

FAQ Number 08-0048 FAQ Revision 0

FAQ Title Fire Ignition Frequency

Plant: Generic Issue Date: March 31, 2008

Contact: Ken Canavan Phone: (704) 595-2237

Email: kcanavan@epri.com

Distribution: *(NEI Internal Use)*

805 TF FPWG RATF RIRWG BWROG PWROG

Purpose of FAQ:

The purpose of the FAQ is to review, and potentially revise, the generic fire ignition frequency values provided in NUREG/CR-6850 / EPRI TR-1011989. The review will consider insights gained during the development and NRC Peer Review of the Fire PRAs for the two NFPA 805 Pilot Plants. The review will also include a limited re-examination of data and a trending analysis to assess whether or not more recent plant operating experience demonstrates a reduced frequency of potentially challenging fires as compared to past experience. Based on the analysis outcome, fire frequency estimates for one or more fire frequency ignition source bins may be updated.

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

Potentially relevant existing FAQ numbers:

FAQ Number 08-0048 FAQ Revision 0

FAQ Title Fire Ignition Frequency

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