

Edl, Michele

From: Ted Diehl [nscanal@cableone.net]
Sent: Wednesday, May 11, 2011 3:01 PM
To: Edl, Michele
Subject: Re: water data Bypass Limited Power Plant discharge

On 5/5/2011 10:41 AM, Edl, Michele wrote:

Good morning again.

Thank you for agreeing to look for this data for me. Dale Higbee said you would be the best chance for getting the information I need.

I hope you can locate flow data or help me calculate flows from directly below the Bypass Power Plant. The plant is just downstream of the Milner-Gooding Cross cut canal.

I need data from 1989. I can access USBR data for that year but I don't know how to combine the data they provide to get the flow through this powerplant.

Dale Higbee provided some data from 2004-2006 and he said that originated from your office. Unfortunately, that information not suitable for the license I am trying to issue. The 2004-2006 printout that I have, shows column headings: **Flows to Wilson Lake (cfs)** and **Flows pass Wilson Lake**.

If you can find **Flows to Wilson Lake for 1989** I would accept it gratefully. If that's not possible, if you can help me estimate it based on the USBR gage data, I would also welcome those directions.

Michele Edl

Associate Engineer

IDWR

Boise, ID

Phone 208-287-4946

FAX 208-287-6700

Good after noon,

Ted Diehl has finally completed the information that you requested as follows:

April 1989

24,121.00 cfs - total volume for April

1,676 cfs - top day volume for month

May 1989

69,243.96 cfs - total volume for May

2,946 cfs - top day volume for month

June 1989

81,286.00 cfs - total volume for June

3,271 cfs - top day volume for month

July 1989

89,968.00 cfs - total volume for July

2,988 cfs - top day volume for month

August 1989

80,079.00 cfs - total volume for August

2,730 cfs - top day volume for month

September 1989

81,286.00 cfs - total volume for September

2,344 cfs - top day volume for month

October 1989

18,528.00 cfs - total volume for October

1,963 cfs - top day volume for month

444,511.96 Total cfs use in 1989