Parks, Jazel

From:

Burke, John

Sent:

Wednesday, March 31, 2010 10:36 AM

To:

Lin, Bruce

Subject:

FW: Revision to Rg 1.54

We're going to add the two lines in Red to the RG 1.54 Section 4

John Burke, PE Senior Engineer (301) 251-7628 john.burke@nrc.gov

From: Koshy, Thomas

Sent: Wednesday, March 31, 2010 10:34 AM

To: Burke, John

Subject: RE: Revision to Rg 1.54

I think this is great for appeasement

From: Burke, John

Sent: Wednesday, March 31, 2010 9:53 AM

To: Koshy, Thomas

Subject: RE: Revision to Rg 1.54



How's this?

4. Maintenance of Coatings

ASTM D 5163-08, "Standard Guide for Establishing a Program for Condition Assessment of Coating Service Level I Coating Systems in Nuclear Power Plants" (Ref. 17), provides guidelines that the NRC staff finds acceptable for establishing an in-service coating monitoring program for Service Level I coating systems in operating NPPs and for Service Level II and other areas outside containment (as applicable).

An acceptable condition assessment program would be performed with qualified personnel and at a periodicity that would be able to detect potential coating degradation, and then implement repairs, before such degradation would adversely impact post-accident safety systems.

Degraded coatings identified during these condition assessments should be evaluated for impact on post-accident safety systems in accordance with draft RG 1.82 Revision 4 (DG 1234), and applicable licensing bases documents as discussed in Section 4.3.

John Burke, PE Senior Engineer (301) 251-7628 john.burke@nrc.gov

From: Koshy, Thomas

Sent: Wednesday, March 31, 2010 8:37 AM

To: Burke, John

Subject: RE: Revision to Rg 1.54

Is this enough?

Is there a statement elsewhere that a successful monitoring program form the basis for......

From: Burke, John

Sent: Tuesday, March 30, 2010 3:28 PM

To: Koshy, Thomas

Subject: FW: Revision to Rg 1.54

Does this line in red answer Brian's issue?

John Burke, PE Senior Engineer (301) 251-7628 john.burke@nrc.gov

From: Yoder, Matthew

Sent: Tuesday, March 30, 2010 12:18 PM

To: Burke, John

Subject: RE: Revision to Rq 1.54

looks good to me

From: Burke, John

Sent: Tuesday, March 30, 2010 11:28 AM

To: Yoder, Matthew

Subject: Revision to Rg 1.54

Based on last weeks meeting I agreed to take a stab at cross referencing the two RGs. In RG 1.54 under the section D5163 I propose adding the sentence in Red.

4. Maintenance of Coatings

ASTM D 5163-08, "Standard Guide for Establishing a Program for Condition Assessment of Coating Service Level I Coating Systems in Nuclear Power Plants" (Ref. 17), provides guidelines that the NRC staff finds acceptable for establishing an in-service coating monitoring program for Service Level I coating systems in operating NPPs and for Service Level II and other areas outside containment (as applicable).

Degraded coatings identified during these condition assessments should be evaluated for impact on ECCS suction strainers in accordance with draft RG 1.82 Revision 4 (DG 1234) and applicable licensing bases documents and as discussed in Section 4.3.

John Burke, PE Senior Engineer (301) 251-7628 john.burke@nrc.gov