

# FPP Change Form

**Change Request Number:** 10MCN0010, Early ESBS removal.

**Date:** 8 December, 2010

**Proposed by:** Brad Eby - McNary

**Proposed Change:**

**Section 2.3.1.1.**

Change date for the start of ESBS Fish Screen removal to 1 December.

An option might be to remove up to ½ of the screens between 1 - 15 December on non priority units and the other ½ after 15 December. All units with removed ESBS will be out of service until 15 December.

**Reason for Change:**

There is not currently a provision in the FPP to remove half of the screens October 1, as there is for the Snake River Projects. “Up to one-half of the ESBS /STS may be removed on October 1 as long as unscreened turbine units are not operated.”

42 ESBS at McNary have been underwater for most of 13 years. Increased maintenance time and effort to keep them serviceable is threatening their reliability throughout the fish migration season and making it very difficult to keep up with repair schedules. Aging along with the fish screen is our main intake deck crane which has caused delays in removing ESBS into January two years in a row now. Its’ crucial we get some relief on such a short winter work window.

**Adult fish passage for 2003 to 2007 at McNary Dam from December 1 to December 15:**

Year	Chinook			Chinook jacks			COHO Adult			COHO Jacks			SH Hatch & Wild			Steelhead		
	total	Or	WA	total	OR	WA	total	OR	WA	total	OR	WA	total	OR	WA	total	OR	WA
<b>2003</b>	104	16	88	0	0	0	1	2	-1	1	1	0	641	608	33	233	213	20
<b>2004</b>	107	14	93	2	1	1	9	6	3	0	0	0	878	799	79	306	265	41
<b>2005</b>	52			1			2			1			369			89		
<b>2006</b>	118			3			0			2			1639			356		
<b>2007</b>	70			3			3			0			1239			11		

**Comments from others:**

**Record of Final Action:**