

FAQ Number 08-0050 FAQ Revision 0

FAQ Title Non Suppression Probability

Plant: Generic Issue Date: March 31, 2008

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Distribution: *(NEI Internal Use)*

805 TF FPWG RATF RIRWG BWROG PWROG

Purpose of FAQ:

The purpose of this FAQ is to review the current guidance provided in NUREG/CR-6850 / EPRI TR-1011989, Appendix P for the treatment of fire brigade response. The current guidance addressing suppression reliability requires the separate consideration of fire brigade response time which may have already been included in the developed non-suppression probability versus time curves. In addition, the method does not consider the potential that control of the spread of fire, rather than full fire suppression, may be a valid success path for some fire scenarios. The FAQ will review the underlying basis for the existing suppression curves and will assess the potential for refinements to the methods. Based on the outcome of the review, revised methods and guidance may be developed.

Is this Interpretation of guidance? Yes / No

Proposed new guidance not in NEI 04-02? Yes / No

Details:

NEI 04-02 guidance needing interpretation (include section, paragraph, and line numbers as applicable):

None

Circumstances requiring guidance interpretation or new guidance:

Later

Detail contentious points if licensee and NRC have not reached consensus on the facts and circumstances:

None

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Potentially relevant existing FAQ numbers:

None

Response Section:

Proposed resolution of FAQ and the basis for the proposal:

Later

If appropriate, provide proposed rewording of guidance for inclusion in the next Revision:

None