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From: Thomas Alexion
To: Warren Lyon
Date: 02/27/2007 2:26:13 PM
Subject: Re: QUESTION ON UFM OPERATING EXPERIENCE - One Follow-up

Warren,

So would you say that since 2002, all of the over-power instances have been with the Crossflow UFM, and only with the Crossflow UFM? (as far as you know)

Tom

>>> Warren Lyon 02/27/2007 2:02 PM >>>

There were some problems with the early Caldon animals. Caldon no longer recommends using them and I haven't looked into it since none of those were proposed for use with power uprates do my knowledge.

>>> Thomas Alexion 2/27/2007 1:46 PM >>>

Warren,...In the Draft RIS, there is a statement that says:

"Since 2002 there have been a number of instances, at plants that have implemented UFM's under 10 CFR 50.59, where use of UFM instrumentation has led to operation up to a few percent above the licensed power level."

Were these instances only with the use of the Crossflow UFM's?

(e.g., were there any over-power problems, either before or after 2002, that NRC knew about with any other UFM's, such as the early strap-on Caldon UFM's?)

Tom

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