PMHarrisCOL PEmails

From: Vann Stancil [vannstancil@gmail.com]
Sent: Friday, September 05, 2008 4:17 PM
To: Donald Palmrose; Nancy Kuntzleman
Subject: FW: photos of Buckhorn hydro
Attachments: Buckhorn Dam1.JPG; Buckhorn Dam II.JPG; Buckhorn Creek.jpg

Don & Nancy,

Todd Ewing took these photos of the hydro plant on Buckhorn Creek when we visited it a few weeks ago. Both shots of the dam are looking upstream. The other shot shows a reach of the creek upstream of the dam. As I mentioned on the phone, the dam does not impound any water, at least not during low flows. As I recall water appears to pass beneath a wooden "floor" and there is a lot of woody debris piled up on the upstream side of the dam. The structure is quite large and I suspect makes it quite difficult for fish to move freely up and downstream of it. There are also concrete "walls" that I suspect were created to keep Buckhorn Creek and the hydro plant separated from the Cape Fear River during high flows.

Vann F. Stancil
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-----Original Message-----
From: Todd Ewing [mailto:todd.ewing@ncwildlife.org]
Sent: Friday, September 05, 2008 3:50 PM
To: 'Vann Stancil'
Subject: RE: photos of Buckhorn hydro

For some reason most of the photos were too blurry to be any use. Attached are the only two that were any good. Also attached is a photo of the creek showing the exposed substrate due to low flow.

Todd D. Ewing
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Hearing Identifier: ShearonHarris_COL_Public
Email Number: 232

Mail Envelope Properties (00b701c90f94$57dabfe0$6501a8c0)

Subject: FW: photos of Buckhorn hydro
Sent Date: 9/5/2008 4:16:38 PM
Received Date: 9/5/2008 4:32:56 PM
From: Vann Stancil

Created By: vannstancil@gmail.com

Recipients:
"Donald Palmrose" <Donald.Palmrose@nrc.gov>
Tracking Status: None
"Nancy Kuntzleman" <Nancy.Kuntzleman@nrc.gov>
Tracking Status: None

Post Office: YOUR494245C3FC

Files	Size	Date & Time
MESSAGE	1522	9/5/2008 4:32:56 PM
Buckhorn Dam1.JPG	1666442	
Buckhorn Dam II.JPG	1651763	
Buckhorn Creek.jpg	1640171	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received: