not modified, we will 24 run the risk of jeopardy to the endangered species. So under federal law, all of the interests that we've 25 50 1 heard from today are going to be impaired. All the 2 water users, all the water uses, Navajo Dam itself. 3 The viability of Navajo Dam upon which 4 the boating and recreation community on Navajo Lake 2 depends, the fish and guide service below the dam 5 6 depends and all these interests depend on, require that 7 the dam be operated in a manner that protects the .9 endangered species. 9 If you lose that, you lose Navajo Dam, which provides the basis upon which all of these activities 10 11 are predicated. And it's not A-LP that --AUDIENCE MEMBER: Yes, it is. 12 MR. POLLACK: Excuse me, sir. I did not 13

FT14-1 Comment noted. through 4

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14	interrupt you while you were speaking. Thank you.	
15	It's not A-LP that forces the reoperation	1
16	of the Navajo Dam. If one looks at the original	
17	biological opinion for A-LP, it concludes that	3
18	irrespective of A-LP, that fish will be extricated with	
19	or without that project. And that reoperation of the	
2:0	dam is required in order to protect the endangered	
21	species.	1
22	Not only that, reoperation of the Navajo Dam	1
23	is what allows further water development to occur in	
24	this basin. If you don't have that reoperation, you	Ι.
25	will not have further development of water. And I 51	4
1	happen to live in an area where water development	I
2	is scarce. I live on the Navajo Reservation where	
э	50 percent of the people haul their water.	
4	Yes, I understand the hardship that we're	1
5	talking about here in terms of the impacts and the	
6	economic impacts on the fishing industries and	
7	recreational industries, but you also need to take into	
	account the really severe economic impacts that exist	5
9	throughout the San Juan Basin in the larger community.	I
10	And we're talking about people that don't enjoy a lot	
11	of the basic benefits of the developed water that most	I
12	of the folks in the San Juan River Basin enjoy, and	
10	that's the Native American population. I think we need	
14	to be sensitive to those needs as well.	
15	So in conclusion, the preferred alternative	
16	is the alternative that allows Navajo Dam to exist.	
17	It's the alternative that has the best chance of	
10	recovering the fish. It is the alternative that	
19	secures water development in the San Juan River Basin,	

FT14-5 Please see response to General Comment 19.

- 20 it is the alternative that allows the Native American
- 21 communities to begin to enjoy some of the same benefits
- 22 that other Americans share in this basin. So I support
- 23 the preferred alternative in the EIS.

25 MR. JAMES ROGERS: My name is Jim Rogers, 1.4 1 James Rogers. I represent the Jewett Valley Water 2 Users Association. It's an agricultural user of San Juan River water just prior to the Hogback area. 3 4 Just a couple of things. First of all, farmers are kind of naive, I guess. You know, we've 5 6 been told for 120 years that we were putting water 7 to beneficial use. Our structures, our diversion 8 structures, are ones that have been built by the users and maintained by the users. 10 And one of the concerns we have is that the 11 high flows threaten our conversion structures. The Please see response to General Comment 24. -1 FT15-1 5000 cfs puts us right on the brink of being washed out 12 13 along the river. 14 And also, I'd like to kind of second what 15 Mr. Oxford said, that 250 cfs low flow, even down where 16 we're at, which is supposedly all the drainage back 17 into the river, I don't feel like was long enough and Please see response to General Comment 22. FT15-2 2 18 really showed anything about the time that we began to experience some problems being able to divert enough 19 2.0 water. I think it was only for five days, so it really 21 didn't give us enough time to really evaluate it. 22 I guess the thing that most agricultural 23 users are worried about is how -- exactly how the flows 24 are going to be implemented. You know, you can't grow 25 crops in the wintertime, and we're concerned that we 1.5 1 won't be able to have the water when we need it, and 2 therefore not do us any good. з That's my comments. Thank you.

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7 MR. MARC SIDLOW: Hi. I'm Marc Sidlow, and . I represent the Corps of Engineers, Albuquerque .9 District. I just have a short comment. 10 In December, 2001, we commented on the preliminary draft EIS for Navajo reservoir operations. 11 In a letter that we had sent to Reclamation -- another 12 13 one also dated December 5th, 2001, we stated that the Corps will be revising the safe channel capacity below 14 15 Navajo Dam from 16,000 cfs to 5,000 cfs, as we described in our 1993 Draft Navajo Dam Reservoir Water 16 17 Control Manual. We were not able to finalize the Water 18 Control Manual at that time due to the seven-year 19 fishery research study and the Navajo Reservoir 20 Operation EIS process. We intend to finalize the Water Control 21 22 Manual upon the completion of this EIS and any NEPA 23 documents that the Corps needs to prepare. But we feel that the Navajo EIS needs to 2.4 25 convey that the same channel capacity of 5000 cfs is 20 2 preliminary at this time until we can complete the Water Control Manual and it is finalized. We will 2 3 follow up these comments with written comments on specific items throughout the EIS. 4

FT16-1 Reclamation acknowledges receipt of the December 5, 2001, letter from the Corps of Engineers and has referenced that letter and the channel capacity limitation of 5,000 cfs in this EIS.

FT16-2 Reclamation acknowledges receipt of the Corps of Engineers written comments on the DEIS. Reclamation has agreed to the changes submitted by the Corps, and the EIS will be modified accordingly.

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9	MS. KAREN STEVENS: Good evening.
9	I'm Karen Stevens, New Mexico State Game
10	Commissioner, representing the northwest part of the
11	state. As a commissioner representing the state, I
12	receive numerous calls, e-mails, letters from concerned
13	citizens. None of these citizens have felt positive
14	about the 250 flow. All of them are negative input,
15	and I want to pass that information on to you.
16	In addition to that, as a commission, as a
17	matter of public record, the New Mexico State Game
18	Commission is very concerned about the slow flow in
19	regards to the effect that it will have on the habitat
20	and how it is going to affect our fisheries.
21	Thank you.

FT17-1 Please see the response to General Comment 11 which discusses flexibility and Reclamation's belief that flexibility exists to reduce adverse impacts to the trout fishery.

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з MR. JOHN TAVENNER: Hi. My name is John 4 Tavenner. I'm president of the San Juan Guide 5 Association. I'm also a guide and outfitter on the San 6 Juan River, I have a business out there. 7 And I just basically wanted to say that first off, we haven't had enough time to actually have a good 9 look at the draft EIS. It's only been out there for a 10 short while. We'd like to ask that we get a little more time to review this and take a little closer look 11 12 at it. 13 Also, if it does come down to the fact that we are to have 250 cfs flows, there is to be a lot of 14 15 jobs, a lot of businesses, that are going to be pretty 16 much out in -- just won't be able to make a living out 17 there. We're talking about a 34 percent reduction in 19 habitat and a 20 to 30 percent reduction in fish 19 population, and probably at least a 20 to 30 percent 20 reduction in business. And a lot of people like myself are just barely making a living out there. So this is 21 -- we'd like to say as an organization we'd like to get 22 23 a little closer look. And I'd like to extend the public hearings and also possibly get a little more 24 time on the written evaluation. 25 3.6 1 Thank you.

FT18-1 Please see the response to General Comment 34 which explains the DEIS public review process and timeframe.

FT18-2 Please see responses to General Comments 29 and 31b.

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5 MR. RANDY WALL: I'm Randy wall, and I 6 represent myself as a citizen. And I have not read 7 the impact statement, but I just have some questions. I have a place out at Navajo Dam, and the lake is extremely low. And it's quite alarming how low it is. 2 10 And we let out 900 all summer. And I felt that we 11 should not have let so much out and try to store some. 12 And again, the 5000 in the spring, we don't 13 know how much snow pack we're going to have. This is my concern in the valley. 14 15 I'm from Farmington and have lived here for 16 20 years, and this water level, this water situation, 17 is very concerning to me. And so that's why I came. 18 I seen it in the paper and I wanted to voice -- those 19 are my questions, and my concern is the high flow and 20 letting it out. And I think we need to save our water 21 for the farmers and ranchers and for the people 22 downstream. 23 And I just feel it's our responsibility to have this dam and to use the water wisely. 24 25 But thank you very much.

FT19-1 Please see response to General Comment 13.

17	MS. JOY WALL: Hello, everybody. My name is	
18	Joy Wall, and I'm a concerned citizen. I've been here	
19	in the Farmington-Navajo Lake area for 20 years. I	
20	fished the lake, I'm a boat owner, and I'm a land	
21	owner. And I believe that I do think this needs	
22	further study. I mean, I've also worked at the Marina	
23	for the past three years, and I see how it is impacting	
24	the businesses on the lake and the people coming.	
25	I hear what people say. I hear what's going 41	
1	on. And I think we have a beautiful, beautiful area	
2	here that I really think that people really need to	
3	take stock and study this further and see really what	
4	true impact we are having on the not only the	
5	fishing habitat, you know, but on what's going on with	
6	our people, what's going to happen to our people and	
7	our beautiful lake and further downstream. You know,	
8	not only New Mexico, but, you know I don't	
9	understand the whole thing. I don't understand	
10	everything that's going on. That's why I'm here today,	
11	to understand and learn more about what's going on.	
12	But I know it's not positive. I see the lake	
13	going down, down. It's not healthy for the fish.	
14	I fished in this lake forever, and the places that I've	
15	fished, there's no fish there now. Something is going	
16	on, and it's not good. And I just you know, I don't	
17	know what the answer is, but I know I think there's	
18	something going on that's not appropriate, and I just	
19	want to put my little input.	
20	I'm nobody, I'm just a person, I'm just a	
21	consumer and a fisherwoman and a boat owner and I love	1
22	this area. And I hope this gets resolved somehow, and I	

FT20-1 Please see response to General Comment 5.

23 do think it needs further study.

24 Thank you.

|| 1 cont.

19	MR. EVERETT WALL: My name is Everett Wall,
20	and you've heard from other members of my family
21	tonight. However, I don't live here, I live in
22	Ruidoso, and I think I represent the out-of-town
23	fishermen on the lake. We've heard from the stream
24	fishermen. And I come to Farmington a couple months
25	out of each year. I own three boats up on the lake. $$43$
1	There are hundreds of boats up there, and each one of
2	those boats are paying fishermen's license, they're
э	paying boat rent, they're paying all sorts of things to
4	stay on that lake and be able to enjoy the fish.
5	I'm extremely concerned about the level of
6	the lake. At this point in time, I'm sure we've lost
7	our complete bass hatch, because the lake has gone down
8	from where the bass normally lay their eggs. And the
9	other fish have more or less gathered in certain areas
10	because the lake is so low, and I'm concerned about it.
11	The Simms Marina has had to move out each
12	week there we go again. The Simms Marina has had to
13	move its facilities out into the lake each week that
14	this lake has gone down. And as the lake goes down, we
15	lose more and more of our out-of-town fishermen,
16	because there are other places to go fish.
17	Many of us have an investment on that lake,
18	and it's hard to pick up a big houseboat and move it to
19	Lake Powell or move it to some other location.
20	But I'd like to just ask one question about
21	the squawfish and the minnow. What did they do when
22	the Anasazi had to move out? If those fish have been
23	around here for a million or a half a million years,
24	they've certainly been able to survive when men had to

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- FT21-1 Reclamation has acknowledged that reservoir stage fluctuations in Navajo Reservoir could have an adverse effect on game fish populations by impacting spawning success. It must be remembered, however, that the majority of the reservoir's drawdown in 2001 was related to the drought conditions present, not by dam operations.
- FT21-2 Many of the impacts on reservoir recreation in 2002 were related to continuing drought conditions. Although the EIS indicates differences in reservoir elevations among the alternatives, in drought conditions these differences are exacerbated.

- 25 move from this area. So I think that we should pay a 44
- 1 lot more attention to preserving that water for this
- 2 area than to worry a whole lot about the squawfish.
- 3 Because obviously they've been able to take care of
- 4 themselves pretty well.
- 5 Thank you, ladies and gentlemen.

23 MR. JOHN WEISHEIT: Yes. I'm a member of the 24 Habitat Security Force of Indian Rivers based in Moab, 25 Utah. And I'm here because this is, after all, what 9 1 the EIS is about -- endangered fish and the failure of 2 the San Juan River Basin Recovery and Implementation 3 Program to find and restore habitat for the razorback 4 sucker and the Colorado River pikeminnow. 5 And unfortunately, because of the 6 development, the placement of Navajo Dam, and various 7 kinds of diversions upstream of Shiprock, for example, .8 and also the fact that I'm -- as an endangered fish, am 9 also between this impoundment known as -- in Glen 10 Canyon by Glen Canyon Dam. 11 What I have here is a serious habitat degradation and loss. In 1992 when the fish biologists 12 13 hit the river, they were not able to find any of my 14 relatives, the razorback sucker. But they were able to find about a hundred Colorado pikeminnow. During the 15 16 last of the surveys, they couldn't even find Colorado 17 pikeminnow in their electrofishing practices. 19 There's very little evidence, if any, that there's a healthy recruitment of my species, and I'm 19 20 here to acknowledge that we are endangered and we are 21 suffering seriously from habitat extinction problems, as well as things like chemicals to the point where we 22 no longer can successfully reproduce, and we are in 23 24 jeopardy of being extinct in the Colorado River. 25 I'd like to remind everybody that we've been 10 1 here for millions of years. We're the first people 2 that had the water rights on the Colorado River, and we

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3 are the first to be denied. And I think it's time that 4 we think seriously about restoring our habitat, which means decommissioning these dams, to start thinking 5 seriously about how we use our water, to start thinking 6 7 about conservation, to start minimizing our usage in a more productive way to allow for instream flows for the 9 protection of my species. 10 I also think we need to reform our 11 agriculture, and we need to get away from waterintensive crops like alfalfa and start using our water 12 13 to grow more productive crops. 14 I think it's also -- there's another 15 indigenous people called Native Americans who have lost 16 sacred sites due to the inundation of Navajo Dam and 17 Glen Canyon Dam, and these need to be restored to 18 preserve the culture heritage of the other people that 19 were here next in line historically, users of the 2.0 Colorado River. 21 It's interesting that those who were here 22 first are the least representative, this meaning 2.3 they're the least to be heard for beneficial 24 improvement in our river habitat and in our cultural 25 way of life. So I hope that the Bureau of Reclamation 11 1 will look serious not only at the habitat problems and 2 water quality problems and make sure that we have з viable reproductive endangered species. 4 We want to elicit these species. We don't 5 want to do this by hatchery fish, we want these to be e. self-producing on their own in a habitat that is 7 conducive to their enjoyment of future generations. 8 I thank you very much.

FT22-1 Please see the response to General Comment 12 which discusses decommissioning Navajo Dam.

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12 MR. WEISHEIT: Colorado pikeminnow, a/k/a John Weisheit. 10 14 There are a few holes in tonight's meeting that I've like to cover on. 15 16 First, as far as dams are concerned, it's not 17 "if," it's "when" dams are decommissioned. We have 19 some natural problems that need to be discussed, and 19 all NEPA documents that concerns sediment fill and how 20 that mediment fill compromises dam mafety. 21 It should be noted that Navajo Dam has had a 22 history of failure in the form of leakage of concrete. 23 Skirts have been included postconstruction to solve 2.4 some of these problems; however, there is a history 25 that needs to be identified here. 55 1 As there are people who are living within the 2 close proximity of the San Juan River, it would be of interest to the people who live here to know whether 3 their homes and businesses would be intact should the 4 Ε, dam fail, that being the Navajo Dam upstream. 45 There's another thing that needs to be 7 considered, is when will sediment fill the dams where 18 it is no longer safe. That information needs to be .9 known so that people can adequately evaluate the 10 economy of, or benefits of these projects, not only 11 just the Navajo Dam but the entire basin. The Colorado 12 plateau is historically a very mediment rich area. 1.2 There's another problem. The San Juan-Chama project, some of that water is being used for 14 15 endangered fish recovery of a brother of mine, the 16 silvery minnow. Unfortunately, I have already lost two 17 species of fish that are now extinct in the Rio Grande.

- FT22-2 The concrete diaphragm wall which was constructed in 1988-89 in the left abutment area was part of a successful seepage remediation program.
- FT22-3 Inundation studies and associated maps have been completed as part of Reclamation's Safety of Dams program. Inundation maps show the upper limits of the potential flood areas and have been distributed to applicable emergency preparedness organizations.

FT22-4 Comment noted.

19	I do not want this to happen at all in the Colorado				
19	River. It has not happened yet, but people in the	4			
20	basin need to take care of their own water problems,	4 cont.			
21	they need to solve their own problems without taking				
22	water from other basins that have similar problems.				
23	There needs to be obviously a scope that	1			
24	includes the other watersheds outside just the San Juan	5 FT	22-5	Please see responses to General Comments 1a, 1b, 1c,	
25	River. In other words, what we're doing right now is 56	0	_	and 1d.	
3	robbing Peter to pay Paul.				
2	These are some of the other things that we				
з	need to be looking at as a society for our future.				
4	Thank you.				

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1	MR. MARC WETHINGTON: Yes. My name is Marc
2	Wethington. I'm speaking for the New Mexico Department
э	of Game and Fish this evening.
4	The New Mexico Department of Game and Fish
5	does not accept does not want flows to under 500 cfs
6	out of Navajo Reservoir. A reduction in trout fishery
7	of 20 percent we find unacceptable.
8	We also have major concerns of the native
9	fishery downstream of Blanco during extended low flow
10	periods during the summer months. Blanco, to the
11	confluence of the Animas-San Juan, is primary to the
12	native fishery, and we expect impacts in that segment
13	of the fishing community also. And in general, flows
14	of less than 500 cfs we do not find acceptable.
15	Thank you.

FT23-1 The EIS recognizes that a 500 cfs minimum would be better for trout habitat than the 250 cfs minimum under the Preferred Alternative. The Preferred Alternative is designed to help recover the endangered fish while allowing existing and future water development to proceed. Flexibility as discussed in General Comment 11 may reduce impacts to the trout fishery.

FT23-2 Reclamation acknowledges that there will be a loss in native fish habitat in the area cited. It is difficult to predict the effect to native fishes within this reach because they are far more resilient than are trout to poorer water quality conditions and losses in physical habitat.

13 MR. BUZ BRANCH: I'm Buz Branch, and I 14 represent the San Juan Sailing Club, one of the --15 I think the only organization that uses Navajo Lake 16 at this time. 17 We are concerned about the water levels. The 18 north end marina is getting -- is basically dried out 19 and unusable pretty much. It makes sense to keep the 20 reservoir as full as possible, especially in the light 21 of the droughts, because the capacity of the reservoir is optimal when it's full, due to the shape of the 22 23 reservoir. And as originally purposed, flood control, agriculture, and recreational use has been a primary 24 2.5 use of that reservoir. I'd like to see it continue. 1 I think that the fish have been getting along 2 without us -- probably got along better without us. I э know for years they were poisoned and tried to wipe out 4 because they were considered a trash fish, and I think 5 that they survived quite well through droughts and low 6 waters and no river flow, and I think they would 7 continue to. That's it. I'm in favor of keeping as 9 much water in the lake as possible. 9 Maybe this isn't the right place, but why are there so many compressors on the edge of the lake 10 11 making all that noise? Is that a different meeting? 12 MR. BEZDEK: I think mo. 13 MR. BRANCH: Okay. Well, they keep coming.

14 Thank you.

DT-1 Comment noted.

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11 MR. BUZ BRANCH: Buz Branch, San Juan Sailing 12 Club. Someone made a comment about the irrigation 13 water in New Mexico needs another regulation. I'm a 14 farmer out here, and we are highly regulated on the 15 amount of water that we can use. We can certainly go 16 to jail if we change that or try to get more. 17 New Mexico has a thing called a courtesy 18 draw, and everybody uses it. You notice during the 19 drought, New Mexico had all the green fields, we had 20 brown fields. They were just using water -- all the 21 Animas water hardly made it to Parmington. It was 22 pulled out and irrigated, and I don't think they regulate their irrigation down there. 23 24 Same thing on the San Juan River. I think a 25 tremendous amount of water could be saved and directed 34 1 if irrigation was regulated. 2

Thank you very such.

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Please see the response to General Comment 20d. In DT1-2 addition, the New Mexico Interstate Stream Commission has made state funds available to construct or install flow measurement flumes on non-Indian ditches that divert from the San Juan River. Once the flumes are installed, the New Mexico State Engineer can monitor diversion rates at each non-Indian ditch. The New Mexico State Engineer has publicly committed to measurement and administration of ditch diversion in the San Juan River Basin. (Reference Interstate Stream Commission letter to Reclamation dated November 26, 2002.)

19 MR. TOM EROSSIA: Thank you. I apologize 20 for coming that late, but I was in another meeting I 21 couldn't get out of. There are some things that I want 22 to bring up, and I apologize if they've already been 23 brought up. But if they haven't, I feel they're vital 24 enough that I'm going to bring them up anyhow. 25 So what they are is -- I believe that this 3.5 1 dam should be managed for all wild species, and I don't 2 care if I'm talking animals, amphibians and fish and Ĵ, fowl, whatever. I have a great concern, and I think 4 the general public quite candidly has a very great 5 concern that we get too focused on some myopia on 6 something that may or may not really happen anyway. 7 Species have come and species have gone long .9 before man came along. In Utah, in the 50-year-cycle, 9 has been dry several times before the dam was built, 10 which means if we're going to mimic nature, maybe 11 nature wouldn't have put any water down there. So this 12 gets into the species arriving and species leaving and 13 so forth is a natural phenomena. I really think it's a 14 great disservice to all the other creatures out there 15 by getting too carried away on one specific or a couple 16 specific so-called endangered things. 17 And what do I mean by that? In this plan, 18 and I frankly haven't studied it but I've got some good 19 friends who have studied it very, very closely, and in the flow rates and so forth, what they are suggesting 20 scenarios. If this were to happen in the summer hot 22 23 weather, we will lose half of the trout above the 24 bridge in the quality water on the San Juan River. 25 And we will lose all the trout from the bridge on down,

DT2-1 Comment noted.

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DT2-2 Please see the response to General Comment 27.

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1	because it will be too hot, they cannot survive.			
2	Some of you have seen what's happened in our			
э	river here this year, and if you caught any trout, they			
4	gave up before you ever hooked them. I mean, they just			
5	were out of oxygen in that hot weather.			
6	Not only do we have those fish to be			
7	concerned with, but it's an incredible resource for	11		
	people. And I frankly get dawned tired of leaving			
9	homo sapus erectus out of one of the species we need to			
10	look out for. I couldn't begin to quantify the number	3	DT2-3	Please see the response to General Comment 27.
1.1	of people whose total livelihood depends on that			-
12	fishery at the bottom end of the dam. I wouldn't even			
13	begin to count. I know there are people up here			
14	looking for some numbers, and I could get that			
15	information and would be glad to do so if anyone would			
16	need it. That's one thing I think is real important.	11		
17	The second thing that I think is equally			
10	important is what's happened to Navajo Dam this year in			
19	terms of the water level. And gentlemen, I don't know			
2:0	how low are they right now?			
21	AUDIENCE MEMBER: Seventy feet.			
22	MR. EROSSIA: Seventy feet low. If you			
23	haven't been down there and looked around, and if			
2.4	you've got anything to do with managing this project,			
25	the first thing you ought to do in the morning is drive $$37$$			
1	down there and let John show you what I'm talking			
2	about. It is a disaster.			
э	And it's a disaster not just for all the fish			
4	and other critters that depend on that, but it's a			
5	disaster for people. And I had no idea how many park			

6 visits we get down there, but an awful lot of people 7 depend on that park as their recreation, an affordable - 8 recreation that they can get to. And I think it's 9 vital. And so those are the two issues I have. 10 Now, why did I say that? Because in that same plan it says that they're going to let the water 11 12 out of the dam this year and not let it fill up. And I'm not going to say that I know all the exact facts of 13 that, but the person I've talked to who has studied all 14 this stuff says you get into all the print and you do 15 16 code all the numbo-jumbo, that's the net effect. 17 So that would be a disaster to not let this lake refill, particularly this year with the drought we 19 19 have. 20 There are many scenarios that say this 21 drought's going to go for quite a few more years, and 22 if that's the case, there will be no water to go 23 anywhere anyhow if we let it all out of the lake. 24 So these are some things I feel very passionately about. I think if you look into them, you'll 25 3.8 understand some of the wisdom of the person who told me 1 2 this, and he spent hours and weeks studying and working з with the New Mexico people in charge of the biology 4 side.

So anyway, thank you.

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DT2-4 Please refer to the response to General Comment 13 which discusses drought conditions. The management of Navajo Reservoir requires protection of endangered fish and the delivery of water to NIIP and others. Under the present extreme drought conditions, Reclamation is working with water users of Navajo Reservoir storage water to share in the available water supplies.

21 MR. DAVID DICKINSON: Good evening, ladies 22 and gentlemen. I also am with the San Juan Sailing 23 Club. I think the Sailing Club has always recognized 24 that recreational use of the lake surface itself probably was lowest in priority. And I think we all 25 10 1 understand that for the purposes for which the 2 reservoir was constructed. э Preservation of the endangered species was not one of those purposes. It may be that that is 4 5 beyond -- to quote Abraham Lincoln, "our power to add 6 or detract at this point in time." We are -- and we 7 must say that while lip service is given to the idea -8 that fish, recreation, irrigation, business, agriculture, and flood control are to be given equal .9 10 priority, the sad fact is that the fish are running the 11 dam and will for the foreseeable future. 12 Assuming that there is nothing that can be 13 done about that, we would agree that if the 250/5000 alternative is selected, the recommended alternative 14 15 is the least objectionable of any of the preferred alternatives. 16 17 We also support the elimination of the four 19 alternatives which were considered and rejected, particularly the one that calls for breaching of the 19 20 dam, which in our view would be sheer insanity. 21 I do have one comment concerning Footnote 8 22 in the draft EIS, which also appears in the summary as Pootnote 10, I believe. In that footnote, the Bureau 23 24 comments that the San Juan River biology recovery 25 implementation project -- now, there's an acronym that 11

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DT3-1 Please see the responses to General Comments 5, 6, and 18k.

1 flows trippingly off the tongue -- suggests that 2 instead of using the average of two of four gauges to 3 determine if 500 cfs is consistent with the flow 4 recommendation, it is proposed to use the lesser of the average of Bluff, Four Corners and Shiprock and the 5 4 average of the Parmington, Shiprock, and Four Corners. 7 Had that been done this year -- and Lord knows I'm not a water engineer, so I'm not qualified to run the 18 .9 calculations, but -- and I'd like to hear if there's someone who can, but my guess would have been that the 10 11 release required from Navajo this year would have been 12 50 percent to 100 percent greater in order to meet 13 those flow recommendations. 14 That is a real zinger, folks. I would 15 strongly urge the Bureau not to adopt the 16 recommendation of the SJ -- whatever, SJRBRIP committee 17 and to retain the present method of calculating base 19 flows. 19 And again, we do support -- assuming that we have to have anything at all, the 250/5000 alternative. 20 21 Thank you very much for your time.

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DT3-2 The response to General Comment 15 addresses monitoring of base flows and the EIS has been modified accordingly. Reclamation's intent is to meet the base flows in areas of critical habitat for the endangered fish. There are also provisions in the EIS (page II-11) "to share shortages" during severe drought periods such as 2002.

22 MR. PHIL DOE: How much time do I get, Ken? 23 Do I get extra time since I'm older? I have a lot to 24 say. My name is Phil. John gets an opportunity to listen to me for two nights in a row. 2.5 29 1 I chair the Citizens Progressive Alliance. 2 I'm retired from the Bureau of Reclamation by mutual з consent. I just want to say that for people, this EIS 4 and the reoperation of the Navajo Reservoir is not for 5 the purpose of preserving endangered species. It has 6 nothing to do with that. It has how can you deliver 7 the most water to the most people? And that's what this EIS is all about. And let me point out some of 9 9 the inconsistencies. 10 What they're doing here, and what I object to 11 -- I certainly don't object to satisfying the Indians' water rights. I'd like to know what they are and what 12 they're based on. We can't get that answer because the 13 14 government won't give it to us, but we support the 15 settlement of Indian water rights. What we'd like to 16 know is why does the settlement of Indian water rights 19 the Bureau of Reclamation and a lifetime funding 19 program for the Fish and Wildlife Service? That's what 20 we object to. We just object -- what we'd like to see is a little honesty. 21 22 If you've got your little primers here -- I 23 used to teach English -- turn to Page 335. This way we 24 get the benefits. There are no cost in this exercise, 25 there are only benefits. That's when you should start 30 1 wondering, when there are only benefits. 336 in 2 particular, one of the benefits of doing this, of

DT4-1 Comment noted.

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DT4-2 Please refer to the "Water Uses and Water Resources" and the "Indian Trust Assets and Environmental Justice" sections in Chapter III of the EIS for information on Indian water rights.

з reoperating Navajo, is it allows the Navajo tribe to irrigate an additional 56,000 acres of land. Now, 4 5 that's what we need in this country is a lot more 6 irrigation. 7 If you didn't notice, we just passed a -8 \$190 billion farm subsidy program the other day. 9 Our two senators in Colorado are asking for another 10 \$6 billion in debt relief because of the drought, and 11 they just got \$800 million because some cattlemen had 12 to sell their cattle early. So we're going to compound 13 this problem by adding another 56,000 acres on it. And what is the benefit? According to this EIS, which is 14 totally inadequate, it's \$40 million in gross farm 15 16 product. 17 What they don't tell you and what needs to be 19 added -- and that's why we have the PGG, and that's why 20 get out in the public -- the Indians, the Navajos, lose money on the Navajo project. They -- of all the people 21 22 that get federal subsidies, they get the largest 23 federal subsidy of anyone. 24 They get \$7 million -- they got \$7 million 25 between 1996 and 2001, and they're still losing money. I mean, these are the poorest of the poor and they had 2 \$10 million just to cover their own deficit. And these 2 э people want to give them 56,000 acres more so they can lose more money? But that's what they're telling us. 4 τ. They count that a benefit. What we need to show in this EIS is how much 4 7 this operation, in my opinion, is costing not only the public but the Navajo. And it will be astronomical, 0.

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9 but they want to do more of it. That's what they're

DT4-3 Please see the response to General Comment 31.

DT4-4 To address and analyze whether an agricultural enterprise is profitable or not and the provision of federal assistance to agriculture is beyond the scope of this document. Also, please refer to the response to General Comment 31.

10	proposing.	4 cont.
11	And don't think for a moment that the 250 cfs	11
12	is a minimum required for endangered species. It	
13	isn't. It's required so that the Indians can get	
14	gravity feed to their canal. If it were 500, they	5
15	couldn't do it and it would diminish the amount of	°
16	water they could divert to irrigate 56,000 acre-feet,	
17	or 56,000 acres. That's the only reason for the	
18	minimum.	
19	And it doesn't it doesn't you know	
20	there's a lot of talk about, you know, the preproject	
21	hydrograph. It doesn't even come close. The peaks	
22	will wash away all the outhouses, so they can't do	
23	that. They'd have to limit to 5,000 and the 250 so	
24	that they can divert water.	
25	But what is this water worth to the Indians? 32	
1	Downstream, California and Las Vegas are screaming for	11
2	water. It's worth 2,000 at least an acre, acre-foot.	
э	Compare that with this 40 million. I mean, they'd be	
4	gazillionaires.	
5	And the same is true if you look at the	
6	use. On the preceding page, they said the benefit is	
7	\$36 million because they'll be able to sell the water	6
8	stored in the A-LP. Well, what decade of the 22nd	°
9	century is that going to happen? Because there's no	
10	use for this water, as everyone knows, but it gives the	
11	Bureau of Reclamation a license.	
12	I'm really tired of, you know, this pretense	
13	that we're benefiting the Indians, and what we're doing	
1.4	is benefiting bureaucracies that really don't have any	
15	reason to exist any more.	

DT4-5 The 250 cfs minimum "saves" water for future development and for spring peaks for the endangered fish. Also, see the responses to General Comments 10 and 20c.

DT4-6 Comment noted. After the ALP Project construction is completed, then the water will be available for Indian use. Project benefits were based on non-binding uses as a means of addressing the Colorado Ute Tribe water rights settlement.

16	We'll give you real comments and I hope
17	you do extend, because I talked to a lot of people down
18	in Farmington, and they haven't gotten a copy of this
19	thing, they don't understand it. I think what you
20	really need to do is go out and have public hearings.
21	I'm out of time, but remember one thing.
22	When they had these hearings on $\hbox{A-LP},$ those opposed
23	were the vast majority. They still started
24	construction. There was only one person that spoke for
25	this last night in Farmington, and I haven't heard
1	anybody yet speak for it here, but they're going to do
2	the 250/5000 unless you people stand up for your

3 constitutional rights. Thanks.

6 cont.

DT4-6 (cont.) Please see the response to General Comment 34 which addresses distribution of the DEIS and the public comment period.

19 MS. NANCY DZINA: Hello. I loathe doing 19 things like this, so I'm just going to briefly say 20 scmething, and the rest you'll receive in writing at a 21 future date. 22 My name is Nancy Dzina, and I'm here as a 23 part of the fish-loving fishing and boating public. I'm opposed to the Bureau's recommendation of flows 24 25 of 250/5000 cfs. Furthermore, that the Bureau's 17 1 recommendation attempts to exist under all species of 2 commitment to endangered species recovery seems Ĵ, laughable at best, and at least an insult to any 4 thinking and/or reading person. 5 When it comes to flows and species recovery, 6 I turn to what we learned on the Green River below 7 Flaming Gorge Dam. Here, where endangered species 9 include the Colorado Pikeminnow and razorback sucker, .9 biologists credit regulated flows whose range was 10 limited from 1100 to 2400 cubic feet per second for 11 playing an integral role in population recovery. 12 I have heard it said by some respectable local fish character that attempting to manipulate 13 nature will always fail. I urge the Bureau to make a 14 15 better attempt to imitate nature than the current so-called preferred alternatives. Thank you. 16

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DT5-1 The Flow Recommendations are an attempt to imitate the natural hydrograph via replicating certain flow values and duration statistics. It is not Reclamation's job to "imitate nature", but to describe the impact of re-operating Navajo Reservoir in a manner that will meet the Flow Recommendations.

10 MR. KENT FORD: Hello. My name is Kent Ford. 11 I live here in Durango, Colorado. I'm a part owner of 12 Four Corners River Sports, so I'm on the other end of 13 the dam equation. And not surprisingly, we as river 14 users, have a different view of some of the impacts of 15 the dams on our businesses, and we're quite concerned 16 about how our businesses proceed into the future as well. 17 First off, with the EIS preliminary, I'm 18 delighted to see the endangered species addressed. I 19 20 think the basis for the document and the provoker for 21 the document and having the flows studied, I credit you 22 all with evaluating that. 23 But I'm quite suspicious of how we arrived at 24 conclusions with them. Frankly, with every water project we see, the rafting and boating communities are 25 3 told that oh, there's going to be very little impact on 2 the boating, don't worry about it. And then a little э bit further down the line, we come to find that there are severe impacts in the case of the Dolores River --4 τ. no flows, no business, no industry for us at all over 6 the last few years. And so we're suspicious of any EIS that describe that there's going to be minimal .7 . impacts on boating. I think the tendency is to ratchet .9 our industry into nonexistence before -- in lieu of 10 future water development, as this EIS says. 11 I have a couple specific comments from the 12 EIS, draft EIS. First, I don't believe that the 13 State of New Mexico has sufficient water monitoring 14 capabilities to measure the flows downstream. I'd like to see that addressed to help ensure that regardless of 15

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DT6-1 Please see the response to General Comment 32.

DT6-2 Please see the responses to General Comments 15, 18a, and 20d.

2 cont.

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16	what flows the precious flows that are released from
17	Navajo, to make sure that they're used appropriately.
18 19	Secondly, as a gentleman earlier on had comments about the Footnote Number 8, I, too, have
20	comments about Footnote Number 8. Because it seems to
21	me that right now having the flows determined by an
22	average of four gauges but maybe with and according
23	to it's a little bit loose. And since our
24	endangered species and sort of the third step down the
25	line, our industry, is at the bottom of the totem pole, $$28\end{tabular}$
1	we need something to be able to sue about. And $\ensuremath{\mbox{I}}$
2	frankly don't see that this average of eight gauges
э	is going to be accurate enough to help ensure the
4	endangered species nor the viability of our industry.
5	Third, there's a sentence or two about the
6	clay hills takeout for river recreation, and that's a
7	very major issue because of sedimentation on the
9	gooseneck section, the clay hills takeout for boating
9	is in jeopardy of being lost completely. And I'd like
10	to see the EIS address that more specifically, which of
11	the alternatives is going to enhance the possibilities
12	for recreation completely the best.
13	Number Four, the qualitative values are
14	barely addressed for the various flow regimes. The low
15	flow levels, lowest flow levels, are very detrimental
16	to boating in terms of quality. We end up with a mud
17	basin river rather than a real river for recreation
18	in our businesses. So I'd sure like to see those
19	addressed in the final EIS. Thank you.

DT6-3 Please see General Comment 15 concerning monitoring of base flows and General Comment 32 concerning rafting impacts.

DT6-4 Please see the response to General Comment 32.

17 MR. STEVE HARRIS: I'm Steve Harris, a 18 consulting engineer here in Durango representing the 19 Southwestern Water Conservation District. 2.0 We'll be submitting written comments by the 21 November 4th deadline, and tonight I have just one 22 comment. I'm sure everybody is happy with that. And 23 it shows up on two locations -- on page -- Summary 12 and on Chapter 2, Page 23 and 24. 24 25 And just to -- this statement says, "Some -0 flexibility in reservoir releases already exists, 1 because water committed for present or future 2 з development is not currently used.* And my comment is the way I understand the flow recommendations, all 4 water in the reservoir and flowing into the reservoir κ, 6 must be released, according to the San Juan Operating 7 Model Rule C entry, which is part of the flow 8 recommendations. 9 Later in this statement it says, "The 10 regulation of this water would be determined to the Navajo unit operation meetings and discussions with the 11 service." I don't believe that's true. I think in 12 13 order to release that water in a manner other than what 14 is in this decision treaty, you have to change the flow 15 recommendations. And what I'm suggesting is the 16 statements be changed to reflect the need to change 17 those flow recommendations in order to use that water 1.9 for the purpose here. Thanks.

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DT7-1 Please see the response to General Comment 11. Reclamation will utilize the Navajo Operations meetings to determine where flexibility occurs and use this flexibility to reduce short-term impacts. Until full development occurs, some flexibility will exist.

8 MR. FRANK JESMER: Hi. As you said, I'm -9 Frank Jesmer, and I represent the San Juan Marina. 10 A few comments just recently have been made 11 about financial results of different operations. If we 12 don't have more water next year than we did this year, 12 there won't be a San Juan Marina in '04. I had hoped 1.4 Mr. Page would be here. I had some questions for him. 15 Possibly I can ask you the questions, and I can also 16 tell you his answers. I spoke with him about it. But what Dave had trouble with SJRIP. 17 18 squawfish program, that's been operating for over ten 19 years. I was going to ask Pat approximately how much 2.0 water has been dusped for the recovery over this 21 period? And he said well, you know, 300 cubic foot per 22 second, 600 acre-feet a day. We don't have calculators 23 with us to figure out how many gallons that is, but 24 it's a lot of acre feet. Also, I was going to ask him what would the 2.5 25 1 lake level probably be if that water had not been 2 dumped? Well, since we were full in -- what was it, - 2 '917 Can't evaluate that far back, but since '91 or 4 '92 when the lake was near full, by the end of this year it will be somewhere between 90,000 and a hundred π. £ acre-feet of water has been -- I can't say wasted, has 7 been dusped for the squawfish. That would have left our lake level approximately nine foot higher now than it is. It's not a lot, but it's enough to notice. 10 I wanted to ask someone from the SJRIP -- I 11 guess there's no-one here, but I would like to ask them 12 in the ten years they've been operating, what positive 13 results can they show? Do they have real squawfish

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- DT8-1 Navajo Reservoir serves many uses and needs. Releases are made to meet target elevations for winter carryover and to keep the reservoir at a safe operating level. Releases are also made to meet minimum target base flows other times of the year. The EIS recognizes that the reservoir would operate an average of 10 feet lower under the Preferred Alternative.
- DT8-2 Recovery efforts are long term and their success will be determined by monitoring. There have been some positive actions under the program--reproduction of endangered fish has been noted and stocking programs are proceeding. Long-term success cannot be determined at this time.

floating around somewhere now? I don't believe they 14 do. As of last year, when I did ask that at a meeting, 15 16 the man hummed around it but could not show any 17 positive results. However, he had been receiving his paycheck every month for ten years. 18 And it was mentioned earlier -- I'd like to 19 20 go back to the purpose for building these dams. Was it for irrigation, water storage, flood protection? Or 21 22 was it for fish? 23 I don't think I have much more to say, but 24 I'd like to mention to anybody out here that we are 25 voters. Our representatives have the power to change. 26 The SJRIP, I think it is, he told me at the meeting, 1 2 several of you were there, they're federally mandated. з That makes them next to God, but our federal government 4 -- put the sign down. If I cared about it, I wouldn't 5 worry about it. Thank you. Our representatives have the authority to change whatever mandates are written, 6 7 because they can all be rewritten. Write your

8 Congressman, your Senator. Thank you.

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DT8-2 (cont.) Also, see the response to General Comment 20c.

DT8-3 Please see the response to General Comment 18k.

MR. TOM ENOPICE: Thank you. My name is Tom

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э Enopick, and I am co-owner of Durangler's, Inc., a fly 4 fishing company based out of Durango, Colorado, also having a store and a guide service on the San Juan 5 River. 6 7 I guess for starters -- you know, where 9 should I start? We've all seen it, at least here .9 at this meeting, you know, all this paperwork. Many 10 people have tried to get a hold of this draft EIS and were very frustrated in their attempts, too. I know 11 12 people even as of last week that did not have a copy of 13 this that asked for it. My point is something that 14 took many, many years for the Bureau of Reclamation to 15 produce and given less than a week for some people to 16 make public comment on just seems ridiculous. And we 17 have another month, maybe five weeks, for written 18 comments. I think it is inappropriate for the Bureau 19 of Reclamation to ask the public to respond publicly as 20 well as written comments in this short period of time, and I would request the Bureau of Reclamation to extend 21 22 the comment period. 23 As I mentioned, you know, we are intimately 24 involved on the San Juan river. Our economic lives 25 depend upon it. I am absolutely one hundred percent 22 1 totally opposed to the 250/5000 proposed preferred 2 alternative. I have not even had a chance to go 3 through this thing, I'm trying to make a living at the same time. And I don't know everything that's in here 4 5 by any means, but I would have to say that there's no question in my mind that a very strong economic 5 7 contributor to the Four Corners region is going to be

DT9-1 Please see the response to General Comment 34 which explains the DEIS review process and timeframes.

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8 devastated, absolutely devastated.

.9 I don't think that the analysis of the 10 studies of cold water fishery are adequate. I don't think that there's any way that the Bureau of 11 12 Reclamation can say this is what's going to happen to 13 that fishery. You know, we had a very short period of 1.4 250 test flows in the summer. There are -- 34 percent reduction of habitat, I think, is one of the statements 15 in here, but I don't think that anybody knows how badly 16 17 that fishery will be hurt. I know that I won't be able 18 to float it, which is going to keep a lot of people 19 that otherwise can't fish the river from fishing it. 20 I think that our business on the San Juan, 21 our store there, will be gone in a short period of time 22 after implementation of 250 flows. I don't think that 2.3 the Bureau of Reclamation has really looked hard enough 24 at the effects, especially further down river below Navajo Dam, still within the lower reaches of the cold 2.5 23 1 water trout fishery. That would be downstream of the 2 Archuleta diversion. Those flows will be critical, з especially in summertime. 4 So -- I also don't know if we have an accurate economic study of the fishery industry in this 5 £ area. I could be wrong, but I believe that only San 7 Juan County, New Mexico, was used in the information that's in the DEIS. Has anything been looked at in Colorado, especially La Plata County? I don't know, 10 but I don't think so. If it has not, La Plata County 11 probably impacts economically from that fishery. 12 possible equally as much as San Juan County in New 13 Mexico. So I think that that is a fault of the current

DT9-2 Please see the responses to General Comments 22 and 28 which discuss the low flow test and the trout fishery impact analysis.

DT9-3 Please see the responses to General Comments 29 and 31b.

DT9-4 Please see the response to General Comment 28.

DT9-5 Please see the response to General Comment 29.

draft, and that I am in favor for a variety of reasons 14 15 that some other people have already brought up that the 16 draft needs to be redone and relooked. And I think 17 we're lacking on the economic side of the fishery 18 industry, you know, in this assessment. 19 To me, to reiterate some of the comments 20 already made, you know, it seems to me to implement an 21 EIS that is going to choose a 250 minimum flow, it 22 seems premature. I don't think that currently we need 23 to do that, you know, until we see exactly what happens 24 with future water development. Who knows what 25 exactly's going to happen with A-LP? Who knows what's 24 going to happen with the water law in the next year, 1 2 five years, ten years? And I think for us just to jump without really thinking extremely hard is the wrong з 4 thing to do.

Thank you very much.

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DT9-6 Please see the response to General Comment 11 concerning flexibility that exists prior to completion of NIIP and the ALP Project.

24 MR. PAUL SHEPPARD: I'm Paul Sheppard, and 25 I live here in Durango. I recently moved here to take 1 advantage of the fly fishing of the San Juan river. 2 So you kind of know where I'm coming from. 3 I just returned from six weeks and found out about this meeting today, and went and picked up this 4 environmental study and kind of perused it, and there's π. 6 some things that concern me, both as a recreational 7 fisherman and as a citizen. 18 And it's my understanding that the Bureau of .9 Reclamation is an agency of our federal government 10 appointed, selected, however that happens, to carry out the wishes of our elected representatives who are 11 12 elected to carry out the wishes of we, the people. Is 13 that correct? Okay. 14 So I looked at the initial criteria in 1962, 15 and he reiterated that. And the primary focus -- I never heard anything about future water developments, 16 17 and that puzzles me as to what future water developments means. Does that mean that we're making 18 19 decisions on water flow so that in the future -- that 20 are potentially going to adversely -- it looked to me like no matter which way you go, there's going to be 21 some bad things happen to somebody. That's the way I 22 read all the alternatives is none of them are great for 23 2.4 everybody. 25 So if we're going to change things from the way they are for future water development, and we don't 1 2 know what that is, I've got a real problem with that as 2 a voting citizen. I think we the people should be

making changes based on facts, not what we think may be

Some future water development is assumed to occur under the Preferred Alternative with the largest uses the completion of NIIP and the ALP Project. The EIS also addresses how water use in the future will be addressed under the ESA. In general terms, future water use means development of compact-allotted waters by the States of New Mexico and Colorado. One of the Congressionally authorized purposes of the Navajo Unit is to assist the states in developing their compact water. Also see the response to General Comment 11 which discusses flexibility.

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5 or unfortunately in the political climate and the 6 business climate today, unfortunately us little 7 citizens are starting to think that these decisions are 8 made on back room decisions that we don't know anything about until we get -- you know, get stuck with it. 10 A couple other concerns I have are obviously 11 it says in there that your 250/5000 alternative would have a significant adverse impact on the trout habitat 12 13 and the trout population and the quality of waters. 14 And that concerns me, because that's one of the reasons 15 I moved up here was to fish that area. 16 Another thing that concerns me is that as a 17 citizen, we the people, when we do eminent domain, take 18 over a piece of property to build a highway, we 19 compensate the folks who are inconvenienced and 20 displaced. And I'm wondering if there's any -- and 21 maybe you can answer this for me tonight, I don't know 22 if you're allowed to answer questions. But my concern 23 is that when you deal with the potential impact on the rafting communities and the fishing communities, the 24 25 statement is, "These losses, when considered in small 1.4 1 communities such as Navajo Dam and the larger city of 2 Farmington would be considered significant. In the 3 rafting, the small community of Bluff is economically 4 tied to the tourist and somewhat dependent. Mexican Hat is economically dependent. Any changes to these 5 industries would have a significant direct impact on 15 these small communities." 7 8 My concern would be, then, are we, the 9 people, going to buy these folks out? I mean, obviously if they're going to lose their jobs, they're 10

DT10-2 Please see the response to General Comment 27 which acknowledges the impact to the trout fishery under the Preferred Alternative. Also, the response to General Comment 11 discusses flexibility which exists to reduce adverse impacts to the trout fishery.

- DT10-3 Comment noted.
- DT10-4 Please see the response to General Comment 2 which discusses mitigation.

11 going to have to relocate somewhere else to keep working to support their families. That means there's 12 13 going to be empty houses sitting around. Nobody's going to move into the community because there's no 14 15 economic opportunity there. So the property values are 16 going to be decreased. Are we, the people, going to 17 compensate these folks? Okay. And I guess my last comment is that I 18 19 would like to see that decisions are based on sound 2.0 scientific information when we talk about flows. And 21 one of the things that concern me is in Volume 2, way 22 at the back. There's a letter from R.A. Valdes and 23 Associates dated January 24, 2002, and he's run the 24 program to -- well, talks about water flows and effects 25 on fish and all that kind of stuff. 15 1 The first page, of course, contains the 2 heading, and so there's four paragraphs. The second page, however, has six paragraphs that explain why, in 3 4 his own words, I quote: "The data in their present form were difficult to run because of the following π, e. characteristics of the data sets." And he lists in 7 six paragraphs problems with data that was submitted to him that was asked then to run a test and make 18 .9 recommendations on it. 10 So how good is our data? If we're submitting 11 data to people that are testers, professional testers, 12 that write back and give a report and then also report 13 that by the way, we have problems with running your 14 data because it doesn't conform to the scientific

15 standards, how valid is the recommendations that we're 16 making? 4 cont.

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DT10-5 The Physical Habitat Simulation (PHABSIM) that was conducted for the San Juan River trout fishery had both a hydraulic and a biotic component. Within the Quality Waters Section of the trout fishery, data was collected relating to the river's depth, velocity and substrate compared to changes in flow. From this information it is possible to predict physical changes related to a variety of flows. Second, preferences of trout were identified that show the probability of trout using portions of the river based on their preferences for specific velocities, depths and substrates. The problems that occurred running the model were computer-related, not data-related. The output that was generated, that of predicting an overall 34 percent loss in trout habitat within the Quality Waters Section, constitutes Reclamation's best efforts at assessing the effect of reducing dam releases to 250 cfs.

17	So based on that, I have some concerns about					
18	how it's going to affect the people in the rafting					
19	communities if your 25/5000 alternative is, in fact,					
20	implemented? And I'm concerned that you may have					
21	flawed data that you're going to make a decision on.					
22	So based on that, if you're not sure about					
23	the data, and you're doing it for future water					
24	development, and we don't know what that is, then we					
25	wait for that and then make our decision.					
1	So my recommendation would be first no					
2	action. We leave things as they are until we can					
э	define things better. If we've come to this great					
4	decision that we have to change something, then the					
5	500/5000 is my recommendation of the three that you					
6	guys are considering.					
7	It seems like it would have the least impact					
	on those areas and would satisfy many of the other					
9	criteria that you're looking at, understanding that no					
10	decision, even to leave things the way they are, is					
11	perfect for everybody.					
12	So if you got to change things that are going					
13	to inconvenience other people let's do it on good					
14	scientific data. Let's do it on hard facts, not on					
15	what we think the future things may be.					
16	Thank you very much.					

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DT10-6 The EIS recognizes that a 500 cfs minimum release reduces impacts on the trout fishery and other resources. Please see the responses to General Comments 3 and 10 concerning the No Action and the Preferred Alternatives.

19	MR. CHUCK WANNER: Wanner, yeah. Good			
20	evening. Second round of a three-round fight, folks.			
21	I'm speaking here tonight on behalf of the San Juan			
22	Citizen's Alliance and the Sierra Club.			
23	Our view is that given the information in the	11		
24	draft, the 500/5000 flow regime better meets the full		DT11-1	Please see the response to General Comment 6.
25	range of uses of the resource and produces the most 10	1		Trease see the response to General Comment of
1	benefits for the full range of users.			
2	The draft EIS is not sufficient. It does			
э	not adequately assess the environment or the economic			
4	long-term effects of the proposed action on water			
5	quality, non-native fish habitat, the economic effects			
6	on the Navajo Indian Irrigation Project, and the			
7	economic effects on the rafting industry.			Please see the response to General Comment 5a.
8	Our specific concerns are the EIS is	11	DT11_2	
9	flawed and it does not truly evaluate more than one	2	DIII2	
10	alternative.	11		
11	The no action and the \$00/\$000 alternatives,			
12	which are not recommended, are not fully compared to			
13	the preferred alternative.			
1.4	Arbitrary assumptions about the operation			
15	of the Navajo Indian Irrigation Project preclude a			Reclamation recognizes that Flow Recommendations could be met if water users were shorted, but our assumptions were that senior water rights would remain whole. Please see response to General Comment 18.
16	proper comparative economic analysis of the alterna-		DT11-3	
17	tives. The assumption that causes any possible	3		
18	shortage, no matter how small, to this project to be			
19	considered as prohibiting delivery to 56,138 acres and			
20	at a loss to the economy of over \$40 million per year			
21	does not make sense. An average water year difference			
22	of 456 acre-feet does not make a \$40 million			
2.3	difference.		DT11 4	Discourse the mean sector Compared Compared Compared
24	The short duration of the low flow test that	4	DT11-4	Please see the responses to General Comments 22, 23, and 28.

25	was performed this summer eliminates any scientific 19					
1	analysis of the effects of a long-term flow change on					
2	water quality and habitat for trout fishing. The		4 cont.	D	T11-4 (c	(cont.) quality, and the trout fishery, respectively.
з	listing of additional segments on the New Mexico 303(D)					
4	list, which might be caused by lower flows, are not					
5	considered as they relate to costs that might be					
6	incurred by local water treatment facilities or by					
7	NFDES permit holders.					
8	The assumptions made about supply and demand	11		D	T11-5	Please see the response to General Comment 32.
9	on the rafting industry eliminate any detailed analysis		5			
10	of impacts on that sector of the economy.					
11	The San Juan Citizens Alliance and the Sierra	ĬI.		D	TT11 C	
12	Club support the complete analysis of a range of			D	T11-6	Please see the response to General Comment 5.
13	alternative releases from 250 to 650 cubic feet per		6			
14	second of the low end at 100-foot increments and an					
15	economic assessment of the impacts of the various flows					
16	on all sectors of the economy of the region.					
17	A new draft needs to be made available for	Ű.		D	T11-7	Please see the response to General Comment 19.
18	public comment which utilizes a sufficient analysis of		7			
19	both the environmental and economic impacts.					
20	A revised draft should provide true					
21	alternatives and not tie analysis to two arbitrarily	П				
22	selected release scenarios. The assumption, which		8	D	T11-8	Please see the responses to General Comments 5 and 9.
23	eliminates any option which causes shortage to the					
24	Navajo Indian Irrigation Project as not being worthy of					
25	analysis, prevents a proper comparison of alternative 20	II				
1	costs of various flow rates. Purther, flow regimes					
2	that might meet even this criterion, but are between					
э	these two arbitrarily selected numbers, were not					
4	subjected to analysis.					
5	If a new analysis considers releases from 250					

6 to 650 cubic feet per second on the low end, accepts 7 the biological opinions baseline of 57,100 acre-feet of 8 depletion from the Animas and utilizes the historical 9 hydrologic records available to determine available 10 water quality, a proper economic analysis can be done. 11 A solution that avoids jeopardy under the 12 biological opinion and creates a full range of options 13 for all interests could be found. Pull and balanced economic information about the costs of various options 14 15 would give all stakeholders a basis for making comments on the effects that the reoperation would have on their 16 17 interests. 18 An adequate draft would serve as a tool that 19 could help all parties work out a suitable resolution 20 in the future. 21 And I would also like to add, because of some 22 of the comments that were made last night, that our 23 comments relate specifically to the EIS, and at this 24 point in time I do not intend to address the woulds, 25 shoulds, and coulds of the way water issues are used.

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DT11-9 Reclamation believes the Preferred Alternative is the best alternative to meet the two goals of the SJRBRIP (i.e., recovery of endangered fish species and future water development) while maintaining the authorized purposes of the Navajo Unit.

Comment Sheet Navajo Reservoir Operations - Draft Environmental Impact Statement Public Hearing–Durango, Colorado October 2, 2002

Return comments to Bureau of Reclamation by November 4, 2002 (address below). (Optional) Name . in case clarification is needed) Mailing Address _12995 State @ Zip S1370 City _ Include my name on future Navajo Reservoir Operations mailings? Comments on the Draft Supplemental Environmental Impact Statement: Telephone: 970-385-6558 Please mail comments to: Fax: 970-385-6539 Bureau of Reclamation E-Mail comments address: navcomments@uc.usbr.gov Attention: Ken Beck Navajo Reservoir Operations information located on Web 835 E. 2rd Ave., Suite 300 Durango, CO 81301-0640 Site: www.uc.usbr.gov (Environmental Programs)

DW1-1 Please refer to the responses for General Comments 29 and 30.

DW1-2 Please see the responses to General Comments 18c, d, and e.

Comment Sheet Navajo Reservoir Operations - Draft Environmental Impact Statement Public Hearing-Durango, Colorado October 2, 2002	
Return comments to Bureau of Reclamation by November 4, 2002 (address below).	
Name Mailing Address 383 Mailing Address 383 Mailing Address OR OR Optional Optional	
City BARZETSLD State CO. Zip Stil2 2	
Include my name on future Navajo Reservoir Operations mailings? Yes No	
Comments on the Draft Supplemental Environmental Impact Statement:	
I OPPOSS THE 250/5000 REGIME ON THE SAN JUAN RIVER.	
THE REGION IN PARTY TO SUPPLIES AT THE AND CARAGE CATERO LUTH	1
BMAZMO TO ON THAT THE SQUAWFOR HAS ABSOLUTION DOTANOS	2
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ECR MANY IDITION OF THE WANTS OF THE FEW (OR	

Please mail comments to:	Fax: 970-385-6539	Telephone: 970-385-6558			
Bureau of Reclamation	E-Mail comments address: navcomments@uc.usbr.gov				
Attention: Ken Beck 835 E. 2 st Ave., Suite 300		ations information located on Web			
Durango, CO 81301-0640	Site: www.uc.usbr.g	ov (Environmental Programs)			

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- DW2-1 See response to Comment DW1-2.
- DW2-2 Please see the responses to General Comments 3 and 6 which discuss releases at 500 cfs and the Preferred Alternative, respectively.

Comment Sheet Navajo Reservoir Operations - Draft Environmental Impact Statement Public Hearing-Durango, Colorado October 2, 2002

Return comments to Bureau of Reclamation by November 4, 2002 (address below). Name TIM HEREARD (Optional) (Telephone #, in case clarification is needed) Mailing Address 440 GRUNA RD City Dushilso State CO Zip \$1303 Include my name on future Navajo Reservoir Operations mailings? Yes X No Comments on the Draft Supplemental Environmental Impact Statement: THE ES IS WHILLID AS FAR AS SCIENTIFIC REMEARCH IS CONCEILARD FOR ONE FUNDWORSHILL REAGON - IT TOSENT BOR TRULY WANTS. THERE RECEARCH WALD WALK FOR BASED ON THE WATER FLOWE. HOW WE CAN SPEND CUBIC MILLIONS OF DOLLARS SAIN'S EVECKES THAT ARE PROLIFIC IN OTHER WATERS AND HAD MILLION'S STENT TO MILLIONS ERADICATE AT ONE TIME IN THE SAN JULN, ONLY TO TO THE ECONOMY AND RUN FAMILLES LIVES ALSO WAS A EIPLEONSLY SHOET PERIOD OF TIME FOR WIDLIED PARTIES TO ESVIN SUCH A DOWMENT BERRE PUBLIC COMMENT. THE ECONOMIC IMPACT FIGURES IRRELEVANT TO REALMY Telephone: 970-385-6558 Please mail comments to: Fax: 970-385-6539 **Bureau of Reclamation** E-Mail comments address: navcomments@uc.usbr.gov

Navajo Reservoir Operations information located on Web

Site: www.uc.usbr.gov (Environmental Programs)

Attention: Ken Beck 835 E. 2st Ave., Suite 300

Durango, CO 81301-0640

- DW3-1 Please see the responses to General Comments 3, 5, 9, and 10.
- DW3-2 Please see the response to General Comment 34 which discusses the public review/comment period and subsequent review extension.
- DW3-3 Please see the response to General Comment 29a.

WHOLE FOUR CORNERS REGION - NOT JUST NEW MEXILOS SAN JUNI COUNTY.

AS FAR AS THE AAREAMENT WITH THE NAMANOS IS CONCERNED - WHEN THEY CAN SHOW THEY CAN DO SOMETHIMA OTHER THAN LOSING MILLIONS TENNED TO FARM UN-FARMABLE LAND WITH THIS PRECIONS RESOURCE - THEY REALLY NEED TO CONSIDER WHAT MORE WATER IS ADNA TO DO FOR THEM! IT WOULD MAKE ADDE SENSE FOR THEM TO SELL IT TOR CALIFORNIA. WANTUNG IT ON MORE UN PROFILABLE ADDICUTURE IS HARD TO JUSTIFY.

PLEASE GET YOUR HEAD OUT OF THE SAND AND HAVE THE GUTS TO DO WHAT'S RIGHT FOR EVERYONE!

DW3-4 Comment noted.

Comment Sheet Navajo Reservoir Operations - Draft Environmental Impact Statement Public Hearing-Durango, Colorado October 2, 2002 Return comments to Bureau of Reclamation by November 4, 2002 (address below). (970) 375-1178 (Optional) Name Chris Martin (Telephone #, in case clarification is needed) Mailing Address 334 E. 47h Ave State CO Zip 70118 City Duranao Include my name on future Navajo Reservoir Operations mailings? Comments on the Draft Supplemental Environmental Impact Statement: ISSUE 0.5 economie PUIC DOSE arow 1 one + 1000 ODO being in -41 CXPC/192 rick

 Please mail comments to:
 Fax:. 970-385-6539
 Telephone:
 970-385-6558

 Bureau of Reclamation
 E-Mail comments address: navcomments@uc.usbr.gov

 Attention: Ken Beck

 835 E. 2st Ave., Suite 300
 Navajo Reservoir Operations information located on Web

 Durango, CO 81301-0640
 Site: www.uc.usbr.gov (Environmental Programs)

DW4-1 See response to Comment DW1-2.

BLUFF WRITTEN - Comments and Responses - Bluff, Utah

Comment Sheet Navajo Reservoir Operations - Draft Environmental Impact Statement Public Hearing-Bluff, Utah October 3, 2002 -

Return comments to Bureau of Reclamation by November 4, 2002 (address below). 928-526-9200 (Optional) Name (Telephone #, in case clarification is needed) Mailing Address . 4010 State AL Zip 76 004 City I learly Yes X No. Include my name on future Navajo Reservoir Operations mailings? Comments on the Draft Supplemental Environmental Impact Statement: elfet: on Fax:. 970-385-6539 Telephone: 970-385-6558 Please mail comments to: **Bureau of Reclamation** E-Mail comments address: navcomments@uc.usbr.gov Attention: Ken Beck Navajo Reservoir Operations information located on Web 835 E. 2" Ave., Suite 300 Durango, CO 81301-0640 Site: www.uc.usbr.gov (Environmental Programs)

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- BW1-1 Please see the response to General Comment 32.
- BW1-2 Please see the response to General Comment 6 for additional information.

BLUFF WRITTEN - Comments and Responses - Bluff, Utah

Comment Sheet Navajo Reservoir Operations - Draft Environmental Impact Statement Public Hearing-Bluff, Utah October 3, 2002 –

Return comments to Bureau of Reclamation by November 4, 2002 (address below).

435-672-220 2 (Optional) Name LINDA Ric (Telephone #, in case clarification is needed) Box 16 Mailing Address

City BLUFF State UT Zip 84512

Include my name on future Navajo Reservoir Operations mailings?

Yes__ No_X

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Comments on the Draft Supplemental Environmental Impact Statement:

VERAGE RIDS DAY SLAND DAVS 6.5 MAXIMUN auNer

Please mail comments to: Bureau of Reclamation Attention: Ken Beck 835 E. 2nd Ave., Suite 300 Durango, CO 81301-0640 Fax: 970-385-6539 Telephone: 970-385-6558 E-Mail comments address: <u>navcomments@uc.usbr.gov</u> * Navajo Reservoir Operations information located on Web <u>Site: www.uc.usbr.gov (Environmental Programs)</u>

BW2-1 The EIS has been revised to accommodate your concern.