From: Schaper, Juergen [mailto:Juergen.Schaper@Eon-uk.com]

Sent: 10 November 2010 16:22

To: 'FCT/ARGOS'

Subject: RE: Reference

Good afternoon Rosemarie,

In regards to the use of F 500 at Kingsnorth PowerStation I can confirm that we use F500 as an additive to extinguish bunker fires on coal bunkers since 2008.

The reason to change from a foam generating additive to F500 was that in case of a bunker fire the foam only rests on the top of the coal surface but cannot penetrate into the coal. This has caused that local hot spots in the coal bunker could not be extinguished without the use of big amounts of water.

With F500 we are penetrating the coal stock locally to extinguish the hot spot without flooding the whole bunker which has reduced the cleanup when emptying and clearing the bunker. Also the time to extinguish a bunker fire changed from days to hours which reduced the time of loss of a coal mil. This reduced time is from a safety point of view also positive as the impact of fire fighting staff due to fumes is significantly reduced.

Hope this helps.

Regards,

Juergen Schaper

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