| superseded / withdra | vn with Task Force | with MOU Group                |
|----------------------|--------------------|-------------------------------|
| approved             | With NRC           | Converted to an EPRI Document |

|         |    |  |  |   | Subr                       | mitter              | Reviewer  | ADA  | AMS Reference  |   | Appi   | roval                                |                     |
|---------|----|--|--|---|----------------------------|---------------------|-----------|--|--|---|--|--------------------------------------|---------------------|
| FAQ#    |    |  | Summary  | Actions and Notes   | Plant                      | Licensee<br>Contact | NRC       | Submittal Date   | FAQ  | NRC<br>Comments   | Technical<br>Agreement   | Closure<br>Memo                      | NEI 04-02<br>STATUS |
| 06-0001 | 0  | Alternate method for<br>Engineering Evaluations  | Add in clarification that fire affected train<br>manual actions are 'allowed' and therefore do<br>not require evaluation.  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | Harris<br>Nuclear<br>Plant | Ertman              |           | Rev 0-4/25/2006  | ML061440419  | ML062060303   | WITHDRAWN<br>12/14/06<br>ML063480169   | WITHDRAWN<br>12/14/06<br>ML063480169 | N/A                 |
| 06-0002 | 2  | NEI 04-02 Section 5.3.3 and<br>App. I, Order of Questions for<br>Change Analysis Screening | Change Figure 5-1, text, and Appendix I to ask the Chapter 4 questions before Chapter 3 questions.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | Harris<br>Nuclear<br>Plant | Ertman              | Gallucci  | Rev 0-04/25/2006<br>Rev 1-10/26/2006<br>Rev 2-01/04/2007   | ML061440420<br>ML063170357<br>ML063350515  | ML062060303   | 01/04/07<br>ML070030276  | 01/04/07<br>ML070030276              | Rev 2               |
| 06-0003 | 1b | Change Analysis Screening  | Change 'greater than minimal' to 'potentially<br>greater than minimal'   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | Harris<br>Nuclear<br>Plant | Ertman              | Radlinski | Rev 0-04/25/2006<br>Rev 1-10/26/2006   | ML061440422<br>ML063170355   | ML062060303   | 01/04/07<br>ML070030242  | 01/04/07<br>ML070030242              | Rev 2               |
| 06-0004 | 0  | Clarify NFPA 805 Chapter 4<br>and 3 relationship for<br>'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.   | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP                        | Began<br>Miskiewicz | Frumkin   | Rev 0-05/12/2006   | ML061440430  | ML062060303<br>ML063350442  |  | CLOSED<br>08/21/08<br>ML082330386    | N/A                 |
| 06-0005 | 2  |  | 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 withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP                        | Ertman              | Barrett   | Rev 0-07/21/2006<br>Rev 1-11/30/2006<br>Rev 2-10/8/2007  | ML062350095<br>ML063180544<br>ML072820015  | ML072400021<br>ML073060462  |  | CLOSED<br>08/11/08<br>ML081690332    | N/A                 |
| 06-0006 | 2  | High-low pressure interface<br>definition and NEI 00-01/NFPA<br>805 discrepancies          | Definition of High-Low Pressure interface is not consistent between NFPA 805 and NEI 00-01. Need to provide clarification.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | Duke                       | Barrett             | Dinh      | Rev 0-08/22/2006<br>Rev 1-10/26/2006<br>Rev 2-12/19/2006   | ML062350109<br>ML063170360<br>ML063540308  | ML062890268<br>ML070660071  | TECHNICAL<br>AGREEMENT<br>03/12/07<br>ML070030117  | CLOSED<br>03/12/07<br>ML070030117    | Rev 2               |
| 06-0007 | 3  | NFPA 805 Chapter 3<br>Requirements for Fire<br>Brigades                                    | Need clarification on when NFPA 600 or NFPA 1500 apply. Also clarify if requirements apply to interior structural fire fighting brigade.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP                        | Holder              | Moulton   | Rev 0-08/22/2006<br>Rev 1-12/19/2006<br>Rev 2-02/15/2007<br>Rev 3-05/21/2007   | ML062350121<br>ML070030325<br>ML070510442<br>ML071550408   | ML063170365<br>ML071380338  | TECHNICAL<br>AGREEMENT<br>6/21/07<br>ML071940375   | CLOSED<br>11/13/07<br>ML072560733    | Rev 2               |
| 06-0008 | 9  | Alternate method for<br>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.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | 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 6-08/23/2007 Rev 6-08/23/2007 Rev 7-10/9/07 Rev 8-12/1/07 Rev 9-02/19/09 | ML062860250<br>ML070510499<br>ML070800007<br>ML071020160<br>ML071020169<br>ML071340180<br>ML072400065<br>ML072820016<br>ML073370025<br>ML090560170 | ML063350442<br>ML070640544<br>ML071380177<br>ML071380182<br>ML072050214<br>ML072740231<br>ML083010063 | TECHNICAL<br>AGREEMENT<br>1/24/2008<br>Meeting<br>ML080430163                            | CLOSED<br>03/12/09<br>ML073380976    | Rev 3               |
| 06-0009 |    | NEI 04-02 Typo Corrections   | Editorial changes to NEI 04-02   | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | NEI                        | Kleinsorg           |           |  |  | N/A   |  |                                      | N/A                 |
| 06-0010 |    | Incorporate Regulatory Guide<br>1.205 Baseline concept into<br>NEI 04-02                   | Based on changes to Regulatory Guide 1.205,<br>NEI 04-02 needs to reflect the baseline risk  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | NEI                        | Zee                 |           |  |  | N/A   | SUPERSEDED<br>FAQ 06-0014  |                                      | N/A                 |
| 06-0011 | 2  | Clarify III.G.3 Compliance<br>Transition   | Alternative Shutdown is not specifically addressed in NFPA 805.  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | NEI                        | Jutras              | Barrett   | Rev 0-09/28/2006<br>Rev 1b-2/15/2007<br>Rev 2-09/22/07   | ML062890271<br>ML070510505<br>ML072740248  | ML063350442<br>ML072400024  | 10/18/07<br>ML073200763  | 03/04/08<br>ML080300121              | Rev 2               |
| 06-0012 | 5  | Clarify Manual Action<br>Transition in Appendix B  | Some manual actions are either allowed by the<br>current regulation or have been   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | NEI                        | Kleinsorg           | Qualls    | Rev 0-08/17/2006<br>Rev 1-10/26/2006<br>NEI comments-3-07<br>Rev 2-03/22/2007<br>Rev 3-05/17/2007<br>Rev 4-06/05/2007<br>Rev 5-11/26/2007  | ML062860255<br>ML063170362<br>ML070850658<br>ML070850610<br>ML071380229<br>ML071570260<br>ML073320028  | ML063350442<br>ML071380186<br>ML072820170<br>ML072820168  | 6/21/07<br>ML071940375<br>(agreement<br>withdrawn)<br>(Rev 5)<br>11/29/07<br>ML073400502 | 1/24/08<br>ML072340368               | Rev 2               |

| superseded / withdrawn | with Task Force | with MOU Group                |
|------------------------|-----------------|-------------------------------|
| approved               | With NRC        | Converted to an EPRI Document |

|         |  |   |   | Sub   | mitter               | Reviewer | ADA  | MS Reference  |                            | Appi                                | oval                                |                     |
|---------|--|---|---|-------|----------------------|----------|--|---|----------------------------|-------------------------------------|-------------------------------------|---------------------|
| FAQ#    |  | Summary   | Actions and Notes   | Plant | Licensee<br>Contact  | NRC      | Submittal Date   | FAQ   | NRC<br>Comments            | Technical<br>Agreement              | Closure<br>Memo                     | NEI 04-02<br>STATUS |
| 06-0013 | Clarify Chapter 4 Methodology<br>Transition Process Bases on<br>Pilot Plant Results                | 1   | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP   | Ertman               |          |  |   |                            | SUPERSEDED<br>FAQ 07-0039           |                                     | N/A                 |
| 06-0014 | Cumulative Risk  | Regulatory Guide 1.205 requires tracking of changes to assess cumulative risk. NEI 04-02  | With FPRA TF for comment-12/14/06   | HNP   | Miskiewicz<br>Holder |          |  |   |                            |                                     |                                     | Rev 3               |
|         |  | does not provide guidance on this issue   | Concepts to be presented to TF by April 2008  |       | rioldel              |          |  |   |                            |                                     |                                     |                     |
|         |  |   | 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 Audit process   |       |                      |          |  |   |                            |                                     |                                     |                     |
| 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.  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | NEI   | Masterlark           |          |  |   |                            | WITHDRAWN<br>09/21/07               |                                     | N/A                 |
| 06-0016 | Ignition Source counting<br>guidance for Electrical<br>Cabinets                                    | Clarification/enhancement of Ignition Source counting guidance for Electrical Cabinets in NUREG/CR-6850, supporting NFPA-805 Fire PRA application.  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Miskiewicz           | Iqbal    | Rev 0-12/19/2006<br>Rev 1-03/22/2007   | ML070030348<br>ML071020174  | ML070640555                | 5/17/07<br>ML071510425              | 10/05/07<br>ML072700475             | Rev 2               |
| 06-0017 | 2 Ignition Source counting<br>guidance for High Energy<br>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.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Miskiewicz           | Gallucci | Rev 0-12/19/2006<br>Rev 1-05/15/2007<br>Rev 2-06/01/2007                                   | ML070030383<br>ML071350432<br>ML071550406                               | ML071380343                | 6/21/07<br>ML071940375              | 9/26/07<br>ML072500300              | Rev 2               |
| 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  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Miskiewicz           | Gallucci | Rev 0-11/06/2006<br>Rev 1-03/22/2007   | ML070030427<br>ML071020181  | ML070640562                | 5/17/07<br>ML071510425              | 9/7/07<br>ML072500273               | Rev 2               |
| 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."  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Holder               | Barrett  | Rev 0-11/30/2006<br>Rev 1-05/08/2007<br>Rev 2-08/30/07<br>Rev 3-09/28/07<br>Rev 4-10/23/07 | ML070030437<br>ML071340184<br>ML072550063<br>ML072740255<br>ML073060545 | ML070510365<br>ML073060471 | 11/15/07<br>Meeting                 | 03/05/08<br>ML080510224             | Rev 2               |
| 06-0020 | 1 Definition of "applicable"   | (6) Controls on use and storage of flammable gases shall be in accordance with applicable NFPA standards.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Holder               | Dinh     | Rev 0-11/30/2006<br>Rev 1-05/08/2007   | ML070030443<br>ML071340188  | ML070510369                | 5/17/07<br>ML071510425              | 11/28/07<br>ML072420286             | Rev 2               |
|         | 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' in length. | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Holder               | Dinh     | Rev 0-12/19/2006<br>Rev 1-05/08/2007   | ML070030457<br>ML071340192  | ML070510417                | 5/17/07<br>ML071510425              | 11/13/07<br>ML072420306             | Rev 2               |
| 06-0022 | Identify a list of typical flame<br>propagation tests which are<br>considered acceptable.          | 3.3.5.3-Electric cable construction shall comply with a flame propagation test as acceptable to the AHJ.  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | ANO   | Young                | Moulton  | Rev 0-12/19/2006<br>Rev 1-08/21/2007<br>Rev 2-10/23/2008<br>Rev 3-03/20/2009               | ML070030459<br>ML072340055<br>ML083010053<br>ML090830220                | ML072050222<br>ML072740236 | 3/26/2009                           | 05/05/09<br>ML091240278             | Rev 3               |
| 06-0023 | Grant exception for Diesel<br>Generator Day Tanks located<br>within Diesel Generator<br>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.           | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP   | Holder               | Iqbal    | Rev 0-12/19/2006   | ML070030470   |                            | WITHDRAWN<br>5/17/07<br>ML071510425 | WITHDRAWN<br>10/3/07<br>ML072700552 | N/A                 |

| superseded / withdrawn | with Task Force | with MOU Group                |
|------------------------|-----------------|-------------------------------|
| approved               | With NRC        | Converted to an EPRI Document |

|         |  |  |   | Subr  | nitter              | Reviewer  | AD/  | AMS Reference   |   | Аррі                                | roval                                |                     |
|---------|--|--|---|-------|---------------------|-----------|--|---|---|-------------------------------------|--------------------------------------|---------------------|
| FAQ #   | Name   | Summary  | Actions and Notes   | Plant | Licensee<br>Contact | NRC       | Submittal Date   | FAQ   | NRC<br>Comments                           | Technical<br>Agreement              | Closure<br>Memo                      | NEI 04-02<br>STATUS |
| 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.   | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Holder              | Oudinot   | Rev 0-12/19/2006<br>Rev 1-08/21/2007   | ML070030472<br>ML072700542  | ML071380189                               | 8/23/07<br>ML072550213              | 10/16/07<br>ML072740225              | Rev 2               |
| 06-0025 | 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 quidance.  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP   | Holder              | Barbadoro | Rev 0-12/19/2006<br>Rev 1b-05/08/2007<br>Rev 2-11/16/2007<br>Rev 3-12/17/2007<br>NEI response to<br>comments-12/07<br>Rev 4-12/20/2007<br>Rev 5-03/09/2008 | ML070030476<br>ML071340194<br>ML073200459<br>ML073510082<br>ML073550017<br>ML073550021<br>ML080700157 | ML070300588<br>ML073510074<br>ML081360203 | WITHDRAWN<br>7/19/07<br>ML072080246 | WITHDRAWN<br>08/21/08<br>ML082330365 | N/A                 |
| 06-0026 | Clarify NFPA code<br>requirements for gear<br>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. | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP   | Holder              | Oudinot   | Rev 0-12/19/2006   | ML070030480   | ML071380194                               | WITHDRAWN<br>5/17/07<br>ML071510425 | WITHDRAWN<br>10/15/07<br>ML072560564 | N/A                 |
|         |  | 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.  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | ANO   | Puckett             | Barrett   | Rev 0-05/17/2007   | ML071380236   |   | 10/18/07<br>ML073200763             | 10/22/08<br>ML082700328              | Rev 2               |
| 06-0028 | Clarify intent of<br>"familiarization with plant fire<br>prevention procedures, fire<br>reporting, and plant<br>emergency alarms" regarding<br>scope of or depth of the<br>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'.  | Completed see earlier revisions of FAQ Log for details (ML091420184).               | HNP   | Holder              | Oudinot   | Rev 0-12/19/2006<br>Rev 1-05/08/2007<br>Rev 2-05/21/2007   | ML070030489<br>ML071340195<br>ML071550415   | ML070510427<br>ML071380349                | 6/21/07<br>ML071940375              | 10/17/07<br>ML072740233              | Rev 2               |
| 06-0029 | Clarify zone of influence for<br>NUREG 6850 Task 8.  | FDT spreadsheets are used to provide a zone of influence.  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184). | HNP   | Thompson            |           |  |   |   | WITHDRAWN<br>6/21/07<br>ML071940375 |                                      | N/A                 |

| superseded / withdra | vn with Task Force | with MOU Group                |
|----------------------|--------------------|-------------------------------|
| approved             | With NRC           | Converted to an EPRI Document |

|         |   |   |  | Sub   | mitter              | Reviewer | ADA   | MS Reference   |                            | Аррі                              | roval                   |                         |
|---------|---|---|--|-------|---------------------|----------|---|--|----------------------------|-----------------------------------|-------------------------|-------------------------|
| FAQ #   | Rev Name  | Summary   | Actions and Notes  | Plant | Licensee<br>Contact | NRC      | Submittal Date  | FAQ  | NRC<br>Comments            | Technical<br>Agreement            | Closure<br>Memo         | NEI 04-02<br>STATUS     |
| 07-0030 | Risk of recovery actions                                      | 4.2.4 Clarification of risk impact of recovery  | Introduce to NRC at November Pilot   | HNP   | Began               |          | Rev 0-01/22/09  | ML090290218  |                            |                                   |                         | Rev 3                   |
|         |   | actions, to include extension of existing HRA scenarios   | Discussed concepts at 11/07 Atlanta Pilot Mtg.   |       | Miskiewicz          |          |   |  |                            |                                   |                         |                         |
|         |   |   | Decision for FAQ to be made after NRC review of Pilot deliverables.  |       |                     |          |   |  |                            |                                   |                         |                         |
|         |   |   | Parking lot items (61-HRA and 62-PRA instrumentation requirements) 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. |       |                     |          |   |  |                            |                                   |                         |                         |
| 07-0031 | 0 Misc Binning Issues   | Miscellaneous ignition frequency binning issues.<br>Questions arise during ignition frequency<br>counting, such as: MOV motors, Hydraulic<br>actuators for valves, Transformers | Completed see earlier revisions of FAQ Log for details (ML091420184).  | HNP   | Miskiewicz          | Gallucci | Rev 0-05/17/2007  | ML071380238  | ML073060480                | 11/29/07<br>Meeting               | 12/17/07<br>ML072840658 | Rev 2                   |
| 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  | Completed see earlier revisions of FAQ Log for details (ML091420184).  | HNP   | Holder              | Barrett  | Rev 0-05/17/2007<br>Rev 1-03/10/2008<br>Rev 2-05/09/2008                    | ML071930378<br>ML080700411<br>ML081300697                | ML073060492<br>ML081300689 | 5/15/2008<br>Meeting              | 08/20/08<br>ML081400292 | Rev 3                   |
| 07-0033 | 1 Review of Existing Engineering Equivalency Evaluations      | Discuss how EEEE will be reviewed and summarized for transition   | Completed see earlier revisions of FAQ Log for details (ML091420184).  | HNP   | Holder              | Frumkin  | Rev 0-07/12/2007<br>Rev 1-12/20/2007  | ML071930379<br>ML073550023                               | ML072700037                | 2/21/08<br>Meeting<br>ML080730007 | 08/28/08<br>ML082380395 | Rev 2                   |
| 07-0034 | Determination of non-vented<br>Cabinets                       | Clarification of guidance for determining if an electrical cabinet can be dispositioned as non-vented   | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184).                            | HNP   | Miskiewicz          |          |   |  |                            | WITHDRAWN                         |                         | N/A                     |
| 07-0035 | 2 Bus Duct counting guidance<br>for High Energy Arcing Faults | Split from FAQ 06-0017-Bus duct   | Completed see earlier revisions of FAQ Log for details (ML091420184).  | HNP   | Miskiewicz          | Dinh     | Rev 0-06/01/2007<br>NEI comments-<br>07/14/2008<br>Rev 1-3/09<br>Rev 2-6/09 | ML071650151<br>ML081960709<br>ML090850012<br>ML091610189 | ML073540262<br>ML090930500 | 6/25/08<br>Meeting                | 6/16/09<br>ML091620572  | Rev 3<br>or<br>EPRI Doc |
| 07-0036 | Define compliance categories<br>for Table B-1                 | NEI 04-02 update to include lessons learned on Table B-1 process  | Completed see earlier revisions of FAQ Log for details (ML091420184).  | HNP   | Holder              |          | Rev 0-8/6/2007<br>Rev 1-12/20/2007  | ML072320155<br>ML073550025                               | ML072700038                | 2/21/08<br>Meeting<br>ML080730007 | 08/28/08<br>ML082380547 | Rev 3                   |
| 07-0037 | Environmental considerations for equipment                    | Provide guidance regarding environmental considerations of other equipment in the fire affected area  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184).                            | HNP   | Holder              |          |   |  |                            | WITHDRAWN                         |                         | N/A                     |

| superseded / withdrawn | with Task Force | with MOU Group                |
|------------------------|-----------------|-------------------------------|
| approved               | With NRC        | Converted to an EPRI Document |

|         |     |  |   |  | Subr   | mitter              | Reviewer | ADA  | MS Reference  |   | Арр                    | roval                                |                         |
|---------|-----|--|---|--|--------|---------------------|----------|--|---|---|------------------------|--------------------------------------|-------------------------|
| FAQ #   | Rev | Name                                     | Summary   | Actions and Notes  | Plant  | Licensee<br>Contact | NRC      | Submittal Date   | FAQ   | NRC<br>Comments   | Technical<br>Agreement | Closure<br>Memo                      | NEI 04-02<br>STATUS     |
| 07-0038 | 1   | Lessons learned for MSOs                 | Incorporate pilot lessons learned for preemptive<br>manual actions, MSO expert panel and Fire PRA<br>processes into NEI 04-02                         | Draft FAQ for September 2007 TF Meeting  Revision 0 submitted to NRC 9/21/07  NRC comments on R0 sent 10/18/07  Awaiting Pilot plant results-Task Force call 2nd week of Dec | HNP    | Miskiewicz          | Barrett  | Rev 0-09/22/2007<br>Rev 1-07/24/2008   | ML072740262<br>ML082100034  | ML073060506<br>ML082700815                              |                        |                                      | Rev 3                   |
|         |     |  |   | With TF. To review process and available results at 12/12/07 Pilot Observation meeting   |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | Discussed suggested NRC comment resolutions with TF  |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | Awaiting PRA results to finalize FAQ   |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | FAQ with Fire PRA Task Force-internal review to be completed by 4/14/08  |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | Will not to be included in Rev 2 of NEI 04-02  |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | With TF-Concepts discussed with NRC at 4/08 pilot meeting  |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | NEI writing Team Review latest draft of FAQ if consistent with LARs-submit to NRC by next meeting  |        |                     |          |  |   |   |                        |                                      |                         |
| 07-0039 | 2   | Provide update of NEI 04-02 B-<br>2      | NEI 04-02 update to include lessons learned on<br>Table B-2 and B-3 processes   | Completed see earlier revisions of FAQ Log for details (ML091420184).  | HNP    | Ratchford           |          | Rev 0-09/22/2007<br>Rev 1-03/28/2008<br>Rev 2-09/12/2008   | ML072740268<br>ML080910136<br>ML091420138                               | ML073330556   | 9/25/2008              | ???                                  | Rev 3                   |
| 07-0040 |     | Clarification on Non-Power<br>Operations | Provide clarification on non-power operations transition (e.g., high risk evolution scope, scope of damage to KSFs).                                  | Completed see earlier revisions of FAQ Log for details (ML091420184).  | H(LAR) | Goforth             | Gallucci | Rev 0-09/07/2007<br>Rev 1-03/11/2008<br>Rev 2-06/25/2008<br>Rev 3-07/14/2008<br>Rev 4-07/24/2008 | ML073060550<br>ML080720027<br>ML081430041<br>ML081960523<br>ML082070249 | ML073170227<br>ML081150739<br>ML081790387               | 8/11/08<br>Meeting     | 08/11/08<br>ML082200528              | Rev 3                   |
| 07-0041 |     | Chapter 3 Codes and<br>Standards         | To support a post-transition FPP under a<br>10CFR50.48(c) licensing basis, for the codes and<br>standards described in Chapter 3 of NFPA 805-<br>2001 | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184).  | Areva  | Dible               |          | Rev 0-11/19/2007   | ML073310447   |   |                        | WITHDRAWN<br>07/02/08<br>ML081690302 | N/A                     |
| 08-0042 | 0   | Vented Cabinets                          | To correct Appendix G of NUREG 6850   | Submitted to TF for review 1/23/07   | NRC    | Hyslop              |          | Rev 0-01/09/2008   | ML080230438   | Draft interim position for                              |                        | 08/04/09<br>ML092110537              | Rev 3<br>or             |
|         |     |  |   | In review with Fire PRA TF   |        |                     |          |  |   | comment<br>ML091460350                                  |                        | WE572110007                          | EPRI Doc                |
|         |     |  |   | 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   |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | Task Force get an answer from Ken Canavan  |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | FAQ to be published as an EPRI Document in 2009  |        |                     |          |  |   |   |                        |                                      |                         |
|         |     |  |   | June 5, 2009 projected date for NRR memo to be publicly available for 30 day FAQ comment period  |        |                     |          |  |   |   |                        |                                      |                         |
| 08-0043 | 1 ( | Cabinet Fire Location                    | Locate cabinet fires 1 foot below top if not inspected.   | Completed see earlier revisions of FAQ Log for details (???).  | BWROG  | Henneke             |          | 5/27/2008<br>Rev 1-1/2009  | ML081500507<br>ML083540152  | Draft interim<br>position for<br>comment<br>ML091470266 |                        | 08/04/09<br>ML092120448              | Rev 3<br>or<br>EPRI Doc |
|         |     |  |   |  |        |                     |          |  |   |   |                        |                                      | -                       |

| superseded / withdrawn | with Task Force | with MOU Group                |
|------------------------|-----------------|-------------------------------|
| approved               | With NRC        | Converted to an EPRI Document |

|         |                                     |  |   | Subr     | nitter              | Reviewer | ADA  | MS Reference               |   | Appr                   | oval                    |                         |
|---------|-------------------------------------|--|---|----------|---------------------|----------|--|----------------------------|---|------------------------|-------------------------|-------------------------|
| FAQ#    |                                     | Summary  | Actions and Notes   | Plant    | Licensee<br>Contact | NRC      | Submittal Date   | FAQ                        | NRC<br>Comments   | Technical<br>Agreement | Closure<br>Memo         | NEI 04-02<br>STATUS     |
| 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.  | Completed see earlier revisions of FAQ Log for details (???).   | EPRI/MOU | Canavan             |          | 4/1/2008   | ML081200099                | Draft Interim Postion for Comment ML091540179   |                        | 08/04/09<br>ML092110516 | Rev 3<br>or<br>EPRI Doc |
| 08-0045 |                                     | 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.  | FAQ withdrawn / superseded see earlier revisions FAQ Log for details (ML091420184).   | EPRI/MOU | Canavan             |          | 4/1/2008   | ML081200117                |   |                        | 5/19/09<br>ML091240311  | N/A                     |
| 08-0046 | Incipient Fire Detection<br>Systems | The purpose of the FAQ is to describe the treatment for incipient fire detection systems in a Fire PRA.  | See EPRI Document EPRI 101-6735  June 5, 2009 projected date for NRR memo to be publicly available for 30 day FAQ comment period  FAQ sent to MOU group for concurrence. Comments received back from the MOU Group.  FAQ to Task Force for public comment (June 24). Comments issued on July 31, 2009. Task Force has concerns on limitation of use.  NRC has received comments from NEI, Vendors, and NRC Regional Staff | EPRI/MOU | Canavan             |          | 4/1/2008<br>NEI Comment-07/09  | ML081200120<br>ML092120076 | Draft Interim<br>Position for<br>Comment<br>ML091750338<br>Public<br>Comment<br>ML091970033     |                        |                         | Rev 3<br>or<br>EPRI Doc |
| 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.  | Completed see earlier revisions of FAQ Log for details (ML091420184).   | EPRI/MOU | Canavan             |          | Rev 0-03/18/2008<br>Rev 1-09/12/2008<br>Rev 1 (corrected)-<br>09/27/2008 | ML081200126<br>ML082770662 |   | 9/25/08<br>Meeting     | 12/4/08<br>ML082950750  | Rev 3<br>or<br>EPRI Doc |
| 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.   | See EPRI Document EPRI 101-6735  May 29, 2009 projected date for NRR memo to be publicly available for 30 day FAQ comment period  FAQ sent to MOU group for concurrence. Comments received back from the MOU Group.  FAQ to Task Force for public comment (June 10). Comments due July 13  Comments provided on July 13 to NRC. NRC Draft Responses posted in ADAMS August 6, 2009.                                       |          | Canavan             |          | 4/1/2008<br>NEI Comment-07/09  | ML081200291<br>ML091960437 | Draft Interim<br>Position for<br>Comment<br>ML091590457<br>Comment<br>resolution<br>ML092180383 |                        | 9/1/09<br>ML092190457   | Rev 3<br>or<br>EPRI Doc |
| 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. | Will be published as EPRI Document in 2009  Completed see earlier revisions of FAQ Log for details (???).   | EPRI/MOU | Canavan             |          | 4/1/2008   | ML081200309                | Draft Interim<br>Position for<br>Comment<br>ML091470242   |                        | 07/30/09<br>ML092100274 | Rev 3<br>or<br>EPRI Doc |

| superseded / withdrawn |  | with Task Force | with MOU Group                |  |  |  |  |  |  |
|------------------------|--|-----------------|-------------------------------|--|--|--|--|--|--|
| approved               |  | With NRC        | Converted to an EPRI Document |  |  |  |  |  |  |

|         |     |                     |  |   |          | Submitter           |                 | ADA  | ADAMS Reference                           |  | Approval                                    |                         |                         |
|---------|-----|---------------------|--|---|----------|---------------------|-----------------|--|---|--|---|-------------------------|-------------------------|
| FAQ #   | Rev | Name                | Summary  | Actions and Notes   | Plant    | Licensee<br>Contact | Reviewer<br>NRC | Submittal Date                                     | FAQ                                       | NRC<br>Comments  | Technical<br>Agreement                      | Closure<br>Memo         | NEI 04-02<br>STATUS     |
| 08-0050 | 0   |                     | 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.  | Will be published in 2009 as an EPRI Document June 19, 2009 projected date for NRR memo to be publicly available for 30 day FAQ comment period  FAQ sent to MOU group.  FAQ to Task Force for public comment (June 19). Comments due July 20  Comments provided to NRC on July 21.  Draft closure memo and revision to FAQ received -Task Force has additional comments. Will submit to NRC.  | EPRI/MOU | Canavan             |                 | 4/1/2008<br>NEI Comment-07/09<br>NEI Comment-09/09 | ML081200318<br>ML092030092<br>ML092430112 | Draft Interim<br>Postion for<br>Comment<br>ML091660045<br>Comment<br>Resolution<br>ML092180533<br>2nd Draft<br>Interim<br>Position for<br>Comment<br>ML092320044<br>Comment<br>Resolution<br>ML092510044 | ML 092320049<br>Email providing<br>comments | 9/14/09<br>ML092190555  | Rev 3<br>or<br>EPRI Doc |
| 08-0051 | 0   |                     | 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  To be submitted to NRC 12/04/08  Will be published in 2009 as an EPRI Document  July 17, 2009 projected date for NRR memo to be publicly available for 30 day FAQ comment period  MOU group received revised FAQ July 20. Treatment in revised FAQ is radically different than originally proposed method. MOU group will require additional time to reach an acceptable method  Back to NRR from MOU Group-Henneke expressed concerned that the entire MOU group has not seen revision. | EPRI/MOU | Canavan             |                 | 12:00:00 AM  | ML083400188                               |  |   |                         | Rev 3<br>or<br>EPRI Doc |
|         |     | Transient Fire Size | transient fires within the control room.   | Comments received from NRC 10/21/08  With MOU Group-specifically Research  Will be published in 2009 as an EPRI Document  June 19, 2009 projected date for NRR memo to be publicly available for 30 day FAQ comment period  FAQ sent to MOU group for concurrence  FAQ to Task Force for public comment (June 11). Comments due July 13  NEI provided acceptance July 16.   | BWROG    | Henneke             |                 | 5/27/2008  | ML081500500                               | Draft Interim<br>Position for<br>Comment<br>ML091590505  |   | 08/04/09<br>ML092120501 | Rev 3<br>or<br>EPRI Doc |
| 08-0053 | 0   | Kerite Cable        | Kerite FR cable should be treated as a<br>Thermoset material cable as indicated in NUREG<br>6850 Appendix H.   | Submitted to TF on 8/21/08  No comments received from Task Force  Sent to NRC 9/18/08  NRC Closure Memo scheduled for July 29, 2009  NRC Requested a copy of the VC Summer Cable Testing Report  NEI issued VC Summer Report to NRC.  NRC currently reviewing tests.  | Cooper   | Shudak              | Iqbal           | 9/18/2008<br>Kerite Cable Fire Test                | ML082660021<br>ML092080059                |  |   |                         | Rev 3<br>or<br>EPRI Doc |

| superseded / withdrawn | with Task Force | with MOU Group                |  |  |  |  |  |  |
|------------------------|-----------------|-------------------------------|--|--|--|--|--|--|
| approved               | With NRC        | Converted to an EPRI Document |  |  |  |  |  |  |

|        |     |   |  |  | Submitter |                     | Reviewer  | ADAMS Reference                             |                            |                 | Approval               |                 |                     |
|--------|-----|---|--|--|-----------|---------------------|-----------|---|----------------------------|-----------------|------------------------|-----------------|---------------------|
| FAQ #  | Rev | Name                                    | Summary  | Actions and Notes  | Plant     | Licensee<br>Contact | NRC       | Submittal Date                              | FAQ                        | NRC<br>Comments | Technical<br>Agreement | Closure<br>Memo | NEI 04-02<br>STATUS |
| 08-005 |     | Lessons Learned – Change<br>Evaluations | <b>3</b>   | Plan to include info from NEI 04-02 Rev 1 Section B.2.2.4 info on Criteria for Demonstrating Reliability, Reference Basis for Acceptance Criteria of Recovery Actions, Additional Considerations for DID Assessment for Recovery Actions, and Additional Considerations for SM Assessment for Recovery Actions  Pilots will complete draft pending feedback from NRC on LAR submittals  The planned approach is to resolve via the Pilot LAR process and update the FAQ later, rather than attempt to address the details via the FAQ process. |           |                     |           |   |                            |                 |                        |                 | Rev 3               |
| 08-005 | 5 0 | NEI 04-02 Table B-3 Lessons<br>Learned  |  | Pilots will complete draft pending feedback from NRC on LAR submittals. Split from FAQ 07-0039 at NRC request due to concerns with the B-3 table content. The planned approach is to resolve via the Pilot LAR process and update the FAQ later, rather than attempt to address the details via the FAQ process.   |           |                     |           |   |                            |                 |                        |                 | Rev 3               |
|        |     |   | Expands and clarifies NRC request for additional information concerning radioactive release criteria and 10CFR20 | NRC generated FAQ (presented at 2/19/09 meeting)  Task Force to review after Pilot Plant RAIs. The planned approach is to resolve via the Pilot LAR process and update the FAQ later, rather than attempt to address the details via the FAQ process.  NEI Task Force reviewed FAQ and suggested that it be withdrawn. NRC requested formal comments on FAQ be developed. NEI Task Force to write formal comments based on RAI responses from Pilots.  | NRC       |                     | Moulton   | 2/19/2009                                   | ML090490170                |                 |                        |                 | Rev 3               |
| 09-005 | 7 0 | New Shutdown Strategy                   | Alternative basis for Change Evaluation  | Introduced at July 25, 2009 meeting. Sent to NRC on July 25, 2009. Minor<br>Editorial change suggested during call. NEI Task Force to revise and send<br>today   | Summer    | Kammer              | 6/25/2009 | 6/1/2009<br>Industry presentation<br>slides | ML091811059<br>ML092440760 |                 | 9/25/08<br>Meeting     |                 | Rev 3               |