

RESPONSE TO SOR #2005-15

June 08-2005

From: Henriksen, Cynthia A NWD

Sent: Tuesday, June 07, 2005 4:14 PM

To: 'Bill Tweit'; 'Bob Heinith'; 'Bruce Suzumoto'; Hlebechuk, Cathryn L NWD; 'Cindy LeFleur'; 'Dave Statler'; 'Dave Wills'; 'Donna Silverberg'; 'Greg Haller'; 'Howard Schaller'; 'Jeff Kuechle'; 'Jim Litchfield'; 'John Roache'; 'John Wellschlager'; 'Kyle Martin'; Beck, Larry M NWP; 'Lori Postlethwait'; 'Nic Lane'; 'Paul Wagner'; 'Robin Harkless'; 'Ron Boyce'; 'Russ Keifer'; 'Sharon Keifer'; 'Steve Haeseker'; 'Tony Norris'

Subject: Response to SOR#15

All:

I received this response from Dave Hurson late last Friday. Since then the project has operated at reduced loading over the weekend as suggested in Dave's response. All the project operations last week and this weekend have been within criteria per the FPP. The mortalities have reduces this week as well. We can discuss at TMT.

Cindy Henriksen

Chief, Reservoir Control Center

(503) 808-3945

From: Hurson, Dave F NWW

Sent: Friday, June 03, 2005 2:29 PM

To: Hurson, Dave F NWW; Henriksen, Cynthia A NWD; Beck, Larry M NWP; Turner, Rudd A NWD

Cc: Bailey, John C NWW

Subject: RE: SOR#15

Cindy:

The project went out and measured head differentials this morning and they are all within criteria. As far as we can see, they have remained within VBS criteria. They have had some debris and have been raking trashracks. We do have some concern on the mortality we are seeing on subyearling chinook. While it is not really high, we are taking efforts to correct it if we can. The project is operating turbine units 5 and 6 at reduced loading this afternoon as they think that end of the powerhouse has the debris problem. If this improves things, they will keep this loading in affect over the weekend and try raking trashracks again. The interesting point, is fish in the sample are not showing any descaling or other injury problems. So we are working with the state biologists at the project to figure what may be happening. Below are the VBS differential readings from this morning.

DH

Turbine Slot	VBS Diff
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Unit 1 is off

2A	1.4
2B	1.0
2C	0.8

3A	1.2
3B	1.2
3C	0.9

4A	1.0
4B	1.0
4C	1.0

5A	0.8
5B	0.8
5C	0.5

6A	0.8
6B	0.9
6C	0.7