

FAQ #	Rev.	Name	Summary	Actions and Notes	Priority	Submitter		Reviewer	ADAMS Reference			Approval	
						Plant	Licensee Contact	NRC	Submittal Date	FAQ	NRC Comments	Technical Agreement	Closure Memo
06-0001	0	Alternate method for Engineering Evaluations	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 Superseded by FAQ 06-0012.		Harris Nuclear Plant	Ertman		Rev 0 - 4/25/2006	ML061440419	ML062060303	WITHDRAWN 12/14/06 ML063480169	WITHDRAWN 12/14/06 ML063480169
06-0002	2	NEI 04-02 Section 5.3.3 and App. 1, 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	Ertman	Gallucci	Rev 0 - 04/25/2006 Rev 1 - 10/26/2006 Rev 2 - 01/04/2007	ML061440420 ML063170357 ML063350515	ML062060303	TECHNICAL AGREEMENT 01/04/07 ML070030276	CLOSED 01/04/07 ML070030276
06-0003	1b	Change Analysis Screening	Change 'greater than minimal' to 'potentially greater than minimal'			Harris Nuclear Plant	Ertman	Radlinski	Rev 0 - 04/25/2006 Rev 1 - 10/26/2006	ML061440422 ML063170355	ML062060303	TECHNICAL AGREEMENT 01/04/07 ML070030242	CLOSED 01/04/07 ML070030242
06-0004	0	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 06-0004 NRC to re-review in appropriate context & provide status on 10/26/06 Received NRC comments 11/29/06. Resubmitted to NRC and returned with comments. TF to resubmit in conjunction w/ B.3 tables With writing team - to be sent to task force by 11/21/07 With Submitter for Revision Awaiting input from Fire PRA results Will not be included in Rev 2 of NEI 04-02 Discussed at 5/15/08 meeting. Will be re-assessed following Pilot LAR submittals. Tied to Pilot Reviews and NRC Inspection process - End of year Close FAQ - this issue will be dealt with in a 'overall lessons learned' from the Pilot LARs	H(LAR)	HNP	Began Miskiewicz	Frumkin	Rev 0 - 05/12/2006	ML061440430	ML062060303 ML063350442		CLOSED 08/21/08 ML082330386
06-0005	2	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 - waiting for NRC response as of June 07 NRC tentatively scheduling comments for July meeting PE to provide revision by 9/30/07 to TF. Submitted rev. 2 on 10/8/07 NRC comments provided on rev 2 10/18/07 With Submitter for Revision Will not be included in Rev 2 of NEI 04-02 Concept to be included in FAQ 06-0014	M	HNP	Ertman	Barrett	Rev 0 - 07/21/2006 Rev 1 - 11/30/2006 Rev 2 - 10/8/2007	ML062350095 ML063180544 ML072820015	ML072400021 ML073060462	8/11/2008	CLOSED 08/11/08 ML081690332
06-0006	2	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 on R1, R2 Resubmit 12/19/06 - Definition change per NRC request. Closure process has begun. Draft closure letter was commented on by TF. NRC accepted TF clarification. NRC to clarify in 9/21/07 Meeting Minutes that the FAQ as written is acceptable. At the request of the NFPA 805 Task Force, the NRC provided additional clarification in the Meeting Summary for the 10/18/07 FAQ Meeting (ML073200763)		Duke	Barrett	Dinh	Rev 0 - 08/22/2006 Rev 1 - 10/26/2006 Rev 2 - 12/19/2006	ML062350109 ML063170360 ML063540308	ML062890268 ML070660071	TECHNICAL AGREEMENT 03/12/07 ML070030117	CLOSED 03/12/07 ML070030117
06-0007	3	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. NRC R2 comments by May 07		HNP	Holder	Moulton	Rev 0 - 08/22/2006 Rev 1 - 12/19/2006 Rev 2 - 02/15/2007 Rev 3 - 05/21/2007	ML062350121 ML070030325 ML070510442 ML071550408	ML063170365 ML071380338	TECHNICAL AGREEMENT 6/21/07 ML071940375	CLOSED 11/13/07 ML072560733

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06-0008	8	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 Comments received from NRC on 11/29/06. Clarification call scheduled. Resubmit to NRC by 02/07 R4a comments received and will incorporate NRC recommendations. R5 by early May. NRC stated at last meeting they would be submitting additional comments. Awaiting NRC comments. Comments received from NRC 9/20/07. Ratchford to incorporate comments by 9/25 - ensure consistent with FAQ 07-022 Scheduled to be back to the NRC by 9/28/07. This FAQ will require OGC review NRC comments on Rev. 7 agreed upon with NRC 11/29/07. TF to submit as Rev. 8 (12/3/07) Received NRC comments on 10/23/08 on Revision 8 - Task Force to review by 11/7/08.		NEI	Ratchford	Barrett	Rev 0 - 09/20/2006 Rev 1 - 02/15/2007 Rev 2 - 03/20/2007 Rev 3 - 03/30/2007 Rev 3, Att - 03/30/2007 Rev 4 - 04/09/2007 Rev 5a - 05/08/2007 Rev 6 - 08/23/2007 Rev 7 - 10/9/07 Rev 8 - 12/1/07	ML062860250 ML070510499 ML070800007 ML071020160 ML071020169 ML071080099 ML071340180 ML072820016 ML073370025	ML063350442 ML070640544 ML071380177 ML071380182 ML072050214 ML072740231 ML073370775	TECHNICAL AGREEMENT 1/24/2008 Meeting ML080430163	
06-0009		NEI 04-02 Typo Corrections	Editorial changes to NEI 04-02	Will submit with overall revision at end of year FAQ not necessary	L	NEI	Kleinsorg				N/A		
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	NEI assigned FAQ on 9/20/07. Concepts to be presented to TF by April 2008 Will not be included in Rev 2 of NEI 04-02 Will include concept in 06-0014	L	NEI	Zee				N/A		
06-0011	2	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. Need time for TF review. Rewrite w/consideration for NRC comment #2 - Resubmit Feb. '07. Awaiting NRC closure. Attempting to provide comments by August Incorporated comments on Revision 1b. Resubmit to NRC 9/20/07 Technical Agreement reached 11/29/07 Closure Memo in process at NRC		NEI	Jutras	Barrett	Rev 0 - 09/28/2006 Rev 1b - 2/15/2007 Rev 2 - 09/22/07	ML062890271 ML070510505 ML072740248	ML063350442 ML072400023	TECHNICAL AGREEMENT 10/18/07 ML073200763	CLOSED 03/04/08 ML080300121
06-0012	5	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. With TF for review. Revision by May '07. NRC comments on R2b warrant R3. Will have by May 07 Additional internal comments to be included in new FAQ Expect additional comments Sept Public Meeting. Discussions focused on the Bin G examples. NRC to provide draft wording changes. Task Force writing group to schedule clarification call week of 9/24/07. This FAQ will require OGC review Clarification call held with NRC on 10/22/07 Rev. 5b sent to TF 11/15/07 Sent to NRC 11/28/07 Technical agreement on Rev. 5 reached at 11/29/07 meeting.	H4	NEI	Kleinsorg	Qualls	Rev 0 - 08/17/2006 Rev 1 - 10/26/2006 Rev 2 - 03/22/2007 Rev 3 - 05/17/2007 Rev 4 - 06/05/2007 Rev 5 - 11/26/2007	ML062860255 ML063170362 ML070850610 ML071380229 ML071570260 ML073320028	ML063350442 ML071380186 ML072820170 ML072820168	TECHNICAL AGREEMENT 6/21/07 ML071940375 (agreement withdrawn) TECHNICAL AGREEMENT (on Rev. 5) 11/29/07 ML073400502	CLOSED 1/24/08 ML072340368
06-0013		Clarify Chapter 4 Methodology Transition Process Bases on Pilot Plant Results		Will be presented at 2007 HNP Pilot meeting. Duke to submit end of Second Quarter 2007 Superseded by FAQ 07-0039		HNP	Ertman					SUPERSEDED FAQ 07-0039	

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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	With FPRA TF for comment - 12/14/06 Concepts to be presented to TF by April 2008 Will not be included in Rev 2 of NEI 04-02 Will include concepts of FAQ 06-0005 and FAQ 06-0010 Discussed at 5/15/08 meeting. Will be re-assessed following Pilot LAR submittals. Tied to Pilot Reviews and NRC Inspection process - End of year	M	HNP	Miskiewicz Holder						
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 With FPRA TF for review 12/14/06 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 Amir Afzali to discuss with PRA Task Force to increase focus Jim Masterlark to provide revision to Task Force. FAQ WITHDRAWN		NEI	Masterlark					WITHDRAWN 09/21/07	
06-0016	1	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 Submitted to NRC 12/19/06 Preliminary verbal comments provided by NRC. Potential disagreement on the examples provided in the FAQ were discussed by Ray Gallucci of the NRC. Kiang Zee provided feedback that the examples were intended to be taken collectively and were intended to be drawn to scale. Reviewed at 05/17/07 NEI Meeting - Scheduled for closure at public meeting.		HNP	Miskiewicz	Iqbal	Rev 0 - 12/19/2006 Rev 1 - 03/22/2007	ML070030348 ML071020174	ML070640555	TECHNICAL AGREEMENT 5/17/07 ML071510425	CLOSED 10/05/07 ML072700475
06-0017	2	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 Submitted to NRC 12/19/06 Preliminary verbal comments provided by NRC. Preliminary comments indicated a recommending splitting of HEAFs into a low voltage and high voltage bins. In addition, a new frequency is being considered for bus ducts. Reviewed at 06/21/07 NEI Meeting - NRC stated that this FAQ is considered CLOSED.		HNP	Miskiewicz	Gallucci	Rev 0 - 12/19/2006 Rev 1 - 05/15/2007 Rev 2 - 06/01/2007	ML070030383 ML071350432 ML071570255	ML071730038	TECHNICAL AGREEMENT 6/21/07 ML071940375	CLOSED 9/26/07 ML072500300
06-0018	1	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 Submitted to NRC 12/19/06 Preliminary verbal comments provided by NRC. Preliminary comments indicated more focus on counting just "horseshoe" cabinets as MCBs.		HNP	Miskiewicz	Gallucci	Rev 0 - 11/06/2006 Rev 1 - 03/22/2007	ML070030427 ML071020181	ML070640562	TECHNICAL AGREEMENT 5/17/07 ML071510425	CLOSED 9/7/07 ML072500273
06-0019	4	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	Presented to Task Force 11/30/06 Comments from Task Force to initiator by 12/14/06 Submitted to NRC 12/19/06 Comments to be provided by NRC prior to Feb. 2007 meeting. TF will submit new revision by May 2007 NRC concerned about broadness of definition (e.g., Turbine building may not be included in this definition) Revision 4 submitted to NRC on 10/23/07 - note that FAQ had incorrect date on Revision 4 Technical Agreement reached 11/15/07 Closure Memo in process at NRC		HNP	Holder	Barrett	Rev 0 - 11/30/2006 Rev 1 - 05/08/2007 Rev 2 - 08/30/07 Rev 3 - 09/28/07 Rev 4 - 10/23/07	ML070030437 ML071340184 ML072550063 ML072740255 ML073060545	ML070510365 ML073060471	TECHNICAL AGREEMENT 11/15/07 Meeting	CLOSED 03/05/08 ML080510224

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06-0020	1	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 Technical Agreement reached 5/17/07		HNP	Holder	Dinh	Rev 0 - 11/30/2006 Rev 1 - 05/08/2007	ML070030443 ML071340188	ML070510369	TECHNICAL AGREEMENT 5/17/07 ML071510425	CLOSED 11/28/07 ML072420286
06-0021	1a	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'	Presented to Task Force 11/30/06 Technical Agreement Reached 5/17/07		HNP	Holder	Dinh	Rev 0 - 12/19/2006 Rev 1 - 05/08/2007	ML070030457 ML071340192	ML070510417	TECHNICAL AGREEMENT 5/17/07 ML071510425	CLOSED 11/13/07 ML072420306
06-0022	2	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 Submitted to NRC 12/19/06 Preliminary verbal comments provided by NRC. Additional info on applicability of test requested by NRC. Received NRC Review (7/19/07). Initiator reviewing - submittal to Task force by 7/27/07 Received comments from NRC (9/20/07) FAQ with Submitter for revision Tentative submittal to NRC 12/7/07 Revision 2 sent to NRC 12/21/07 Discussed at 5/15/08 meeting. Will be re-assessed following Pilot LAR submittals. ANO has incorporated NRC comments - send out to the Task Force week of 22 September Send to NRC 10.23.08	M	ANO	Young	Moulton	Rev 0 - 12/19/2006 Rev 1 - 08/21/2007	ML070030459 ML072340055	ML072050222 ML072740236		
06-0023	0	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 Submitted to NRC 12/19/06 NRC questioned if issue warranted a FAQ since it is part of plant systems WITHDRAWN 5/17/07		HNP	Holder	Iqbal	Rev 0 - 12/19/2006	ML070030470		WITHDRAWN 5/17/07 ML071510425	WITHDRAWN 10/3/07 ML072700552
06-0024	1	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 Submitted to NRC 12/19/06 Preliminary verbal comments provided by NRC. Initiator resubmitted to Task Force planned submittal to NRC first week of July Discussed with Task Force (7/19/07), initiator to resubmit by 8/10/07 Technical Agreement Reached 8/23/07		HNP	Holder	Oudinot	Rev 0 - 12/19/2006 Rev 1 - 08/21/2007	ML070030472 ML072340062	ML071380189	TECHNICAL AGREEMENT 8/23/07 ML072550213	CLOSED 10/16/07 ML072740225

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06-0025	5	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 R1b updated 4/19 Closed July 19, 2007 Staff requested clarification on what was going into NEI 04-02. Task Force to conduct a clarification call to ensure FAQ is clear Discussion held at public meeting (11/29/07). Items of interest are NRC desires to include RG 1.189 Rev. 1 items for pre-plans and/or justify why current guidance (based on CLB guidance) is acceptable. Received NRC comments 12/12/2007 Submitted Rev 4 12/20/07 Additional comments on the scope of Nuclear Safety Equipment discussed during 12/20/2007 public call Submitted to NRC on 3/08/08 Task Force withdraws FAQ	M	HNP	Holder	Barbadoro	Rev 0 - 12/19/2006 Rev 1b - 05/08/2007 Rev 2 - 11/16/2007 Rev 3 - 12/7/2007 Rev 4 - 12/20/2007 Rev 5 - 03/09/2008	ML070030476 ML071340194 ML073400147 ML073510082 ML073550021 ML080700157	ML070300588 ML073510074	TECHNICAL AGREEMENT 7/19/07 ML072080246 (withdrawn)	CLOSED 08/21/08 ML082330365
06-0026	0	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 Submitted to NRC 12/19/06 Preliminary verbal comments provided by NRC. WITHDRAWN 5/17/07		HNP	Holder	Oudinot	Rev 0 - 12/19/2006	ML070030480	ML071380194	WITHDRAWN 5/17/07 ML071510425	WITHDRAWN 10/15/07 ML072560564
06-0027	0	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.	To TF by Feb 07 Not discussed on 1/18/07 Rev 0 sent to NRC on 5/17/07 Awaiting NRC Review and comments Technical Agreement reached 10/18/07 Closure memo being developed		ANO	Puckett	Barrett	Rev 0 - 05/17/2007	ML071380236		TECHNICAL AGREEMENT 10/18/07 Meeting ML073200763	
06-0028	2	Clarify intent of "familiarization with plant fire prevention procedures, fire reporting, and plant emergency alarms" regarding scope 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 Submitted to NRC 12/19/06 Not discussed on 1/18/07 Submitted to NRC 5/21/07 Technical Agreement reached 6/21/07		HNP	Holder	Oudinot	Rev 0 - 12/19/2006 Rev 1 - 05/08/2007 Rev 2 - 05/21/2007	ML070030489 ML071340195 ML071550415	ML070510427 ML071380349	TECHNICAL AGREEMENT 6/21/07 ML071940375	CLOSED 10/17/07 ML072740233
06-0029		Clarify zone of influence for NUREG 6850 Task 8.	FDT spreadsheets are used to provide a zone of influence.	Submitted to the task force: 12/19/06 Discuss at January 24, 2007 FPRA meeting Not discussed on 1/18/07 WITHDRAWN 6/21/07		HNP	Thompson					WITHDRAWN 6/21/07 ML071940375	

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07-0030		Risk of recovery actions	4.2.4 Clarification of risk impact of recovery actions, to include extension of existing HRA scenarios	Introduce to NRC at November Pilot Discussed concepts at 11/07 Atlanta Pilot Mtg. Decision for FAQ to be made after NRC review of Pilot deliverables. Parking lot items (61 - HRA and 62 - PRA instrumentation req'ments) closed to this FAQ at 1/8/08 Pilot Mtg.) Awaiting results of Fire PRA Fire PRA Task Force has FAQ for internal review - Fire PRA TF to provide date Will not be included in Rev 2 of NEI 04-02 Pilots have drafted initial version - send to task force by 9/25/08 - necessary for supplemental submittals Task Force to provide comments to team by 10/31/08 NRC requested the FAQ be officially submitted prior to Pilot Plant LAR feedback. TF to get date for submittal.	H(LAR)	HNP	Began Miskiewicz						
07-0031	0	Misc Binning Issues	Miscellaneous ignition frequency binning issues. Questions arise during ignition frequency counting, such as: MOV motors, Hydraulic actuators for valves, Transformers	Draft to NEI TF for April 2007. Awaiting NRC review and comments - been sent to Research Submitted to NRC on 7/19/07 NRC has written FAQ resolution and it is in review NRC comments received 10/18/07 Technical Agreement reached 11/29/07	M	HNP	Miskiewicz	Gallucci	Rev 0 - 05/17/2007	ML071380238	ML072890327 ML073060480	TECHNICAL AGREEMENT 11/29/07 Meeting	CLOSED 12/17/07 ML072840658
07-0032	2	10CFR 50.48(a) and GDC 3 clarification	Clarify that satisfying 10 CFR 50.48(c) will satisfy 10 CFR50.48(a) and GDC3	Submitted to NRC 7/12/07 Comments provided on rev 0 10/18/07 Back with TF. NRC (Harry Barrett) still has concerns and would like TF to provide a rationale for how items in 10 CFR 50.48(a) and GDC 3 (but not in NFPA 805) are being addressed. Target date of January 2008. Going through internal review at Duke Revision 1 sent 3/10/2008 Will not be included in Rev 2 of NEI 04-02 NRC comments received on Rev. 1 and incorporated into Rev. 2 (5/9/08)	M	HNP	Holder	Barrett	Rev 0 - 05/17/2007 Rev 1 - 03/10/2008 Rev 2 - 05/09/2008	ML071930378 ML080700411 ML081300697	ML073060492 ML081300689	5/15/08 Meeting	CLOSED 08/20/08 ML081400292
07-0033	1	Review of Existing Engineering Equivalency Evaluations	Discuss how EEEE will be reviewed and summarized for transition	Submitted to NRC 7/12/07 Task Force has rewritten FAQ to reflect verbal comments received from NRC during Conference Call 8/23/07 NRC to provide comments in 9/21/07 meeting minutes Clarification call held with NRC on 10/22/07 TF reviewing and resolving internal comments. Rev 1 submitted to NRC 12/20/07	H8	HNP	Holder	Frumkin	Rev 0 - 07/12/2007 Rev 1 - 12/20/2007	ML071930379 ML073550023	ML072700037	TECHNICAL AGREEMENT 2/21/08 Meeting ML080730007	CLOSED 08/28/08 ML082380395
07-0034		Determination of non-vented Cabinets	Clarification of guidance for determining if an electrical cabinet can be dispositioned as non-vented	Draft to NEI TF for May 2007 FAQ submitted by June Afzali to PRA Task Force by 8/3. Due to NFPA 805 TF by 8/13. Issues in the FAQ to be demonstrated in Pilot activities. FAQ to be discussed at next Fire PRA Task Force Withdrawn by Task Force before submittal to NRC	M	HNP	Miskiewicz						WITHDRAWN

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07-0035	0	Bus Duct counting guidance for High Energy Arcing Faults	Split from FAQ 06-0017 - Bus duct	<p>July meeting between industry (PRA Task Force and NRC Task Force</p> <p>Internal to Task Force - definition of Sealed cabinet versus non-vented cabinet Task 11 versus Task 6</p> <p>Discussed in expert panel meeting on 8/17/07</p> <p>Resolution in process with Research</p> <p>Discussed verbal comments 10/18/07</p> <p>NRC Comments received 12/20/07</p> <p>With Risk Task Force for Review - Back to NFPA 805 TF on 4/14/08</p> <p>Will not be included in Rev 2 of NEI 04-02</p> <p>Liz to contact Kiang and Biff on status and respond to the NRC</p> <p>Formally submit comments to NRC (done 7/14/08)</p> <p>Research has the lead on resolving comments 1) Look at damage model 2) Look at events database and revise. Final review of process this week with MOU writing team. Expect to be out of MOU group to Task by 10/31/08</p> <p>Response agreed to by NFPA 6850 group to be posted to FPRA and NFPA 805 Task Force</p>	M	HNP	Miskiewicz	Dinh	Rev 0 - 06/01/2007 NEI comments - 07/14/2008	ML071650151 ML081960709	ML073540262		
07-0036	1	Define compliance categories for Table B-1	NEI 04-02 update to include lessons learned on Table B-1 process	<p>FAQ sent to task force for review (7/16/07)</p> <p>Submitted to NRC 08/06/07</p> <p>Task Force has rewritten FAQ to reflect verbal comments received from NRC during Conference Call 8/23/07</p> <p>NRC to provide comments on Rev 0</p> <p>NRC requests versions of old BTP Comparison Tables (Had been provided to NRC n May 15, 2003 (ML031350551). This information has not been edited or changed since then. NEI called NRC and gave them the ADAMS reference.</p> <p>With Submitter for Revision.</p> <p>Rev 1 submitted 12/20/07</p>	H9	HNP	Holder		Rev 0 - 8/6/2007 Rev 1 - 12/20/2007	ML072320155 ML073550025	ML072700038	TECHNICAL AGREEMENT 2/21/08 Meeting ML080730007	CLOSED 08/28/08 ML082380547
07-0037		Environmental considerations for equipment	Provide guidance regarding environmental considerations of other equipment in the fire affected area	<p>Draft FAQ for August 2007 TF Meeting</p> <p>Task Force withdraws FAQ since issue is already addressed in NUREG/CR 6850 Section H.2 (page H-10)</p>	M	HNP	Holder					WITHDRAWN	
07-0038	1	Lessons learned for MSOs	Incorporate pilot lessons learned for preemptive manual actions, MSO expert panel and Fire PRA processes into NEI 04-02	<p>Draft FAQ for September 2007 TF Meeting</p> <p>Revision 0 submitted to NRC 9/21/07</p> <p>NRC comments on R0 sent 10/18/07</p> <p>Awaiting Pilot plant results - Task Force call 2nd week of Dec</p> <p>With TF. To review process and available results at 12/12/07 Pilot Observation meeting</p> <p>Discussed suggested NRC comment resolutions with TF</p> <p>Awaiting PRA results to finalize FAQ</p> <p>FAQ with Fire PRA Task Force - internal review to be completed by 4/14/08</p> <p>Will not be included in Rev 2 of NEI 04-02</p> <p>With TF - Concepts discussed with NRC at 4/08 pilot meeting</p> <p>NEI writing Team Review latest draft of FAQ if consistent with LARs - submit to NRC by next meeting</p> <p>Submitted to NRC 7/24/08 (FAQ content consistent with HNP and ONS LAR submittals).</p> <p>Preliminary comments - Step 1) more guidance on the expert panel review NEI 00-01 does not have enough guidance Step 4) when modeling recovery actions how do we account for "timing". Also looking for delta CDF/ERE for those that result in non</p>	H(LAR)	HNP	Miskiewicz	Barrett	Rev 0 - 09/22/2007 Rev 1 - 07/24/2008	ML072740262 ML082100034	ML073060506 ML082700815		

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07-0039	2	Provide update of NEI 04-02 B-2 and B-3 Processes	NEI 04-02 update to include lessons learned on Table B-2 and B-3 processes	Draft FAQ for September 2007 TF Meeting Revision 0 submitted to NRC 9/21/07 Comments received from NRC 11/29/07 CSD strategies update received 2/19 and 2/20 comments in TF review Will not be included in Rev 2 of NEI 04-02 TF sent "changes shown" version to NRC 4/21/08 with In review with NRC Revise FAQ to address only B-2 and initiate new FAQ for B-3 Tables. Rev. 2 submitted to NRC on 9/12/08. Preliminary comments - no issues with B-2 Table	H5	HNP	Ratchford		Rev 0 - 09/22/2007 Rev 1 - 03/28/2008 Rev 2 - 09/12/2008	ML072740268 ML080910136 ML082590466	ML073330556	9/25/2008	
07-0040	3	Clarification on Non-Power Operations	Provide clarification on non-power operations transition (e.g., high risk evolution scope, scope of damage to KSFs).	Send to NRC 10/22/07 Revision 0 submitted to NRC on 10/23/07 - note that FAQ had incorrect date on Revision 0 Comments received from NRC on Revision 0 - 11/14/07 Task Force Reviewing comments. Meeting on 12/7/07 in DC will discuss this topic (ML073241052) Submitted to Task Force 2/21/08 Will not be included in Rev 2 of NEI 04-02 NRC comments received 6/25/08. Task Force to revise and submit Rev 3 Rev 3 submitted to NRC 7/14/08 - ERRATA submitted 7/24/08 NRC requested data and still considering		H(LAR)	Goforth	Gallucci	Rev 0 - 09/07/2007 Rev 1 - 03/11/2008 Rev 2 - 06/25/2008 Rev 3 - 07/14/2008 Rev 4 - 07/24/2008	ML073060550 ML080720027 ML081430041 ML081960523 ML082070249	ML073170227 ML081150739 ML081790387	8/11/2008	CLOSED 08/11/08 ML082200528
07-0041	0	Chapter 3 Codes and Standards	To support a post-transition FPP under a 10CFR50.48(c) licensing basis, for the codes and standards described in Chapter 3 of NFPA 805-2001	Reviewed by the Task Force No comments received from TF - send to NRC FAQ cancelled - Code of Record discussion to be included in LAR/TR	M	Areva	Dible		Rev 0 - 11/19/2007	ML073310447			CLOSED 07/02/08 ML081690332
07-0042	0	Vented Cabinets	To correct Appendix G of NUREG 6850	Submitted to TF for review 1/23/07 In review with Fire PRA TF Back to Fire Protection TF by 4/14/08 FPRA TF to provide comments. Task Force to revise (addressing minor editorial comments) and submit to NRC by August Review and assessment continuing: Definition of well-sealed (robustly secured) has consensus. Task Force to get back to NRC on splitting FAQ into 2 pieces	H	NRC	Hyslop		Rev. 0 - 01/09/2008	ML080230438			
08-0043	0	Cabinet Fire Location	Locate cabinet fires 1 foot below top if not inspected.	Fire PRA Task Force to initiate Sent to NRC rev. 0 - 5/27/08. NRR reviewed comments to MOU Comments discussed and resolution/revision to FAQ being prepared Task Force to provide comments to Dennis by 10/31/08 to NRC by 11/07/08 Ready for to be submitted to NRC 12/04/08		BWROG	Henneke		5/27/2008	ML081500507			

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08-0044	0	Large Oil Fires	The intent of the FAQ is to expand on the existing guidance for the treatment of oil leaks and fires.	Fire PRA Task Force to initiate Send to NFPA Task Force Planned for submittal by 6/30/08 Technical resolution by MOU group reached. Refined treatment involves fire severity factor. With MOU group for completion need updated status and schedule Review of proposed resolution continuing - final resolution not yet achieved - technical differences need to be resolved. Group is also discussing whether scope should be expanded to address oil fires as a general topic rather than just MFW oil fires. Final Due From MOU Group to PRA/NFPA 805 Task Forces in December EPRI to publish in January MOU group to issue FAQ to FPRA and NFPA 805 Task Force		EPRI/MOU	Canavan						
08-0045	0	Incipient-Growth Phase in Electrical Panel Fires	The intent of the FAQ is to further explore the assumptions made in modeling cabinet fire growth. The FAQ will also include consideration a model that would characterize the incipient phase to the fire growth stage.	Submitted to TF and NRC 4/17/08 (problem statement only) Planned for submittal by 6/30/08. With MOU group for completion need updated status and schedule Resolution scheduled for 2009		EPRI/MOU	Canavan						
08-0046	0	Incipient Fire Detection Systems	The purpose of the FAQ is to describe the treatment for incipient fire detection systems in a Fire PRA.	Submitted to TF and NRC 4/17/08 (problem statement only) Technical details are still being developed. With MOU group for completion need updated status and schedule Draft treatment reviewed comments being discussed and resolution being prepared. Staff owes comments to MOU Group. Final Due From MOU Group to PRA/NFPA 805 Task Forces in December EPRI will publish method for use in December and continue to work FAQ		EPRI/MOU	Canavan						
08-0047	1	Spurious Operation Probability	The purpose of this FAQ is to provide additional guidance on the determination of Circuit Failure Probabilities for components with multiple electrical cables within a fire area or compartment.	Submitted to NRC 3/18/08 J.S. Hyslop discussed at 5/15/08 meeting. Requested more background info from S. Nowlen be included in FAQ. Completed FAQ provided to FPTF 8/20 Rev. 1 submitted to NRC on 9/12/08. Final Due From MOU Group to PRA/NFPA 805 Task Forces in September NEI reissued correct revision 9/27/08. Closure memo signed 12/04/08		EPRI/MOU	Canavan	Rev 0 - 03/18/2008 Rev 1 - 09/12/2008 Rev 1 (corrected) - 09/27/2008	ML081200126 ML082590466		9/25/2008		
08-0048	0	Fire Ignition Frequency	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.	Submitted to TF and NRC 4/17/08 (problem statement only) Technical details are still being developed. With MOU group for completion need updated status and schedule Review comments being discussed and resolution being developed. Staff owes comments to MOU group. Preliminary release for use by Licensees by December 2008 Final Due From MOU Group to PRA/NFPA 805 Task Forces in December EPRI will publish revised Ignition Frequency method in December and continue to work on FAQ comments in 2009		EPRI/MOU	Canavan						
08-0049	0	Cable Tray Fires	The purpose of this FAQ is to clarify (or emphasize) the limits of this model and provide guidance as to how to model scenarios beyond those limits, e.g., in a cable spreading room where cable trays may run the entire upper half of the room in close proximity and in all directions.	Submitted to TF and NRC 4/17/08 (problem statement only) No specific results provided to task force yet. With MOU group for completion need updated status and schedule Proposed resolution being reviewed - scope of FAQ likely to be split into two separate FAQ so that a portion can be closed - and the other issue treated separately Final Due From MOU Group to PRA/NFPA 805 Task Forces in September Deleted FAQ with MOU Group		EPRI/MOU	Canavan						

superseded / withdrawn	with Task Force	with MOU Group
approved	With NRC	

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08-0050	0	Non Suppression Probability	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.	Submitted to TF and NRC 4/17/08 (problem statement only) With MOU group for completion need updated status and schedule Still in review process with MOU Group. Planned for preliminary release to Licensees in December 2008 Final Due From MOU Group to PRA/NFPA 805 Task Forces in January/February		EPRI/MOU	Canavan						
08-0051	0	Hot Short Duration	The existing industry guidance for the treatment of hot short induced spurious operations does not address the duration of the spurious signal. The purpose of this FAQ is to establish a probability for hot short duration	Submitted to MOU task Force New draft to submit Task Force for Review by 6/30/08 Technical details being reviewed by MOU group. With MOU group for completion need updated status and schedule To be submitted to NRC 12/04/08		EPRI/MOU	Canavan						
08-0052	0	Transient Fire Size	The purpose of this FAQ is to provide additional guidance on the fire growth rate for transient fires within the plant and the treatment of transient fires within the control room.	Comments received from NRC 10/21/08 With MOU Group - specifically Research		BWROG	Henneke		5/27/2008	ML081500500			