

FAQ #	Name	Summary	Status Actions and Notes	Submitter		Submittal Date		Tentative approval	Final Approval
				Plant	Licensee Contact	NEI Task Force	NRC		
06-0001	Fire Affected Train Operator Manual Actions	Add in clarification that fire affected train manual actions are 'allowed' and therefore do not require evaluation.	NRC rejected the statements regarding SER approval without Exemptions Tentatively approved. Superseded by FAQ 06-0012.	Harris Nuclear Plant	Jeff Ertman	4/27/2006	4/25/2006		
06-0002	NEI 04-02 Section 5.3.3 and App. I, Order of Questions for Change Analysis Screening	Change Figure 5-1, text, and Appendix 1 to ask the Chapter 4 questions before Chapter 3 questions.	NRC agreed in principle, however wanted wording clarified to "make clear the distinction between Chapter 3 requirements that are subject to Chapter 4 evaluations versus the Chapter 3 requirement that are independent of Chapter 4" added clarification to 'boxes' at end of Questions 1 and 2 in Change Analysis Form NRC added 'included required recovery actions to text of 5.3.3 and added 'including Human actions' to Question 4.e of Change Analysis Form Task Force agrees to first request. Task force is evaluating the addition of NRC rejected the statements regarding SER approval without Exemptions Committed to revise based on RIS 2006-10 and NRC Public Meeting June 9, 2006. See RIS 2006-12 'human actions' to the risk screening questions. - tentatively approved - will resubmit 10/26/06	Harris Nuclear Plant	Jeff Ertman	4/27/2006 RESUBMIT 10/26/06	4/25/2006	10/26/2006	
06-0003	Change Analysis Screening	Change 'greater than minimal' to 'potentially greater than minimal'	Tentatively approved by Task Force Reviewers. Will resubmit 10/26/06 Tentatively approved 10/26/06	Harris Nuclear Plant	Jeff Ertman	4/27/2006 RESUBMIT 10/26/06	4/25/2006	10/26/2006	
06-0004	Clarify NFPA 805 Chapter 4 and 3 relationship for 'required' FP systems/features	How fire protection systems and features transition is highly dependent on how they are 'required' to meet the nuclear safety criteria of Chapter 4.	Note NRC was using NEI 04-02 Revision 2H figures and not figures in FAQ NRC to re-review in appropriate context & provide status on 10/26/06 Received NRC comments 11/29/06	Harris Nuclear Plant	Jeff Ertman	5/12/2006	5/12/2006		
06-0005	Guidance on FPP-related changes	NEI 04-02 does not provide guidance what should be considered a FPP-related change or not. Since failure to obtain NRC pre-approval for using risk reductions from a non-FPP related change would be contrary to the guidance in RG 1.205, additional guidance should be provided to clarify what is considered a FPP-related change once NFPA-805 is implemented.	FAQ has been revised. Resubmit to NRC 11/30/06	Harris Nuclear Plant	Jeff Ertman	7/20/2006 RESUBMIT 11/30/06	8/24/2006		
06-0006	High-low pressure interface definition and NEI 00-01/NFPA 805 discrepancies	Definition of High-Low Pressure interface is not consistent between NFPA 805 and NEI 00-01. Need to provide clarification.	Received NRC Comments. Resubmitted 10/26/06 Tentatively approved 10/26/06 Submitted to NRC 9/28/06. Will status 10/26/06	Duke	Harry Barrett	7/20/2006 RESUBMIT 10/26/06	8/24/2006	10/26/2006	
06-0007	NFPA 805 Chapter 3 Requirements for Fire Brigades	Need clarification on when NFPA 600 or NFPA 1500 apply. Also clarify if requirements apply to interior structural fire fighting brigade.	FAQ to be revised to mark up NEI 04-02 to show the addition of an appendix for NFPA 805 Clarifications. To be resubmitted 12/14/06	Harris Nuclear Plant	Alan Holder	7/20/2006	8/24/2006		
06-0008	Alternate method for Engineering Evaluations	Many Generic Letter 86-10 evaluations exist at facilities today. Transition of these existing evaluations is essential for the success of the Pilot Plants. In addition the use of engineering evaluations for Chapter 3 issues post transition needs to be clarified.	Presented 9/28/06 After agreement in concept, NEI 04-02 will be revised. Under NRC review. Comments received from NRC on 11/29/06.	NEI	Andy Ratchford	9/28/2006	9/28/2006		
06-0009	NEI 04-02 Typo Corrections	Editorial changes to NEI 04-02	Projected submittal 2Q/07	NEI	Liz Kleinsorg				
06-0010	Incorporate Regulatory Guide 1.205 Baseline concept into NEI 04-02	Based on changes to Regulatory Guide 1.205, NEI 04-02 needs to reflect the baseline risk	Projected submittal mid-2007	NEI	Jeff Ertman				
06-0011	Clarify III.G.3 Compliance Transition	Alternative Shutdown is not specifically addressed in NFPA 805.	Approved by Task Force Reviewers. Submitted to NRC 9/28/06. Under NRC review. Comments received from NRC on 11/29/06.	NEI	Tom Jutras	9/28/2006	9/28/2006		
06-0012	Clarify Manual Action Transition in Appendix B	Some manual actions are either allowed by the current regulation or have been	Submitted to NRC 9/28/06. Resubmit 10/26/06 as combined with FAQ 06-0001 Comments received from NRC on 11/30/06.	NEI	Liz Kleinsorg	9/28/2006 RESUBMIT 10/26/06	9/28/2006		
06-0013	Clarify Chapter 4 Methodology Transition Process Bases on Pilot Plant Results	Will be presented at 2006 HNP Pilot meeting.	Will be presented at 2006 HNP Pilot meeting. Duke to submit end of first Quarter 2007	NEI	Harry Barrett				
06-0014	Cumulative Risk	Regulatory Guide 1.205 requires tracking of changes to assess cumulative risk. NEI 04-02 does not provide guidance on this issue	To be presented NFPA 805 TF 12/14/06	NEI	Bob Rishel				
06-0015	Guidance on not-red determination	Process for determining if non-compliances found during the transition process are 'not red' needs to be simplified.	Sent to Task Force for review 11/30/06 Ken Heffner to provide regulatory input to this FAQ by 12/14/06 Amir Afzali to provide PRA screening criteria for 'not red' determination by 12/14/06	NEI	Tom Jutras				

06-0016	Ignition Source counting guidance for Electrical Cabinets	Clarification/enhancement of Ignition Source counting guidance for Electrical Cabinets in NUREG/CR-6850, supporting NFPA-805 Fire PRA application.	Presented at November 2006 pilot meeting Submitted to Task Force 11/30/06. Comments from Task Force to initiator by 12/14/06	HNP	David Miskiewicz				
06-0017	Ignition Source counting guidance for High Energy Arcing Faults (HEAF)	Clarification/enhancement of Ignition Source counting guidance for High Energy Arcing Faults (HEAF) in NUREG/CR-6850, supporting NFPA-805 Fire PRA application.	Presented at November 2006 pilot meeting Submitted to Task Force 11/30/06. Comments from Task Force to initiator by 12/14/06	HNP	David Miskiewicz				
06-0018	Ignition Source counting guidance for Main Control Board (MCB)	Clarification/enhancement of Ignition Source counting guidance for Main Control Board (MCB) in NUREG/CR-6850, supporting NFPA-805 Fire PRA application	Presented at November 2006 pilot meeting Submitted to Task Force 11/30/06. Comments from Task Force to initiator by 12/14/06	HNP	David Miskiewicz				
06-0019	Define "power block" and "plant"	Define where used in Chapter 3, "power block" and "plant" are intended to mean "areas in which a fire could jeopardize the ability to meet the performance criteria described in section 1.5." 3.3.1.2 Control of Combustible Materials (1)Wood used within the power block shall be listed pressure-impregnated or coated with a listed fire-retardant application. Exception: Cribbing timbers 6 in. by 6 in. (15.2 cm by 15.2 cm) or larger shall not be required to be fire-retardant treated.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0020	Definition of "applicable"	(6) Controls on use and storage of flammable gases shall be in accordance with applicable NFPA standards.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0021	Clarify that air drops are acceptable.	3.3.5.2 - Only metal tray and metal conduits shall be used for electrical raceways. Thin wall metallic tubing shall not be used for power, instrumentation, or control cables. Flexible metallic conduits shall only be used in short lengths to connect components. HNP as well as other plants have exposed cable drops - 3' in length.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0022	Identify a list of typical flame propagation tests which are considered acceptable.	3.3.5.3 - Electric cable construction shall comply with a flame propagation test as acceptable to the AHJ.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	ANO	Becky Puckett				
06-0023	Grant exception for Diesel Generator Day Tanks located within Diesel Generator Buildings.	3.3.8 Bulk Storage of Flammable and Combustible Liquids - Bulk storage of flammable and combustible liquids shall not be permitted inside structures containing systems, equipment, or components important to nuclear safety. As a minimum, storage and use shall comply with NFPA 30, Flammable and Combustible Liquids Code.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0024	Define what "adequate clearance" is.	3.3.11 Electrical Equipment - Adequate clearance, free of combustible material, shall be maintained around energized electrical equipment. Need to provide a clearer definition of 'adequate clearance'. Could be based on OSHA 3ft requirement.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0025	Define minimum acceptable pre-plan scope.	3.4 Industrial Fire Brigade - 3.4.2.1 - The plans shall detail the fire area configuration and fire hazards to be encountered in the fire area, along with any nuclear safety components and fire protection systems and features that are present. Suggest define more clearly what the minimum acceptable pre-plan scope is. Consider use of existing guidance.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0026	Clarify NFPA code requirements for gear maintenance	3.4.4 Fire-Fighting Equipment - Protective clothing, respiratory protective equipment, radiation monitoring equipment, personal dosimeters, and fire suppression equipment such as hoses, nozzles, fire extinguishers, and other needed equipment shall be provided for the industrial fire brigade. This equipment shall conform with the applicable NFPA standards. Clarify that intent is for design and purchase of equipment. NFPA code requirements for gear maintenance is not applicable.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				
06-0027	Clarify the "where provided" statement.	3.7 Fire Extinguishers - Where provided, fire extinguishers of the appropriate number, size, and type shall be provided in accordance with NFPA 10, Standard for Portable Fire Extinguishers. Extinguishers shall be permitted to be positioned outside of fire areas due to radiological conditions. Part of NFPA 10 is placement / travel distances for extinguishers. The 'where provided' statement needs clarification.		ANO	Becky Puckett				
06-0028	Clarify intent of "familiarization with plant fire prevention procedures, fire reporting, and plant emergency alarms" regarding scope of or depth of the training.	3.3.1.1 General Fire Prevention Activities - (1) Training on fire safety information for all employees and contractors including, as a minimum, familiarization with plant fire prevention procedures, fire reporting, and plant emergency alarms Clarify the intent of 'familiarization'.	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06	HNP	Alan Holder				