

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
01-1	9359	Introduction and Interfaces	ML18086B096
02.03.01-1	9179	Regional Climatology	ML17349A980
02.03.01-2	9179	Regional Climatology	ML17349A980
02.03.01-3	9179	Regional Climatology	ML17349A980
02.03.01-4	9179	Regional Climatology	ML17349A980
02.03.01-5	9179	Regional Climatology	ML17349A980
02.03.01-6	9186	Regional Climatology	ML18044A695
02.03.01-6	9186	Regional Climatology	ML18257A299
02.03.01-7	9186	Regional Climatology	ML18044A695
02.03.01-8	9186	Regional Climatology	ML18044A695
02.03.04-1	9185	Short Term Atmospheric Dispersion Estimates for Accident Releases	ML17345A957
02.03.05-1	9182	Long-Term Atmospheric Dispersion Estimates for Routine Releases	ML18149A342
02.03.05-1	9182	Long-Term Atmospheric Dispersion Estimates for Routine Releases	ML18257A297
02.04.13-1	8750	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	ML17236A244
02.05.04-1	9049	Stability of Subsurface Materials and Foundations	ML17285B465
02.05.04-1	9049	Stability of Subsurface Materials and Foundations	ML17285B465
02.05.04-2	9049	Stability of Subsurface Materials and Foundations	ML17320B122
02.05.04-2	9049	Stability of Subsurface Materials and Foundations	ML17285B465
02.05.04-3	9049	Stability of Subsurface Materials and Foundations	ML17285B465
02.05.04-3	9049	Stability of Subsurface Materials and Foundations	ML17320B122
03.02.01-1	8947	Seismic Classification	ML17290B266
03.02.01-10	9160	Seismic Classification	ML18002A595
03.02.01-2	8947	Seismic Classification	ML17290B266
03.02.01-3	8947	Seismic Classification	ML17290B266
03.02.01-4	9160	Seismic Classification	ML18002A595
03.02.01-5	9160	Seismic Classification	ML18002A595
03.02.01-6	9160	Seismic Classification	ML18002A595
03.02.01-7	9160	Seismic Classification	ML18002A595
03.02.01-8	9160	Seismic Classification	ML18002A595
03.02.01-9	9160	Seismic Classification	ML18002A595
03.02.02-1	8948	System Quality Group Classification	ML17290B241
03.02.02-2	8948	System Quality Group Classification	ML17290B241
03.02.02-3	8948	System Quality Group Classification	ML17290B241
03.02.02-4	8948	System Quality Group Classification	ML17290B241
03.02.02-5	8948	System Quality Group Classification	ML17290B241
03.02.02-6	8948	System Quality Group Classification	ML17290B241
03.02.02-7	9619	System Quality Group Classification	ML18351A357
03.03.01-1	8979	Wind Loading	ML17272A119
03.03.01-1	8979	Wind Loading	ML17362A321
03.03.01-2	8979	Wind Loading	ML17272A119
03.04.01-1	9052	Internal Flood Protection for Onsite Equipment Failures	ML17283A393
03.04.01-2	9053	Internal Flood Protection for Onsite Equipment Failures	ML17284A914
03.04.01-3	9330	Internal Flood Protection for Onsite Equipment Failures	ML18064A889
03.04.01-4	9331	Internal Flood Protection for Onsite Equipment Failures	ML18236A893
03.04.02-1	8981	Analysis Procedures	ML17362A557
03.04.02-1	8981	Analysis Procedures	ML17272A411
03.04.02-2	8981	Analysis Procedures	ML17272A411
03.04.02-3	8981	Analysis Procedures	ML17272A411
03.04.02-4	8981	Analysis Procedures	ML17272A411
03.05.01.01-1	8770	Internally Generated Missiles (Outside Containment)	ML17173A830
03.05.01.03-1	9605	Turbine Missiles	ML18302A411
03.05.01.04-1	8780	Missiles Generated by Tornadoes and Extreme Winds	ML17188A455
03.05.02-1	8804	Structures Systems and Components To Be Protected From Externally-Generated Missiles	ML17188A458
03.05.02-2	8804	Structures Systems and Components To Be Protected From Externally-Generated Missiles	ML17188A458

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.05.03-1	8983	Barrier Design Procedures	ML17268A251
03.05.03-2	8983	Barrier Design Procedures	ML17268A251
03.05.03-2	8983	Barrier Design Procedures	ML18015A008
03.05.03-3	8983	Barrier Design Procedures	ML17268A251
03.05.03-4	9596	Barrier Design Procedures	ML18304A305
03.05.03-4	9596	Barrier Design Procedures	ML19305E532
03.06.01-1	9221	Plant Design for Protection Against Postulated Piping Failures in Fluid Systems Outside Containment	ML18240A438
03.06.02-1	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18240A439
03.06.02-10	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML17208B065
03.06.02-11	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B577
03.06.02-12	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B577
03.06.02-12	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B577
03.06.02-12	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B577
03.06.02-12	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18309A365
03.06.02-13	8855	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B568
03.06.02-13	8855	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B568
03.06.02-13	8855	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18338A238
03.06.02-14	8855	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML19031C976
03.06.02-14	8855	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18241A397
03.06.02-15	8942	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML17244A893
03.06.02-16	9187	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML17349A815
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18086B442
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18086B442
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML19022A364
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18348A917
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML19058A670
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18319A380
03.06.02-17	9358	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18256A300
03.06.02-2	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML19037A319
03.06.02-2	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML19025A279
03.06.02-3	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18309A364

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.06.02-4	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18309A364
03.06.02-5	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18309A364
03.06.02-6	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18240A439
03.06.02-7	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18309A364
03.06.02-8	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML18093B577
03.06.02-9	8836	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	ML17269A314
03.06.03-1	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-10	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-11	9213	Leak-Before-Break Evaluation Procedures	ML18026A652
03.06.03-2	9113	Leak-Before-Break Evaluation Procedures	ML18204A141
03.06.03-2	9113	Leak-Before-Break Evaluation Procedures	ML19170A370
03.06.03-3	9113	Leak-Before-Break Evaluation Procedures	ML18198A515
03.06.03-4	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-5	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-6	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-7	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-8	9113	Leak-Before-Break Evaluation Procedures	ML17319B000
03.06.03-9	9113	Leak-Before-Break Evaluation Procedures	ML18204A141
03.06.03-9	9113	Leak-Before-Break Evaluation Procedures	ML19176A579
03.06.03-9	9113	Leak-Before-Break Evaluation Procedures	ML19157A325
03.06.03-9	9113	Leak-Before-Break Evaluation Procedures	ML18288A395
03.07.01-1	8900	Seismic Design Parameters	ML17249A965
03.07.01-2	8900	Seismic Design Parameters	ML17249A965
03.07.01-3	8900	Seismic Design Parameters	ML17249A965
03.07.02-1	8932	Seismic System Analysis	ML18093B061
03.07.02-10	8936	Seismic System Analysis	ML18295A778
03.07.02-10	8936	Seismic System Analysis	ML18249A413
03.07.02-10	8936	Seismic System Analysis	ML18176A154
03.07.02-11	8936	Seismic System Analysis	ML17276B886
03.07.02-12	8936	Seismic System Analysis	ML17242A281
03.07.02-13	8934	Seismic System Analysis	ML17277A300
03.07.02-14	8934	Seismic System Analysis	ML17277A300
03.07.02-15	8934	Seismic System Analysis	ML17355A678
03.07.02-15	8934	Seismic System Analysis	ML18292A747
03.07.02-15	8934	Seismic System Analysis	ML18127B711
03.07.02-15	8934	Seismic System Analysis	ML18239A307
03.07.02-15	8934	Seismic System Analysis	ML18240A436
03.07.02-15	8934	Seismic System Analysis	ML18180A343
03.07.02-16	8933	Seismic System Analysis	ML19042A646
03.07.02-16	8933	Seismic System Analysis	ML19021A016
03.07.02-16	8933	Seismic System Analysis	ML18304A476
03.07.02-17	8933	Seismic System Analysis	ML18337A441
03.07.02-18	8933	Seismic System Analysis	ML17277A312
03.07.02-19	8933	Seismic System Analysis	ML17277A312
03.07.02-19	8933	Seismic System Analysis	ML17340B394
03.07.02-2	8932	Seismic System Analysis	ML17271A239
03.07.02-2	8932	Seismic System Analysis	ML17340B393
03.07.02-20	8933	Seismic System Analysis	ML17340B394
03.07.02-20	8933	Seismic System Analysis	ML17277A312
03.07.02-21	8933	Seismic System Analysis	ML17277A312

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.07.02-22	8933	Seismic System Analysis	ML17277A312
03.07.02-23	8935	Seismic System Analysis	ML18241A398
03.07.02-23	8935	Seismic System Analysis	ML19010A408
03.07.02-24	8935	Seismic System Analysis	ML17341B655
03.07.02-24	8935	Seismic System Analysis	ML17279B156
03.07.02-25	8935	Seismic System Analysis	ML18354B049
03.07.02-26	8935	Seismic System Analysis	ML19028A234
03.07.02-26	8935	Seismic System Analysis	ML18333A359
03.07.02-27	9036	Seismic System Analysis	ML17290B261
03.07.02-28	9036	Seismic System Analysis	ML17290B261
03.07.02-29	9036	Seismic System Analysis	ML17290B261
03.07.02-3	8932	Seismic System Analysis	ML17340B393
03.07.02-3	8932	Seismic System Analysis	ML17271A239
03.07.02-30	9036	Seismic System Analysis	ML17290B261
03.07.02-31	9114	Seismic System Analysis	ML18052B565
03.07.02-31	9114	Seismic System Analysis	ML17317B553
03.07.02-31	9114	Seismic System Analysis	ML18304A260
03.07.02-31	9114	Seismic System Analysis	ML18333A211
03.07.02-31	9114	Seismic System Analysis	ML18135A123
03.07.02-32	9114	Seismic System Analysis	ML17317B553
03.07.02-33	9254	Seismic System Analysis	ML18061A063
03.07.02-4	8932	Seismic System Analysis	ML18120A261
03.07.02-4	8932	Seismic System Analysis	ML18236A927
03.07.02-4	8932	Seismic System Analysis	ML18157A262
03.07.02-4	8932	Seismic System Analysis	ML19100A151
03.07.02-5	8932	Seismic System Analysis	ML18333A387
03.07.02-6	8932	Seismic System Analysis	ML18295A791
03.07.02-6	8932	Seismic System Analysis	ML19100A151
03.07.02-6	8932	Seismic System Analysis	ML18236A573
03.07.02-6	8932	Seismic System Analysis	ML18142C204
03.07.02-7	8936	Seismic System Analysis	ML18031B204
03.07.02-7	8936	Seismic System Analysis	ML19011A346
03.07.02-8	8936	Seismic System Analysis	ML17276B886
03.07.02-9	8936	Seismic System Analysis	ML17276B886
03.07.03-1	8928	Seismic Subsystem Analysis	ML17276B458
03.07.03-2	8928	Seismic Subsystem Analysis	ML17276B458
03.07.03-2	8928	Seismic Subsystem Analysis	ML17276B458
03.07.03-3	8928	Seismic Subsystem Analysis	ML17276B458
03.07.03-3	8928	Seismic Subsystem Analysis	ML17276B458
03.07.03-4	8928	Seismic Subsystem Analysis	ML17276B458
03.07.03-5	8928	Seismic Subsystem Analysis	ML17276B458
03.07.04-1	8927	Seismic Instrumentation	ML17272A607
03.07.04-2	9228	Seismic Instrumentation	ML18043B166
03.08.02-1	8858	Steel Containment	ML17300B428
03.08.02-10	8858	Steel Containment	ML17300B428
03.08.02-11	8858	Steel Containment	ML17300B428
03.08.02-12	8858	Steel Containment	ML17300B428
03.08.02-13	8858	Steel Containment	ML17300B428
03.08.02-13	8858	Steel Containment	ML18093B573
03.08.02-14	9315	Steel Containment	ML18260A232
03.08.02-14	9315	Steel Containment	ML18096B560
03.08.02-14	9315	Steel Containment	ML18096B560
03.08.02-14	9315	Steel Containment	ML18157A281
03.08.02-15	9362	Steel Containment	ML18149A651
03.08.02-15	9362	Steel Containment	ML19037A304
03.08.02-15	9362	Steel Containment	ML18260A204

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.08.02-15	9362	Steel Containment	ML18344A512
03.08.02-16	9362	Steel Containment	ML18149A651
03.08.02-17	9362	Steel Containment	ML18149A651
03.08.02-18	9459	Steel Containment	ML18151B055
03.08.02-18	9459	Steel Containment	ML18260A373
03.08.02-2	8858	Steel Containment	ML17300B428
03.08.02-3	8858	Steel Containment	ML17300B428
03.08.02-4	8858	Steel Containment	ML17300B428
03.08.02-5	8858	Steel Containment	ML17300B428
03.08.02-6	8858	Steel Containment	ML17348B521
03.08.02-7	8858	Steel Containment	ML17300B428
03.08.02-8	8858	Steel Containment	ML17300B428
03.08.02-9	8858	Steel Containment	ML17300B428
03.08.04-1	8838	Other Seismic Category I Structures	ML18186A559
03.08.04-1	8838	Other Seismic Category I Structures	ML19056A541
03.08.04-10	8970	Other Seismic Category I Structures	ML18031A915
03.08.04-10	8970	Other Seismic Category I Structures	ML19011A404
03.08.04-11	8971	Other Seismic Category I Structures	ML18354B333
03.08.04-12	8971	Other Seismic Category I Structures	ML17276B170
03.08.04-13	8971	Other Seismic Category I Structures	ML19053A795
03.08.04-13	8971	Other Seismic Category I Structures	ML18345A397
03.08.04-14	8971	Other Seismic Category I Structures	ML18120A309
03.08.04-15	8973	Other Seismic Category I Structures	ML18256A279
03.08.04-15	8973	Other Seismic Category I Structures	ML18054B648
03.08.04-16	8973	Other Seismic Category I Structures	ML18054B648
03.08.04-17	8973	Other Seismic Category I Structures	ML18054B648
03.08.04-18	8973	Other Seismic Category I Structures	ML17276B888
03.08.04-19	8973	Other Seismic Category I Structures	ML17276B888
03.08.04-19	8973	Other Seismic Category I Structures	ML18004B981
03.08.04-19	8973	Other Seismic Category I Structures	ML18080A154
03.08.04-2	8976	Other Seismic Category I Structures	ML17264B180
03.08.04-20	8974	Other Seismic Category I Structures	ML18339A031
03.08.04-21	8974	Other Seismic Category I Structures	ML18081A592
03.08.04-21	8974	Other Seismic Category I Structures	ML18214A832
03.08.04-21	8974	Other Seismic Category I Structures	ML17363A436
03.08.04-21	8974	Other Seismic Category I Structures	ML17276B887
03.08.04-22	8974	Other Seismic Category I Structures	ML17276B887
03.08.04-23	8974	Other Seismic Category I Structures	ML17276B887
03.08.04-23	8974	Other Seismic Category I Structures	ML18099A359
03.08.04-23	8974	Other Seismic Category I Structures	ML18260A105
03.08.04-23	8974	Other Seismic Category I Structures	ML19011A374
03.08.04-23	8974	Other Seismic Category I Structures	ML19085A209
03.08.04-24	8965	Other Seismic Category I Structures	ML17276B463
03.08.04-25	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-26	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-26	8975	Other Seismic Category I Structures	ML19105B290
03.08.04-27	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-28	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-29	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-29	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-29	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-29	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-29	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-3	8966	Other Seismic Category I Structures	ML18031B317
03.08.04-3	8966	Other Seismic Category I Structures	ML18248A332

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.08.04-3	8966	Other Seismic Category I Structures	ML18164A409
03.08.04-30	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-31	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-31	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-31	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-31	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-31	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-32	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-32	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-32	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-32	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-32	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-32	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-33	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-33	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-33	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-33	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-33	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-33	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-34	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-34	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-34	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-34	8975	Other Seismic Category I Structures	ML18079B167
03.08.04-34	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-35	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-36	8975	Other Seismic Category I Structures	ML17297B940
03.08.04-37	9309	Other Seismic Category I Structures	ML18338A286
03.08.04-4	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-4	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-4	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-5	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-5	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-5	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-6	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-6	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-6	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-6	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-7	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-7	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-7	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-7	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-7	8967	Other Seismic Category I Structures	ML18061A162
03.08.04-8	8968	Other Seismic Category I Structures	ML17355A672
03.08.04-8	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-8	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-8	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-8	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-9	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-9	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-9	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-9	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-9	8968	Other Seismic Category I Structures	ML18080A154
03.08.04-9	8968	Other Seismic Category I Structures	ML17355A672
03.08.05-1	8964	Foundations	ML17284A859
03.08.05-10	8963	Foundations	ML17290B267
03.08.05-10	8963	Foundations	ML17290B267
03.08.05-10	8963	Foundations	ML18052B566
03.08.05-11	8963	Foundations	ML18052B566
03.08.05-11	8963	Foundations	ML17290B267

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.08.05-11	8963	Foundations	ML17290B267
03.08.05-11	8963	Foundations	ML17290B267
03.08.05-12	8963	Foundations	ML17290B267
03.08.05-12	8963	Foundations	ML18074A257
03.08.05-12	8963	Foundations	ML18074A257
03.08.05-12	8963	Foundations	ML18180A404
03.08.05-13	8963	Foundations	ML18228A859
03.08.05-13	8963	Foundations	ML18094B105
03.08.05-13	8963	Foundations	ML17290B267
03.08.05-14	8963	Foundations	ML17290B267
03.08.05-14	8963	Foundations	ML18094B105
03.08.05-15	8963	Foundations	ML17290B267
03.08.05-15	8963	Foundations	ML18052B566
03.08.05-16	8963	Foundations	ML17290B267
03.08.05-17	8963	Foundations	ML17290B267
03.08.05-18	8963	Foundations	ML17290B267
03.08.05-18	8963	Foundations	ML18052B566
03.08.05-19	8963	Foundations	ML17290B267
03.08.05-2	8964	Foundations	ML18240A156
03.08.05-20	8963	Foundations	ML17290B267
03.08.05-21	8963	Foundations	ML17290B267
03.08.05-22	8963	Foundations	ML17290B267
03.08.05-22	8963	Foundations	ML18094B105
03.08.05-22	8963	Foundations	ML18235A280
03.08.05-23	8963	Foundations	ML17290B267
03.08.05-24	8963	Foundations	ML17290B267
03.08.05-3	8992	Foundations	ML17284A810
03.08.05-4	8992	Foundations	ML17284A810
03.08.05-5	8963	Foundations	ML17290B267
03.08.05-6	8963	Foundations	ML19087A330
03.08.05-6	8963	Foundations	ML18354B330
03.08.05-7	8963	Foundations	ML18074A257
03.08.05-7	8963	Foundations	ML18074A257
03.08.05-7	8963	Foundations	ML17290B267
03.08.05-8	8963	Foundations	ML17290B267
03.08.05-8	8963	Foundations	ML18052B566
03.08.05-8	8963	Foundations	ML17290B267
03.08.05-9	8963	Foundations	ML17290B267
03.09.01-1	9039	Special Topics for Mechanical Components	ML17361A301
03.09.01-1	9039	Special Topics for Mechanical Components	ML17263B231
03.09.01-2	9039	Special Topics for Mechanical Components	ML17263B231
03.09.01-2	9039	Special Topics for Mechanical Components	ML17361A301
03.09.01-3	9039	Special Topics for Mechanical Components	ML17263B231
03.09.01-3	9039	Special Topics for Mechanical Components	ML18078B295
03.09.01-4	9039	Special Topics for Mechanical Components	ML17263B231
03.09.01-5	9039	Special Topics for Mechanical Components	ML17263B231
03.09.02-1	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-10	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML19207B852
03.09.02-11	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML19003A576
03.09.02-13	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-15	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-16	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-17	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-18	8911	Dynamic Testing and Analysis of Systems Structures and Components	ML19154A621
03.09.02-18	8911	Dynamic Testing and Analysis of Systems Structures and Components	ML19215A002
03.09.02-18	8911	Dynamic Testing and Analysis of Systems Structures and Components	ML19121A599

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

[illegible]

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.09.02-56	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-57	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-57	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-57	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-58	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-58	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-58	9316	Dynamic Testing and Analysis of Systems Structures and Components	ML18130A812
03.09.02-59	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-6	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-60	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-61	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-62	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18207A525
03.09.02-62	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18305B313
03.09.02-63	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-64	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18201A267
03.09.02-64	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18288A269
03.09.02-65	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18171A408
03.09.02-66	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-67	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-68	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-69	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18222A560
03.09.02-7	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-70	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18278A246
03.09.02-71	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18264A273
03.09.02-72	9310	Dynamic Testing and Analysis of Systems Structures and Components	ML18159A355
03.09.02-73	9408	Dynamic Testing and Analysis of Systems Structures and Components	ML19207B379
03.09.02-74	9408	Dynamic Testing and Analysis of Systems Structures and Components	ML19212A798
03.09.02-75	9408	Dynamic Testing and Analysis of Systems Structures and Components	ML18206A813
03.09.02-76	9408	Dynamic Testing and Analysis of Systems Structures and Components	ML19039A193
03.09.02-77	9408	Dynamic Testing and Analysis of Systems Structures and Components	ML19207A257
03.09.02-78	9546	Dynamic Testing and Analysis of Systems Structures and Components	ML18302A295
03.09.02-79	9546	Dynamic Testing and Analysis of Systems Structures and Components	ML18302A295
03.09.02-8	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML17291B309
03.09.02-9	8884	Dynamic Testing and Analysis of Systems Structures and Components	ML19207B852
03.09.03-1	9021	ASME Code Class 1, 2, and 3 Components	ML17296B366
03.09.03-2	9021	ASME Code Class 1, 2, and 3 Components	ML18289B091
03.09.03-2	9021	ASME Code Class 1, 2, and 3 Components	ML18214A834
03.09.03-3	9021	ASME Code Class 1, 2, and 3 Components	ML17296B366
03.09.03-4	9021	ASME Code Class 1, 2, and 3 Components	ML17296B366
03.09.03-4	9021	ASME Code Class 1, 2, and 3 Components	ML19023A557
03.09.03-5	9021	ASME Code Class 1, 2, and 3 Components	ML17296B366
03.09.03-5	9021	ASME Code Class 1, 2, and 3 Components	ML18067A520
03.09.03-6	9021	ASME Code Class 1, 2, and 3 Components	ML17296B366
03.09.04-1	8835	Control Rod Drive Systems	ML17219A750
03.09.04-1	8835	Control Rod Drive Systems	ML17334B725
03.09.04-10	9181	Control Rod Drive Systems	ML17345A943
03.09.04-11	9156	Control Rod Drive Systems	ML17325B718
03.09.04-12	9389	Control Rod Drive Systems	ML18103A190
03.09.04-13	9691	Control Rod Drive Systems	ML19200A208
03.09.04-2	8835	Control Rod Drive Systems	ML17334B725
03.09.04-2	8835	Control Rod Drive Systems	ML17219A750
03.09.04-3	8835	Control Rod Drive Systems	ML17219A750
03.09.04-4	8835	Control Rod Drive Systems	ML17219A750
03.09.04-4	8835	Control Rod Drive Systems	ML17334B725
03.09.04-4	8835	Control Rod Drive Systems	ML18022A514
03.09.04-5	8835	Control Rod Drive Systems	ML17219A750

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.09.04-6	8835	Control Rod Drive Systems	ML17219A750
03.09.04-7	8835	Control Rod Drive Systems	ML17219A750
03.09.04-8	8835	Control Rod Drive Systems	ML17219A750
03.09.04-9	8835	Control Rod Drive Systems	ML17219A750
03.09.05-1	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-10	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-11	8901	Reactor Pressure Vessel Internals	ML18023B471
03.09.05-12	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-12	8901	Reactor Pressure Vessel Internals	ML19008A413
03.09.05-13	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-14	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-15	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-16	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-2	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-3	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-4	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-5	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-5	8901	Reactor Pressure Vessel Internals	ML19008A413
03.09.05-6	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-7	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-7	8901	Reactor Pressure Vessel Internals	ML18228A842
03.09.05-8	8901	Reactor Pressure Vessel Internals	ML18260A227
03.09.05-8	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.05-9	8901	Reactor Pressure Vessel Internals	ML17284A092
03.09.06-1	8820	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17213A540
03.09.06-10	8957	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17277B826
03.09.06-11	8957	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17277B826
03.09.06-12	8954	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17306A754
03.09.06-13	8955	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278A999
03.09.06-14	8955	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278A999
03.09.06-15	8955	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278A999
03.09.06-16	8955	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17306A892
03.09.06-16	8955	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML18050A053
03.09.06-17	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-18	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-19	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-2	8820	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17213A540
03.09.06-20	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-21	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-22	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.09.06-23	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-24	8956	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17278B221
03.09.06-25	8953	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17282A008
03.09.06-26	8958	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17284A913
03.09.06-27	8959	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17284A778
03.09.06-28	9565	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML18260A299
03.09.06-3	8820	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17213A540
03.09.06-4	8820	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17213A540
03.09.06-5	8952	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17306A803
03.09.06-6	8957	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17277B826
03.09.06-7	8957	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17277B826
03.09.06-8	8957	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17277B826
03.09.06-9	8957	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	ML17277B826
03.10-1	8890	Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	ML17304A918
03.11-1	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML18138A383
03.11-10	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-11	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-12	8883	Environmental Qualification of Mechanical and Electrical Equipment	ML17229B488
03.11-13	8883	Environmental Qualification of Mechanical and Electrical Equipment	ML17229B488
03.11-14	8883	Environmental Qualification of Mechanical and Electrical Equipment	ML17229B488
03.11-14	8883	Environmental Qualification of Mechanical and Electrical Equipment	ML18047A749
03.11-15	8894	Environmental Qualification of Mechanical and Electrical Equipment	ML17262B222
03.11-15	8894	Environmental Qualification of Mechanical and Electrical Equipment	ML19073A332
03.11-15	8894	Environmental Qualification of Mechanical and Electrical Equipment	ML19073A332
03.11-16	9015	Environmental Qualification of Mechanical and Electrical Equipment	ML17254B078
03.11-17	9282	Environmental Qualification of Mechanical and Electrical Equipment	ML18361A905
03.11-17	9282	Environmental Qualification of Mechanical and Electrical Equipment	ML19203A320
03.11-17	9282	Environmental Qualification of Mechanical and Electrical Equipment	ML18067A570
03.11-18	9347	Environmental Qualification of Mechanical and Electrical Equipment	ML18120A353
03.11-19	9447	Environmental Qualification of Mechanical and Electrical Equipment	ML19140A459
03.11-19	9447	Environmental Qualification of Mechanical and Electrical Equipment	ML19210D159
03.11-19	9447	Environmental Qualification of Mechanical and Electrical Equipment	ML18320A253
03.11-2	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-2	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17293A170
03.11-3	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML18138A383
03.11-4	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML18138A383
03.11-4	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML19112A270
03.11-5	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-6	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-6	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML19203A309
03.11-7	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-8	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546
03.11-9	8837	Environmental Qualification of Mechanical and Electrical Equipment	ML17215A546

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
03.12-1	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML19203A341
03.12-1	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML18339A032
03.12-1	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML19024A421
03.12-10	9137	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML18071A195
03.12-10	9137	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17362A558
03.12-2	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17278A747
03.12-2	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17355A172
03.12-3	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17355A172
03.12-3	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17278A747
03.12-4	8938	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17278A747
03.12-5	9069	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML19025A290
03.12-5	9069	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML18337A333
03.12-5	9069	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML18135A240
03.12-5	9069	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML18135A240
03.12-6	9070	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17284A838
03.12-7	9073	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML18038B623
03.12-8	9071	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17282A007
03.12-9	9072	ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and TheirAssociated Supports	ML17278A746
03.13-1	9183	Threaded Fasteners - ASME Code Class 1, 2, and 3	ML17339A997
03.13-2	9183	Threaded Fasteners - ASME Code Class 1, 2, and 3	ML17339A997
03.13-3	9183	Threaded Fasteners - ASME Code Class 1, 2, and 3	ML17339A997
03.13-4	9183	Threaded Fasteners - ASME Code Class 1, 2, and 3	ML17339A997
04.02-1	8778	Fuel System Design	ML17320A984
04.02-1	8778	Fuel System Design	ML18158A590
04.02-2	8851	Fuel System Design	ML17213A245
04.02-3	8851	Fuel System Design	ML17213A245
04.02-4	8851	Fuel System Design	ML17213A245
04.02-5	8851	Fuel System Design	ML17213A245
04.02-7	8769	Fuel System Design	ML17180A482
04.02-8	9225	Fuel System Design	ML19200A194
04.02-9	9406	Fuel System Design	ML18115A484
04.03-1	8772	Nuclear Design	ML17194B384
04.03-2	9449	Nuclear Design	ML18099A161
04.04-1	8773	Thermal and Hydraulic Design	ML17146B355
04.04-2	8773	Thermal and Hydraulic Design	ML17173A763
04.04-2	8773	Thermal and Hydraulic Design	ML17214A896
04.04-3	9462	Thermal and Hydraulic Design	ML18159A325
04.04-4	9462	Thermal and Hydraulic Design	ML18159A325

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
04.04-5	9643	Thermal and Hydraulic Design	ML19049A032
04.04-5	9643	Thermal and Hydraulic Design	ML19115A375
04.04-6	9645	Thermal and Hydraulic Design	ML19154A603
04.05.01-1	9057	Control Rod Drive Structural Materials	ML17249A662
04.05.02-1	8904	Reactor Internal and Core Support Structure Materials	ML17214A895
04.05.02-2	8904	Reactor Internal and Core Support Structure Materials	ML17240A423
04.05.02-3	8904	Reactor Internal and Core Support Structure Materials	ML17214A895
04.06-1	9242	Functional Design of Control Rod Drive System	ML18101B407
04.06-2	9242	Functional Design of Control Rod Drive System	ML18101B407
05.02.01.01-1	8914	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML17244A121
05.02.01.01-2	8914	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML17244A121
05.02.01.01-3	8914	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML17244A121
05.02.01.01-4	8914	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML17244A121
05.02.01.01-5	8914	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML17244A121
05.02.01.01-6	8914	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML17244A121
05.02.01.01-7	9335	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML18092B091
05.02.01.01-7	9335	Compliance With the Codes and Standards Rule, 10 CFR 50.55a	ML18137A459
05.02.01.02-1	8917	Applicable Code Cases	ML17285B452
05.02.01.02-1	8917	Applicable Code Cases	ML17244A107
05.02.01.02-1	8917	Applicable Code Cases	ML17285B452
05.02.02-1	9223	Overpressure Protection	ML18018B381
05.02.02-2	9557	Overpressure Protection	ML18201A400
05.02.03-1	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-10	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-11	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-12	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-13	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-14	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-15	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-16	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-17	9233	Reactor Coolant Pressure Boundary Materials	ML18030B061
05.02.03-18	9551	Reactor Coolant Pressure Boundary Materials	ML18270A405
05.02.03-18	9551	Reactor Coolant Pressure Boundary Materials	ML18227A089
05.02.03-18	9551	Reactor Coolant Pressure Boundary Materials	ML18227A089
05.02.03-18	9551	Reactor Coolant Pressure Boundary Materials	ML18227A089
05.02.03-19	9551	Reactor Coolant Pressure Boundary Materials	ML18227A089
05.02.03-19	9551	Reactor Coolant Pressure Boundary Materials	ML18227A089
05.02.03-19	9551	Reactor Coolant Pressure Boundary Materials	ML18227A089
05.02.03-19	9551	Reactor Coolant Pressure Boundary Materials	ML18270A405
05.02.03-2	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-3	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-4	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-5	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-6	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-7	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-8	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.03-9	9193	Reactor Coolant Pressure Boundary Materials	ML17352B263
05.02.04-1	9103	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	ML17324B368
05.02.04-2	9103	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	ML17324B368
05.02.04-3	9103	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	ML17324B368
05.02.04-4	9103	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	ML17324B368
05.02.04-5	9103	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	ML17324B368
05.02.04-6	9103	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	ML17324B368
05.02.05-1	8832	Reactor Coolant Pressure Boundary Leakage Detection	ML17205A648
05.02.05-2	8841	Reactor Coolant Pressure Boundary Leakage Detection	ML17205A650
05.02.05-3	8842	Reactor Coolant Pressure Boundary Leakage Detection	ML17207A914

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
05.02.05-4	8843	Reactor Coolant Pressure Boundary Leakage Detection	ML17207A906
05.02.05-5	8915	Reactor Coolant Pressure Boundary Leakage Detection	ML17226A352
05.02.05-6	9276	Reactor Coolant Pressure Boundary Leakage Detection	ML18022A473
05.02.05-7	9201	Reactor Coolant Pressure Boundary Leakage Detection	ML18103A097
05.02.05-7	9201	Reactor Coolant Pressure Boundary Leakage Detection	ML19064B412
05.02.05-7	9201	Reactor Coolant Pressure Boundary Leakage Detection	ML18354B172
05.02.05-8	9391	Reactor Coolant Pressure Boundary Leakage Detection	ML18121A452
05.03.01-1	8984	Reactor Vessel Materials	ML17250A838
05.03.01-1	8984	Reactor Vessel Materials	ML17250A838
05.03.01-2	8984	Reactor Vessel Materials	ML18068A622
05.03.01-3	9188	Reactor Vessel Materials	ML17346A519
05.03.01-3	9188	Reactor Vessel Materials	ML17346A519
05.03.01-4	9188	Reactor Vessel Materials	ML18080A176
05.03.01-4	9188	Reactor Vessel Materials	ML18080A176
05.03.01-5	9436	Reactor Vessel Materials	ML18135A127
05.03.01-6	9436	Reactor Vessel Materials	ML18135A127
05.03.01-7	9436	Reactor Vessel Materials	ML18135A127
05.03.02-1	9118	Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	ML18096B881
05.03.02-2	9118	Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	ML18096B881
05.03.02-3	9118	Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	ML18096B881
05.03.02-4	9118	Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	ML17219A750
05.03.02-5	9118	Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	ML18096B881
05.04.02.01-1	9273	Steam Generator Materials	ML18093B542
05.04.02.01-10	9231	Steam Generator Materials	ML18043B174
05.04.02.01-11	9231	Steam Generator Materials	ML18043B174
05.04.02.01-12	9231	Steam Generator Materials	ML18043B174
05.04.02.01-13	9231	Steam Generator Materials	ML18043B174
05.04.02.01-14	9231	Steam Generator Materials	ML18043B174
05.04.02.01-15	9564	Steam Generator Materials	ML18295A787
05.04.02.01-15	9564	Steam Generator Materials	ML19007A091
05.04.02.01-15	9564	Steam Generator Materials	ML19007A091
05.04.02.01-16	9564	Steam Generator Materials	ML18295A787
05.04.02.01-17	9564	Steam Generator Materials	ML18295A787
05.04.02.01-18	9564	Steam Generator Materials	ML18295A787
05.04.02.01-18	9564	Steam Generator Materials	ML19007A091
05.04.02.01-18	9564	Steam Generator Materials	ML19007A091
05.04.02.01-19	9564	Steam Generator Materials	ML18295A787
05.04.02.01-2	9231	Steam Generator Materials	ML18043B174
05.04.02.01-3	9231	Steam Generator Materials	ML18043B174
05.04.02.01-4	9231	Steam Generator Materials	ML18043B174
05.04.02.01-5	9231	Steam Generator Materials	ML18043B174
05.04.02.01-6	9231	Steam Generator Materials	ML18043B174
05.04.02.01-7	9231	Steam Generator Materials	ML18043B174
05.04.02.01-8	9231	Steam Generator Materials	ML18043B174
05.04.02.01-9	9231	Steam Generator Materials	ML18043B174
05.04.02.02-1	9572	Steam Generator Program	ML18290B059
05.04.07-1	8745	Residual Heat Removal (RHR) System	ML17179A864
05.04.07-2	8745	Residual Heat Removal (RHR) System	ML17179A864
05.04.07-3	8745	Residual Heat Removal (RHR) System	ML17179A864
05.04.07-4	9082	Residual Heat Removal (RHR) System	ML18011B047
05.04.07-5	9082	Residual Heat Removal (RHR) System	ML18011B047

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
05.04.07-6	9442	Residual Heat Removal (RHR) System	ML18137A407
05.04.07-7	9570	Residual Heat Removal (RHR) System	ML18288A273
05.04.07-7	9570	Residual Heat Removal (RHR) System	ML18320A276
05.04.12-1	9020	Reactor Coolant System High Point Vents	ML17269A293
06.01.01-1	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-1	9111	Engineered Safety Features Materials	ML18184A239
06.01.01-2	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-3	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-4	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-5	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-6	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-7	9111	Engineered Safety Features Materials	ML17324B389
06.01.01-8	9184	Engineered Safety Features Materials	ML17345B219
06.01.01-8	9184	Engineered Safety Features Materials	ML17345B219
06.01.01-8	9184	Engineered Safety Features Materials	ML18193B178
06.01.01-9	9184	Engineered Safety Features Materials	ML18193B178
06.01.01-9	9184	Engineered Safety Features Materials	ML17345B219
06.01.01-9	9184	Engineered Safety Features Materials	ML17345B219
06.02.01.01.A-1	8783	PWR Dry Containments, Including Subatmospheric Containments	ML17181A394
06.02.01.01.A-1	8783	PWR Dry Containments, Including Subatmospheric Containments	ML18129A178
06.02.01.01.A-10	9317	PWR Dry Containments, Including Subatmospheric Containments	ML18256A360
06.02.01.01.A-11	9317	PWR Dry Containments, Including Subatmospheric Containments	ML18256A360
06.02.01.01.A-12	9317	PWR Dry Containments, Including Subatmospheric Containments	ML18256A360
06.02.01.01.A-13	9467	PWR Dry Containments, Including Subatmospheric Containments	ML18156A578
06.02.01.01.A-14	9467	PWR Dry Containments, Including Subatmospheric Containments	ML18156A578
06.02.01.01.A-15	9467	PWR Dry Containments, Including Subatmospheric Containments	ML18156A578
06.02.01.01.A-16	9494	PWR Dry Containments, Including Subatmospheric Containments	ML19067A286
06.02.01.01.A-17	9494	PWR Dry Containments, Including Subatmospheric Containments	ML19098B620
06.02.01.01.A-17	9494	PWR Dry Containments, Including Subatmospheric Containments	ML19009A551
06.02.01.01.A-18	9482	PWR Dry Containments, Including Subatmospheric Containments	ML19028A413
06.02.01.01.A-18	9482	PWR Dry Containments, Including Subatmospheric Containments	ML18304A132
06.02.01.01.A-18	9482	PWR Dry Containments, Including Subatmospheric Containments	ML18304A132
06.02.01.01.A-18	9482	PWR Dry Containments, Including Subatmospheric Containments	ML19143A206
06.02.01.01.A-18	9482	PWR Dry Containments, Including Subatmospheric Containments	ML19304B471
06.02.01.01.A-19	9482	PWR Dry Containments, Including Subatmospheric Containments	ML18304A132
06.02.01.01.A-19	9482	PWR Dry Containments, Including Subatmospheric Containments	ML18304A132
06.02.01.01.A-2	9357	PWR Dry Containments, Including Subatmospheric Containments	ML18310A090
06.02.01.01.A-20	9482	PWR Dry Containments, Including Subatmospheric Containments	ML18180A419
06.02.01.01.A-21	9549	PWR Dry Containments, Including Subatmospheric Containments	ML18268A364
06.02.01.01.A-21	9549	PWR Dry Containments, Including Subatmospheric Containments	ML18268A364
06.02.01.01.A-3	9357	PWR Dry Containments, Including Subatmospheric Containments	ML18310A090
06.02.01.01.A-4	9357	PWR Dry Containments, Including Subatmospheric Containments	ML18310A090
06.02.01.01.A-5	9380	PWR Dry Containments, Including Subatmospheric Containments	ML18298A359
06.02.01.01.A-5	9380	PWR Dry Containments, Including Subatmospheric Containments	ML19073A241
06.02.01.01.A-6	9380	PWR Dry Containments, Including Subatmospheric Containments	ML18256A342
06.02.01.01.A-6	9380	PWR Dry Containments, Including Subatmospheric Containments	ML19151A837
06.02.01.01.A-7	9380	PWR Dry Containments, Including Subatmospheric Containments	ML18274A399
06.02.01.01.A-8	9317	PWR Dry Containments, Including Subatmospheric Containments	ML18256A360
06.02.01.01.A-9	9317	PWR Dry Containments, Including Subatmospheric Containments	ML18256A360
06.02.01.03-1	9304	Mass and Energy Release Analysis for Postulated Loss-of-Coolant Accidents (LOCAs)	ML18300A001
06.02.01-1	8793	Containment Functional Design	ML17209B011
06.02.01-2	8793	Containment Functional Design	ML17209B011
06.02.01-2	8793	Containment Functional Design	ML17265A825
06.02.01-3	9210	Containment Functional Design	ML18029A846
06.02.01-4	9210	Containment Functional Design	ML18080A177

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
06.02.01-5	9235	Containment Functional Design	ML18058B995
06.02.01-6	9437	Containment Functional Design	ML18186A678
06.02.01-7	9437	Containment Functional Design	ML18186A678
06.02.01-8	9437	Containment Functional Design	ML18186A678
06.02.01-9	9437	Containment Functional Design	ML18186A678
06.02.02-1	8806	Containment Heat Removal Systems	ML17214A894
06.02.02-10	9515	Containment Heat Removal Systems	ML18158A226
06.02.02-2	8910	Containment Heat Removal Systems	ML17229B521
06.02.02-3	9009	Containment Heat Removal Systems	ML17268A409
06.02.02-4	9009	Containment Heat Removal Systems	ML17268A409
06.02.02-5	9009	Containment Heat Removal Systems	ML17268A409
06.02.02-6	9009	Containment Heat Removal Systems	ML17268A409
06.02.02-7	9009	Containment Heat Removal Systems	ML17268A409
06.02.02-8	9169	Containment Heat Removal Systems	ML17331A994
06.02.02-9	9169	Containment Heat Removal Systems	ML17331A994
06.02.04-1	8863	Containment Isolation System	ML17233A365
06.02.04-2	8863	Containment Isolation System	ML17233A365
06.02.04-3	8863	Containment Isolation System	ML17233A365
06.02.04-4	8863	Containment Isolation System	ML17233A365
06.02.04-4	8863	Containment Isolation System	ML18155A596
06.02.04-4	8863	Containment Isolation System	ML17233A365
06.02.04-4	8863	Containment Isolation System	ML18103A161
06.02.04-5	8863	Containment Isolation System	ML18086B093
06.02.04-5	8863	Containment Isolation System	ML18039A975
06.02.04-5	8863	Containment Isolation System	ML17233A365
06.02.04-5	8863	Containment Isolation System	ML18155A596
06.02.04-5	8863	Containment Isolation System	ML17233A365
06.02.04-6	8888	Containment Isolation System	ML17229B566
06.02.04-7	9060	Containment Isolation System	ML17297B243
06.02.04-7	9060	Containment Isolation System	ML18074A352
06.02.04-8	9060	Containment Isolation System	ML17297B243
06.02.04-9	9059	Containment Isolation System	ML17297B301
06.02.04-9	9059	Containment Isolation System	ML18074A342
06.02.05-1	8862	Combustible Gas Control in Containment	ML17226A371
06.02.05-10	9215	Combustible Gas Control in Containment	ML18029A845
06.02.05-2	8862	Combustible Gas Control in Containment	ML17226A371
06.02.05-3	9047	Combustible Gas Control in Containment	ML17275A530
06.02.05-4	9022	Combustible Gas Control in Containment	ML17291A613
06.02.05-5	9022	Combustible Gas Control in Containment	ML17291A613
06.02.05-6	9022	Combustible Gas Control in Containment	ML17291A613
06.02.05-7	9191	Combustible Gas Control in Containment	ML17341B188
06.02.05-8	9191	Combustible Gas Control in Containment	ML17341B188
06.02.05-9	9191	Combustible Gas Control in Containment	ML17341B188
06.02.06-1	9164	Containment Leakage Testing	ML17346B297
06.02.06-10	9147	Containment Leakage Testing	ML17352B254
06.02.06-11	9147	Containment Leakage Testing	ML17352B254
06.02.06-12	9147	Containment Leakage Testing	ML17352B254
06.02.06-13	9147	Containment Leakage Testing	ML17352B254
06.02.06-14	9216	Containment Leakage Testing	ML18043B167
06.02.06-14	9216	Containment Leakage Testing	ML18043B167
06.02.06-14	9216	Containment Leakage Testing	ML18043B167
06.02.06-14	9216	Containment Leakage Testing	ML18043B167
06.02.06-14	9216	Containment Leakage Testing	ML18043B167
06.02.06-14	9216	Containment Leakage Testing	ML18043B167
06.02.06-15	9216	Containment Leakage Testing	ML18043B167
06.02.06-15	9216	Containment Leakage Testing	ML18043B167

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

[illegible]

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
06.02.06-21	9216	Containment Leakage Testing	ML18043B167
06.02.06-21	9216	Containment Leakage Testing	ML18043B167
06.02.06-21	9216	Containment Leakage Testing	ML18043B167
06.02.06-22	9474	Containment Leakage Testing	ML18267A403
06.02.06-22	9474	Containment Leakage Testing	ML19045A655
06.02.06-22	9474	Containment Leakage Testing	ML19087A328
06.02.06-23	9474	Containment Leakage Testing	ML18267A403
06.02.06-24	9474	Containment Leakage Testing	ML18267A403
06.02.06-25	9474	Containment Leakage Testing	ML18267A403
06.02.06-26	9474	Containment Leakage Testing	ML18267A403
06.02.06-3	9164	Containment Leakage Testing	ML17346B297
06.02.06-4	9147	Containment Leakage Testing	ML17352B254
06.02.06-5	9147	Containment Leakage Testing	ML17352B254
06.02.06-6	9147	Containment Leakage Testing	ML17352B254
06.02.06-7	9147	Containment Leakage Testing	ML17352B254
06.02.06-8	9147	Containment Leakage Testing	ML17352B254
06.02.06-9	9147	Containment Leakage Testing	ML17352B254
06.03-1	9469	Emergency Core Cooling System	ML18162A351
06.03-2	9469	Emergency Core Cooling System	ML18162A351
06.03-3	9469	Emergency Core Cooling System	ML18162A351
06.03-3	9469	Emergency Core Cooling System	ML18162A351
06.03-4	9469	Emergency Core Cooling System	ML18162A351
06.03-5	9469	Emergency Core Cooling System	ML18162A351
06.03-6	9469	Emergency Core Cooling System	ML18162A351
06.03-6	9469	Emergency Core Cooling System	ML19010A282
06.03-7	9469	Emergency Core Cooling System	ML19065A314
06.03-7	9469	Emergency Core Cooling System	ML18162A351
06.03-8	9719	Emergency Core Cooling System	ML19296D805
06.04-1	9079	Control Room Habitability System	ML17291A672
06.04-1	9079	Control Room Habitability System	ML17291A672
06.04-2	8845	Control Room Habitability System	ML17304A666
06.04-3	9321	Control Room Habitability System	ML18079B138
06.04-3	9321	Control Room Habitability System	ML18079B138
06.04-4	9534	Control Room Habitability System	ML18242A685
06.04-4	9534	Control Room Habitability System	ML18242A685
06.04-4	9534	Control Room Habitability System	ML18275A426
06.04-4	9534	Control Room Habitability System	ML18275A426
06.04-4	9534	Control Room Habitability System	ML19011A114
06.04-5	9534	Control Room Habitability System	ML18298A112
06.04-5	9534	Control Room Habitability System	ML18242A685
06.06-1	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
06.06-1	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML18163A401
06.06-2	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
06.06-3	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
06.06-4	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
06.06-5	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
06.06-6	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
06.06-7	9109	Inservice Inspection and Testing of Class 2 and 3 Components	ML17321B057
07.0.DSRS-1	8993	Instrumentation and Controls - Introduction and Overview of Review Process	ML17270A423
07.0.DSRS-2	8993	Instrumentation and Controls - Introduction and Overview of Review Process	ML17270A423
07.0.DSRS-3	8993	Instrumentation and Controls - Introduction and Overview of Review Process	ML17270A423
07.0.DSRS-4	8993	Instrumentation and Controls - Introduction and Overview of Review Process	ML17270A423
07.0.DSRS-5	8993	Instrumentation and Controls - Introduction and Overview of Review Process	ML17270A423
07.0.DSRS-6	8993	Instrumentation and Controls - Introduction and Overview of Review Process	ML17270A423
07.0.DSRS-7	8995	Instrumentation and Controls - Introduction and Overview of Review Process	ML17264A527
07.01.DSRS-1	8994	Fundamental Design Principles	ML17229B314

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
07.01.DSRS-2	8994	Fundamental Design Principles	ML17255A896
07.01.DSRS-3	9027	Fundamental Design Principles	ML17275B311
07.01.DSRS-4	9032	Fundamental Design Principles	ML17276B165
07.01.DSRS-5	9032	Fundamental Design Principles	ML17276B165
07.02.DSRS-1	9005	System Characteristics	ML17272A298
07.02.DSRS-2	8996	System Characteristics	ML17270A200
07.02.DSRS-3	9007	System Characteristics	ML17270A428
07.02.DSRS-4	9008	System Characteristics	ML17279B165
08.01-1	8788	Electric Power - Introduction	ML17310A296
08.01-1	8788	Electric Power - Introduction	ML17200D160
08.01-2	9308	Electric Power - Introduction	ML18086B177
08.02-1	8768	Offsite Power System	ML17153A335
08.02-10	8839	Offsite Power System	ML17188A464
08.02-2	8768	Offsite Power System	ML17153A335
08.02-3	8768	Offsite Power System	ML17153A335
08.02-4	8823	Offsite Power System	ML17205A551
08.02-5	8823	Offsite Power System	ML17205A551
08.02-6	8823	Offsite Power System	ML17205A551
08.02-7	8823	Offsite Power System	ML17205A551
08.02-8	8839	Offsite Power System	ML17188A464
08.02-9	8839	Offsite Power System	ML17188A464
08.03.01-1	9006	AC Power Systems (Onsite)	ML17258A865
08.03.01-2	9006	AC Power Systems (Onsite)	ML17258A865
08.03.01-3	9006	AC Power Systems (Onsite)	ML17258A865
08.03.01-4	9006	AC Power Systems (Onsite)	ML17258A865
08.03.02-1	9041	DC Power Systems (Onsite)	ML17269A285
08.03.02-2	9038	DC Power Systems (Onsite)	ML17291B312
08.03.02-3	9038	DC Power Systems (Onsite)	ML17291B312
08.03.02-4	9038	DC Power Systems (Onsite)	ML17291B312
08.03.02-5	9038	DC Power Systems (Onsite)	ML17291B312
08.03.02-6	9038	DC Power Systems (Onsite)	ML17291B312
08.03.02-7	9038	DC Power Systems (Onsite)	ML17291B312
08.04-1	8824	Station Blackout	ML17179A979
08.04-2	9155	Station Blackout	ML17318A816
09.01.01-1	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-1	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17352A641
09.01.01-10	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-11	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-11	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17352A641
09.01.01-12	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-13	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-14	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-15	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-16	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-17	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-18	9157	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18142C220
09.01.01-19	9222	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18022A915
09.01.01-19	9222	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18114A827
09.01.01-2	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17352A641
09.01.01-2	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-20	9548	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML18250A288
09.01.01-20	9548	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML19122A509
09.01.01-3	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-3	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17352A641
09.01.01-4	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17352A641
09.01.01-4	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
09.01.01-5	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-6	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-7	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-7	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17352A641
09.01.01-8	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.01-9	8760	Criticality Safety of Fresh and Spent Fuel Storage and Handling	ML17178A001
09.01.02-1	9010	New and Spent Fuel Storage	ML17284A915
09.01.02-1	9010	New and Spent Fuel Storage	ML18015A009
09.01.02-10	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-11	9014	New and Spent Fuel Storage	ML18029A346
09.01.02-12	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-13	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-14	9025	New and Spent Fuel Storage	ML17291B313
09.01.02-14	9025	New and Spent Fuel Storage	ML18009B050
09.01.02-15	9025	New and Spent Fuel Storage	ML17314A032
09.01.02-16	9025	New and Spent Fuel Storage	ML17291B313
09.01.02-17	9026	New and Spent Fuel Storage	ML17338B181
09.01.02-18	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-19	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-2	9010	New and Spent Fuel Storage	ML17284A915
09.01.02-20	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-21	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-22	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-23	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-24	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-25	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-26	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-27	9011	New and Spent Fuel Storage	ML17333B177
09.01.02-28	9062	New and Spent Fuel Storage	ML17296A956
09.01.02-29	9013	New and Spent Fuel Storage	ML17332B020
09.01.02-3	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-30	9013	New and Spent Fuel Storage	ML17332B020
09.01.02-31	9013	New and Spent Fuel Storage	ML17332B020
09.01.02-32	9013	New and Spent Fuel Storage	ML18031B326
09.01.02-33	9013	New and Spent Fuel Storage	ML18031B326
09.01.02-34	9013	New and Spent Fuel Storage	ML18031B326
09.01.02-35	9013	New and Spent Fuel Storage	ML18031B326
09.01.02-36	9328	New and Spent Fuel Storage	ML18127B722
09.01.02-4	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-5	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-6	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-7	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-8	9014	New and Spent Fuel Storage	ML17314A029
09.01.02-9	9014	New and Spent Fuel Storage	ML17314A029
09.01.03-1	9063	Spent Fuel Pool Cooling and Cleanup System	ML18310A436
09.01.03-1	9063	Spent Fuel Pool Cooling and Cleanup System	ML19179A102
09.01.03-2	9063	Spent Fuel Pool Cooling and Cleanup System	ML17346A580
09.01.03-3	9247	Spent Fuel Pool Cooling and Cleanup System	ML18043B173
09.01.03-4	9247	Spent Fuel Pool Cooling and Cleanup System	ML18043B173
09.01.03-5	9247	Spent Fuel Pool Cooling and Cleanup System	ML18043B173
09.01.03-6	9247	Spent Fuel Pool Cooling and Cleanup System	ML18043B173
09.01.04-1	8818	Light Load Handling System (Related to Refueling)	ML17262B248
09.01.04-2	8818	Light Load Handling System (Related to Refueling)	ML17262B248
09.01.04-3	8818	Light Load Handling System (Related to Refueling)	ML17262B248
09.01.05-1	8833	Overhead Heavy Load Handling Systems	ML17277B835
09.01.05-2	8833	Overhead Heavy Load Handling Systems	ML17277B835

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

**Appendix E - Index of NRC's Requests for Additional Information and Responses for Design
Certification Application***

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
09.01.05-3	8833	Overhead Heavy Load Handling Systems	ML17277B835
09.01.05-4	8833	Overhead Heavy Load Handling Systems	ML17277B835
09.01.05-5	8833	Overhead Heavy Load Handling Systems	ML17277B835
09.01.05-6	8833	Overhead Heavy Load Handling Systems	ML17277B835
09.02.02-1	8866	Reactor Auxiliary Cooling Water Systems	ML17226A370
09.02.02-2	8866	Reactor Auxiliary Cooling Water Systems	ML17226A370
09.02.02-3	8866	Reactor Auxiliary Cooling Water Systems	ML17226A370
09.02.02-4	9101	Reactor Auxiliary Cooling Water Systems	ML17314A025
09.02.02-4	9101	Reactor Auxiliary Cooling Water Systems	ML17346B303
09.02.04-1	9074	Potable and Sanitary Water Systems	ML17304B478
09.02.04-1	9074	Potable and Sanitary Water Systems	ML18190A434
09.02.05-1	8880	Ultimate Heat Sink	ML17213A270
09.02.05-2	8895	Ultimate Heat Sink	ML17235B118
09.02.05-2	8895	Ultimate Heat Sink	ML17241A217
09.02.06-1	8898	Condensate Storage Facilities	ML17241A151
09.02.06-2	8898	Condensate Storage Facilities	ML17241A151
09.02.06-3	8898	Condensate Storage Facilities	ML17241A151
09.02.06-4	9067	Condensate Storage Facilities	ML17262A629
09.02.06-5	9067	Condensate Storage Facilities	ML17262A629
09.02.07-1	8918	Site Cooling Water System (NuScale SMR design)	ML17249A354
09.02.07-2	8920	Site Cooling Water System (NuScale SMR design)	ML17268A278
09.02.07-3	8919	Site Cooling Water System (NuScale SMR design)	ML17268A284
09.02.07-4	9116	Site Cooling Water System (NuScale SMR design)	ML17317B555
09.02.07-5	9116	Site Cooling Water System (NuScale SMR design)	ML17317B555
09.02.07-6	9356	Site Cooling Water System (NuScale SMR design)	ML18128A179
09.02.09-1	9077	Utility Water Systems (NuScale SMR design)	ML17291B329
09.02.09-2	9077	Utility Water Systems (NuScale SMR design)	ML17291B329
09.03.02-1	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-2	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-2	9044	Process and Post-Accident Sampling Systems	ML19212A689
09.03.02-3	9044	Process and Post-Accident Sampling Systems	ML19212A689
09.03.02-3	9044	Process and Post-Accident Sampling Systems	ML19259B810
09.03.02-3	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-4	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-5	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-6	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-7	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.02-8	9044	Process and Post-Accident Sampling Systems	ML17304B483
09.03.03-1	8907	Equipment and Floor Drainage System	ML17270A179
09.03.03-1	8907	Equipment and Floor Drainage System	ML18074A245
09.03.03-1	8907	Equipment and Floor Drainage System	ML18124A108
09.03.03-2	8907	Equipment and Floor Drainage System	ML17270A179
09.03.03-3	8907	Equipment and Floor Drainage System	ML17270A179
09.03.03-3	8907	Equipment and Floor Drainage System	ML18074A245
09.03.03-4	8907	Equipment and Floor Drainage System	ML18074A245
09.03.03-4	8907	Equipment and Floor Drainage System	ML17270A179
09.03.04-1	8742	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML17144A449
09.03.04-10	9194	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18036B235
09.03.04-11	9194	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18036B235
09.03.04-12	9194	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18036B235
09.03.04-13	9194	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18036B235
09.03.04-2	8742	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML17144A449
09.03.04-3	8742	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML17144A449
09.03.04-4	8742	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML17144A449
09.03.04-5	9189	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18043A162
09.03.04-6	9189	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18043A162

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
09.03.04-7	9189	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18043A162
09.03.04-8	9194	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18036B235
09.03.04-9	9194	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	ML18036B235
09.03.06-1	8896	Containment Evacuation and Flooding Systems	ML17214A898
09.03.06-2	8916	Containment Evacuation and Flooding Systems	ML17261B286
09.03.06-2	8916	Containment Evacuation and Flooding Systems	ML17348B522
09.03.06-3	8916	Containment Evacuation and Flooding Systems	ML17261B286
09.03.06-4	8916	Containment Evacuation and Flooding Systems	ML17261B286
09.04.01-1	8886	Control Room Area Ventilation System	ML17268A396
09.04.02-1	8887	Spent Fuel Pool Area Ventilation System	ML17325B265
09.04.02-1	8887	Spent Fuel Pool Area Ventilation System	ML18310A437
09.05.01-1	8811	Fire Protection Program	ML17262B240
09.05.01-2	9048	Fire Protection Program	ML17268A400
09.05.01-3	9048	Fire Protection Program	ML17268A400
09.05.01-4	9048	Fire Protection Program	ML17268A400
09.05.01-5	9048	Fire Protection Program	ML17268A400
09.05.01-6	8924	Fire Protection Program	ML17268A397
09.05.01-7	9226	Fire Protection Program	ML18046B429
09.05.01-8	9226	Fire Protection Program	ML18046B429
09.05.02-1	9040	Communications Systems	ML17256B269
09.05.03-1	8825	Lighting Systems	ML17263B241
09.05.03-2	9311	Lighting Systems	ML18078B313
09.05.03-2	9311	Lighting Systems	ML19015A398
09.05.03-2	9311	Lighting Systems	ML18323A268
09.05.04-1	9054	Emergency Diesel Engine Fuel Oil Storage and Transfer System	ML17296A954
10.02.03-1	9058	Turbine Rotor Integrity	ML18176A394
10.02.03-1	9058	Turbine Rotor Integrity	ML18176A394
10.02.03-1	9058	Turbine Rotor Integrity	ML17355A168
10.02.03-2	9058	Turbine Rotor Integrity	ML17355A168
10.02.03-2	9058	Turbine Rotor Integrity	ML17355A168
10.02.03-2	9058	Turbine Rotor Integrity	ML18176A394
10.02-1	8853	Turbine Generator	ML17220A368
10.02-2	8853	Turbine Generator	ML17220A368
10.02-3	9329	Turbine Generator	ML18101B401
10.03.06-1	9066	Steam and Feedwater System Materials	ML17326B393
10.03.06-2	9066	Steam and Feedwater System Materials	ML17326B393
10.03.06-3	9066	Steam and Feedwater System Materials	ML17326B393
10.03.06-4	9066	Steam and Feedwater System Materials	ML17326B393
10.03.06-5	9404	Steam and Feedwater System Materials	ML18106A139
10.03.06-6	9404	Steam and Feedwater System Materials	ML18106A139
10.03.06-6	9404	Steam and Feedwater System Materials	ML18106A139
10.03.06-7	9404	Steam and Feedwater System Materials	ML18106A139
10.03.06-7	9404	Steam and Feedwater System Materials	ML18106A139
10.03-1	9075	Main Steam Supply System	ML17326B443
10.03-2	9075	Main Steam Supply System	ML17326B443
10.03-3	9075	Main Steam Supply System	ML17326B443
10.03-4	9075	Main Steam Supply System	ML17354A263
10.03-5	9075	Main Steam Supply System	ML17326B443
10.04.01-1	8906	Main Condensers	ML17261B309
10.04.01-2	8906	Main Condensers	ML17261B309
10.04.01-3	8906	Main Condensers	ML17261B309
10.04.01-4	8906	Main Condensers	ML17261B309
10.04.01-5	8906	Main Condensers	ML17261B309
10.04.01-5	8906	Main Condensers	ML17261B309
10.04.05-1	8878	Circulating Water System	ML17262B208
10.04.05-2	8878	Circulating Water System	ML17262B208

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
10.04.05-3	8878	Circulating Water System	ML17262B208
10.04.06-1	9117	Condensate Cleanup System	ML17349A838
10.04.06-2	9117	Condensate Cleanup System	ML17349A838
10.04.06-3	9117	Condensate Cleanup System	ML17349A838
10.04.06-4	9117	Condensate Cleanup System	ML17349A838
10.04.06-5	9117	Condensate Cleanup System	ML17349A838
10.04.06-6	9117	Condensate Cleanup System	ML17349A838
10.04.06-7	9382	Condensate Cleanup System	ML18134A350
10.04.07-1	9122	Condensate and Feedwater System	ML17349B004
10.04.07-2	9122	Condensate and Feedwater System	ML17349B004
10.04.07-3	9122	Condensate and Feedwater System	ML17349B004
10.04.10-1	8905	Auxiliary Steam System	ML17261B280
10.04.10-2	8905	Auxiliary Steam System	ML17261B280
11.01-1	9161	Source Terms	ML19084A313
11.01-1	9161	Source Terms	ML18323A269
11.01-1	9161	Source Terms	ML18242A702
11.01-2	9253	Source Terms	ML18233A515
11.01-2	9253	Source Terms	ML18262A252
11.01-2	9253	Source Terms	ML19084A314
11.02-1	8751	Liquid Waste Management System	ML17244A106
11.02-2	9239	Liquid Waste Management System	ML18229A159
11.03-1	8753	Gaseous Waste Management System	ML17180A902
11.03-2	8755	Gaseous Waste Management System	ML17290A557
11.04-1	9251	Solid Waste Management System	ML18040A648
11.05-1	9236	Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	ML18037A732
11.05-2	9238	Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	ML18141A844
11.05-3	9252	Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	ML18151B062
12.02-1	8759	Radiation Sources	ML17170A366
12.02-1	8759	Radiation Sources	ML18080A162
12.02-10	9256	Radiation Sources	ML18225A249
12.02-11	9268	Radiation Sources	ML18114A371
12.02-11	9268	Radiation Sources	ML19203A315
12.02-11	9268	Radiation Sources	ML19168A244
12.02-12	9266	Radiation Sources	ML18225A286
12.02-12	9266	Radiation Sources	ML18058A901
12.02-13	9266	Radiation Sources	ML18058A901
12.02-13	9266	Radiation Sources	ML18058A901
12.02-14	9257	Radiation Sources	ML18220B407
12.02-15	9269	Radiation Sources	ML18234A508
12.02-15	9269	Radiation Sources	ML18234A508
12.02-15	9269	Radiation Sources	ML18234A508
12.02-16	9269	Radiation Sources	ML18234A508
12.02-16	9269	Radiation Sources	ML18234A508
12.02-17	9269	Radiation Sources	ML18234A508
12.02-17	9269	Radiation Sources	ML18324A508
12.02-18	9269	Radiation Sources	ML18234A508
12.02-18	9269	Radiation Sources	ML18234A508
12.02-19	9270	Radiation Sources	ML18155A622
12.02-2	8860	Radiation Sources	ML17191B211
12.02-20	9270	Radiation Sources	ML18155A622
12.02-20	9270	Radiation Sources	ML18248A110
12.02-20	9270	Radiation Sources	ML18323A288
12.02-21	9271	Radiation Sources	ML18248A123

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
12.02-21	9271	Radiation Sources	ML18046A257
12.02-22	9271	Radiation Sources	ML18046A257
12.02-22	9271	Radiation Sources	ML18248A123
12.02-23	9283	Radiation Sources	ML18064A121
12.02-24	9291	Radiation Sources	ML18332A397
12.02-24	9291	Radiation Sources	ML18058A720
12.02-25	9299	Radiation Sources	ML18059B093
12.02-26	9259	Radiation Sources	ML18045A792
12.02-27	9260	Radiation Sources	ML18050A029
12.02-28	9260	Radiation Sources	ML18050A029
12.02-29	9258	Radiation Sources	ML18225A285
12.02-3	9261	Radiation Sources	ML18114A370
12.02-30	9258	Radiation Sources	ML18225A285
12.02-31	9255	Radiation Sources	ML18129A415
12.02-32	9621	Radiation Sources	ML18351A203
12.02-33	9613	Radiation Sources	ML18351A390
12.02-34	9607	Radiation Sources	ML19129A492
12.02-4	9264	Radiation Sources	ML18236A618
12.02-5	9265	Radiation Sources	ML18192C178
12.02-6	9263	Radiation Sources	ML18262A266
12.02-6	9263	Radiation Sources	ML18022A396
12.02-7	9267	Radiation Sources	ML18248A194
12.02-7	9267	Radiation Sources	ML18032A763
12.02-8	9267	Radiation Sources	ML18032A763
12.02-8	9267	Radiation Sources	ML18263A310
12.02-9	9256	Radiation Sources	ML18225A249
12.03-1	8775	12.04 - Radiation Protection Design Features	ML19107A468
12.03-1	8775	12.04 - Radiation Protection Design Features	ML17177A701
12.03-10	9289	12.04 - Radiation Protection Design Features	ML18046A106
12.03-11	9286	12.04 - Radiation Protection Design Features	ML18225A248
12.03-11	9286	12.04 - Radiation Protection Design Features	ML18053A227
12.03-12	9286	12.04 - Radiation Protection Design Features	ML18053A227
12.03-13	9275	12.04 - Radiation Protection Design Features	ML18075A285
12.03-14	9302	12.04 - Radiation Protection Design Features	ML18239A417
12.03-15	9302	12.04 - Radiation Protection Design Features	ML18239A417
12.03-16	9293	12.04 - Radiation Protection Design Features	ML18080A113
12.03-17	9298	12.04 - Radiation Protection Design Features	ML18234A445
12.03-17	9298	12.04 - Radiation Protection Design Features	ML18346A693
12.03-18	9298	12.04 - Radiation Protection Design Features	ML18234A445
12.03-19	9298	12.04 - Radiation Protection Design Features	ML18234A445
12.03-2	8787	12.04 - Radiation Protection Design Features	ML17213B400
12.03-20	9298	12.04 - Radiation Protection Design Features	ML18234A445
12.03-21	9290	12.04 - Radiation Protection Design Features	ML18047A189
12.03-22	9290	12.04 - Radiation Protection Design Features	ML18047A189
12.03-23	9294	12.04 - Radiation Protection Design Features	ML18228A861
12.03-23	9294	12.04 - Radiation Protection Design Features	ML18080A127
12.03-24	9294	12.04 - Radiation Protection Design Features	ML18080A127
12.03-25	9294	12.04 - Radiation Protection Design Features	ML18080A127
12.03-25	9294	12.04 - Radiation Protection Design Features	ML18228A861
12.03-26	9294	12.04 - Radiation Protection Design Features	ML18080A127
12.03-26	9294	12.04 - Radiation Protection Design Features	ML19059A477
12.03-27	9294	12.04 - Radiation Protection Design Features	ML18080A127
12.03-27	9294	12.04 - Radiation Protection Design Features	ML18228A861
12.03-28	9300	12.04 - Radiation Protection Design Features	ML18066A112
12.03-29	9284	12.04 - Radiation Protection Design Features	ML18269A363
12.03-29	9284	12.04 - Radiation Protection Design Features	ML18047A750

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
12.03-3	8787	12.04 - Radiation Protection Design Features	ML17213B400
12.03-3	8787	12.04 - Radiation Protection Design Features	ML17213B400
12.03-30	9284	12.04 - Radiation Protection Design Features	ML18047A750
12.03-31	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-31	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-32	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-32	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-33	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-34	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-34	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-35	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-35	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-36	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-36	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-37	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-37	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-38	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-38	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-39	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-39	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-4	9280	12.04 - Radiation Protection Design Features	ML18233A230
12.03-40	9278	12.04 - Radiation Protection Design Features	ML18136A869
12.03-40	9278	12.04 - Radiation Protection Design Features	ML19107A472
12.03-41	9285	12.04 - Radiation Protection Design Features	ML18068A633
12.03-41	9285	12.04 - Radiation Protection Design Features	ML18155A540
12.03-42	9285	12.04 - Radiation Protection Design Features	ML18068A633
12.03-43	9292	12.04 - Radiation Protection Design Features	ML18099A365
12.03-43	9292	12.04 - Radiation Protection Design Features	ML18319A292
12.03-43	9292	12.04 - Radiation Protection Design Features	ML19119A348
12.03-44	9292	12.04 - Radiation Protection Design Features	ML18319A292
12.03-44	9292	12.04 - Radiation Protection Design Features	ML18099A365
12.03-45	9292	12.04 - Radiation Protection Design Features	ML18099A365
12.03-45	9292	12.04 - Radiation Protection Design Features	ML18319A292
12.03-46	9292	12.04 - Radiation Protection Design Features	ML18319A292
12.03-46	9292	12.04 - Radiation Protection Design Features	ML18099A365
12.03-47	9292	12.04 - Radiation Protection Design Features	ML18099A365
12.03-47	9292	12.04 - Radiation Protection Design Features	ML18319A292
12.03-48	9277	12.04 - Radiation Protection Design Features	ML18143B390
12.03-49	9277	12.04 - Radiation Protection Design Features	ML18143B390
12.03-5	9280	12.04 - Radiation Protection Design Features	ML18233A230
12.03-50	9277	12.04 - Radiation Protection Design Features	ML18143B390
12.03-51	9277	12.04 - Radiation Protection Design Features	ML18143B390
12.03-52	9303	12.04 - Radiation Protection Design Features	ML18149A643
12.03-53	9303	12.04 - Radiation Protection Design Features	ML18149A643
12.03-54	9303	12.04 - Radiation Protection Design Features	ML18149A643
12.03-55	9295	12.04 - Radiation Protection Design Features	ML18235A648
12.03-55	9295	12.04 - Radiation Protection Design Features	ML18128A390
12.03-56	9281	12.04 - Radiation Protection Design Features	ML18235A654
12.03-57	9279	12.04 - Radiation Protection Design Features	ML18233A516
12.03-58	9279	12.04 - Radiation Protection Design Features	ML18156A544
12.03-59	9297	12.04 - Radiation Protection Design Features	ML18233A472
12.03-6	9280	12.04 - Radiation Protection Design Features	ML18233A230
12.03-60	9296	12.04 - Radiation Protection Design Features	ML18162A353
12.03-61	8859	12.04 - Radiation Protection Design Features	ML18232A561
12.03-62	9657	12.04 - Radiation Protection Design Features	ML19106A454
12.03-63	9656	12.04 - Radiation Protection Design Features	ML19137A287

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
12.03-64	9682	12.04 - Radiation Protection Design Features	ML19207A534
12.03-65	9682	12.04 - Radiation Protection Design Features	ML19207A534
12.03-66	9682	12.04 - Radiation Protection Design Features	ML19238A366
12.03-67	9682	12.04 - Radiation Protection Design Features	ML19212A762
12.03-7	9245	12.04 - Radiation Protection Design Features	ML18067A788
12.03-7	9245	12.04 - Radiation Protection Design Features	ML18165A463
12.03-8	9245	12.04 - Radiation Protection Design Features	ML18165A463
12.03-8	9245	12.04 - Radiation Protection Design Features	ML18067A788
12.03-9	9288	12.04 - Radiation Protection Design Features	ML18071A385
13.01.01-1	8828	Management and Technical Support Organization	ML17166A309
13.01.01-1	8828	Management and Technical Support Organization	ML17282A016
13.02.02-1	8829	Non-Licensed Plant Staff Training	ML17166A294
13.03-1	8925	Emergency Planning	ML17264B172
13.03-2	8925	Emergency Planning	ML17264B172
13.03-3	8925	Emergency Planning	ML17264B172
13.03-4	8925	Emergency Planning	ML17264B172
13.05.02.01-1	8738	Operating and Emergency Operating Procedures	ML17181A433
13.05.02.01-1	8738	Operating and Emergency Operating Procedures	ML17334B821
13.05.02.01-10	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-11	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-12	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-13	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-14	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-15	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-16	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-17	9427	Operating and Emergency Operating Procedures	ML18176A169
13.05.02.01-18	9427	Operating and Emergency Operating Procedures	ML18176A169
13.05.02.01-19	9427	Operating and Emergency Operating Procedures	ML18176A169
13.05.02.01-2	8827	Operating and Emergency Operating Procedures	ML17167A332
13.05.02.01-2	8827	Operating and Emergency Operating Procedures	ML17282A017
13.05.02.01-20	9434	Operating and Emergency Operating Procedures	ML18176A272
13.05.02.01-21	9435	Operating and Emergency Operating Procedures	ML18176A255
13.05.02.01-3	8827	Operating and Emergency Operating Procedures	ML17282A017
13.05.02.01-3	8827	Operating and Emergency Operating Procedures	ML17167A332
13.05.02.01-4	8827	Operating and Emergency Operating Procedures	ML17167A332
13.05.02.01-4	8827	Operating and Emergency Operating Procedures	ML17282A017
13.05.02.01-5	9433	Operating and Emergency Operating Procedures	ML18162A350
13.05.02.01-6	9432	Operating and Emergency Operating Procedures	ML18162A347
13.05.02.01-7	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-8	9430	Operating and Emergency Operating Procedures	ML18162A358
13.05.02.01-9	9430	Operating and Emergency Operating Procedures	ML18162A358
13.06.02-1	8998	Physical Security - Design Certification	ML17345A513
13.06.02-1	8998	Physical Security - Design Certification	ML17345A513
13.06.02-1	8998	Physical Security - Design Certification	ML17345A513
13.06.02-10	8998	Physical Security - Design Certification	ML17345A513
13.06.02-10	8998	Physical Security - Design Certification	ML17345A513
13.06.02-10	8998	Physical Security - Design Certification	ML17345A513
13.06.02-11	8998	Physical Security - Design Certification	ML17345A513
13.06.02-11	8998	Physical Security - Design Certification	ML17345A513
13.06.02-11	8998	Physical Security - Design Certification	ML17345A513
13.06.02-12	8998	Physical Security - Design Certification	ML17345A513
13.06.02-12	8998	Physical Security - Design Certification	ML17345A513
13.06.02-12	8998	Physical Security - Design Certification	ML17345A513
13.06.02-13	8998	Physical Security - Design Certification	ML17345A513
13.06.02-13	8998	Physical Security - Design Certification	ML17345A513
13.06.02-13	8998	Physical Security - Design Certification	ML17345A513

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
13.06.02-14	8998	Physical Security - Design Certification	ML17345A513
13.06.02-14	8998	Physical Security - Design Certification	ML17345A513
13.06.02-14	8998	Physical Security - Design Certification	ML17345A513
13.06.02-15	8998	Physical Security - Design Certification	ML17345A513
13.06.02-15	8998	Physical Security - Design Certification	ML17345A513
13.06.02-15	8998	Physical Security - Design Certification	ML17345A513
13.06.02-16	8998	Physical Security - Design Certification	ML17345A513
13.06.02-16	8998	Physical Security - Design Certification	ML17345A513
13.06.02-16	8998	Physical Security - Design Certification	ML17345A513
13.06.02-17	8998	Physical Security - Design Certification	ML17345A513
13.06.02-17	8998	Physical Security - Design Certification	ML17345A513
13.06.02-17	8998	Physical Security - Design Certification	ML17345A513
13.06.02-18	8998	Physical Security - Design Certification	ML17345A513
13.06.02-18	8998	Physical Security - Design Certification	ML17345A513
13.06.02-18	8998	Physical Security - Design Certification	ML17345A513
13.06.02-2	8998	Physical Security - Design Certification	ML17345A513
13.06.02-2	8998	Physical Security - Design Certification	ML17345A513
13.06.02-2	8998	Physical Security - Design Certification	ML17345A513
13.06.02-3	8998	Physical Security - Design Certification	ML17345A513
13.06.02-3	8998	Physical Security - Design Certification	ML17345A513
13.06.02-3	8998	Physical Security - Design Certification	ML17345A513
13.06.02-4	8998	Physical Security - Design Certification	ML17345A513
13.06.02-4	8998	Physical Security - Design Certification	ML17345A513
13.06.02-4	8998	Physical Security - Design Certification	ML17345A513
13.06.02-5	8998	Physical Security - Design Certification	ML17345A513
13.06.02-5	8998	Physical Security - Design Certification	ML17345A513
13.06.02-5	8998	Physical Security - Design Certification	ML17345A513
13.06.02-6	8998	Physical Security - Design Certification	ML17345A513
13.06.02-6	8998	Physical Security - Design Certification	ML17345A513
13.06.02-6	8998	Physical Security - Design Certification	ML17345A513
13.06.02-7	8998	Physical Security - Design Certification	ML17345A513
13.06.02-7	8998	Physical Security - Design Certification	ML17345A513
13.06.02-7	8998	Physical Security - Design Certification	ML17345A513
13.06.02-8	8998	Physical Security - Design Certification	ML17345A513
13.06.02-8	8998	Physical Security - Design Certification	ML17345A513
13.06.02-8	8998	Physical Security - Design Certification	ML17345A513
13.06.02-9	8998	Physical Security - Design Certification	ML17345A513
13.06.02-9	8998	Physical Security - Design Certification	ML17345A513
13.06.02-9	8998	Physical Security - Design Certification	ML17345A513
14.02-1	8740	Initial Plant Test Program - Design Certification and New License Applicants	ML17229B312
14.02-2	8978	Initial Plant Test Program - Design Certification and New License Applicants	ML17306B390
14.02-3	8978	Initial Plant Test Program - Design Certification and New License Applicants	ML17306B390
14.02-4	9159	Initial Plant Test Program - Design Certification and New License Applicants	ML17333A709
14.02-5	9202	Initial Plant Test Program - Design Certification and New License Applicants	ML17345A947
14.02-6	9119	Initial Plant Test Program - Design Certification and New License Applicants	ML18029A291
14.02-7	9336	Initial Plant Test Program - Design Certification and New License Applicants	ML18103A200
14.03.02-1	9002	Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML17355A676
14.03.02-2	9004	Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML17320B117
14.03.02-2	9004	Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML18295A806
14.03.02-3	9563	Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML18302A407
14.03.02-4	9600	Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML18347A619

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
14.03.03-1	9087	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML17306A530
14.03.03-10	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18110A359
14.03.03-10	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18110A359
14.03.03-11	9460	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18158A507
14.03.03-11	9460	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18228A860
14.03.03-2	9088	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML17311B169
14.03.03-3	9132	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18144A903
14.03.03-3	9132	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML19038A509
14.03.03-3	9132	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML17325B768
14.03.03-4	9133	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML17325B770
14.03.03-4	9133	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML19038A516
14.03.03-4	9133	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18144A908
14.03.03-5	9135	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML17325B432
14.03.03-5	9135	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18162A354
14.03.03-5	9135	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18354B284
14.03.03-5	9135	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML19198A325
14.03.03-6	9131	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML17361A136
14.03.03-6	9131	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18144A918
14.03.03-7	9134	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18144A958
14.03.03-7	9134	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18002A420
14.03.03-8	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18110A359
14.03.03-9	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18110A359
14.03.03-9	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18110A359
14.03.03-9	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18110A359
14.03.03-9	9364	Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	ML18207A965
14.03.07-1	9571	Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	ML18333A228
14.03.08-1	9608	Radiation Protection Inspections, Tests, Analyses, and Acceptance Criteria	ML19080A159
14.03.08-1	9608	Radiation Protection Inspections, Tests, Analyses, and Acceptance Criteria	ML18354B151
14.03.09-1	8781	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML17172A712

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
14.03.09-2	8781	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML17172A712
14.03.09-3	8781	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML17172A712
14.03.09-4	9412	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML18172A320
14.03.09-5	9612	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML19073A333
14.03.09-5	9612	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	ML19073A333
14.03.11-1	8864	Containment Systems and Severe Accidents - Inspections, Tests, Analyses, and Acceptance Criteria	ML17221A139
14.03.11-1	8864	Containment Systems and Severe Accidents - Inspections, Tests, Analyses, and Acceptance Criteria	ML17221A139
14.03.11-1	8864	Containment Systems and Severe Accidents - Inspections, Tests, Analyses, and Acceptance Criteria	ML17221A139
14.03.11-2	8864	Containment Systems and Severe Accidents - Inspections, Tests, Analyses, and Acceptance Criteria	ML17221A139
14.03.11-2	8864	Containment Systems and Severe Accidents - Inspections, Tests, Analyses, and Acceptance Criteria	ML17221A139
14.03.11-2	8864	Containment Systems and Severe Accidents - Inspections, Tests, Analyses, and Acceptance Criteria	ML17221A139
14.03.12-1	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03.12-2	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03.12-3	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03.12-4	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03.12-5	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03.12-6	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03.12-7	8902	Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	ML17283A273
14.03-1	8817	Inspections, Tests, Analyses, and Acceptance Criteria	ML17352B242
14.03-2	8817	Inspections, Tests, Analyses, and Acceptance Criteria	ML17352B242
14.03-3	9681	Inspections, Tests, Analyses, and Acceptance Criteria	ML19200A248
14.03-3	9681	Inspections, Tests, Analyses, and Acceptance Criteria	ML19283E530
15.00.02-1	9325	Review of Transient and Accident Analysis Methods 01/2006	ML18155A623
15.00.02-1	9325	Review of Transient and Accident Analysis Methods 01/2006	ML19045A645
15.00.03-1	8774	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17144A451
15.00.03-2	8774	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17144A451
15.00.03-3	8792	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17213B267
15.00.03-4	8792	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17213B267
15.00.03-5	8792	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17213B267
15.00.03-6	8792	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17213B267
15.00.03-7	8897	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17222A145

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15.00.03-8	8941	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17282A025
15.01.01-1	9141	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML17311B262
15.01.01-10	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-2	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-3	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-4	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-5	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-5	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML19042A685
15.01.01-6	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-7	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-8	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.01-9	9483	15.01.04 - Decrease in FW Temperature, Increase in FW Flow, Increase in Steam Flow, and Inadvertent Opening of a SG Relief or Safety Valve	ML18191B325
15.01.05-1	8743	Steam System Piping Failures Inside and Outside of Containment (PWR)	ML17166A533
15.01.05-2	9478	Steam System Piping Failures Inside and Outside of Containment (PWR)	ML18180A323
15.01.05-2	9478	Steam System Piping Failures Inside and Outside of Containment (PWR)	ML18333A321
15.01.05-3	9478	Steam System Piping Failures Inside and Outside of Containment (PWR)	ML18180A323
15.02.01-1	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-10	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-11	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-12	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-13	9472	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-14	9472	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-2	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-3	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-4	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15.02.01-5	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-6	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-7	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-8	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.01-9	9407	15.02.05 - Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; Closure of Main Steam Isolation Valve (BWR); and Steam Pressure Regulator Failure (Closed)	ML18141A880
15.02.06-1	9416	Loss of Non-Emergency AC Power to the Station Auxiliaries	ML18141A886
15.02.06-2	9416	Loss of Non-Emergency AC Power to the Station Auxiliaries	ML18141A886
15.02.06-3	9416	Loss of Non-Emergency AC Power to the Station Auxiliaries	ML18141A886
15.02.06-4	9473	Loss of Non-Emergency AC Power to the Station Auxiliaries	ML18177A453
15.02.07-1	9450	Loss of Normal Feedwater Flow	ML18180A423
15.02.08-1	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-1	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-1	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML18170A330
15.02.08-2	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-2	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-3	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-3	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-4	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.02.08-4	8744	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)	ML17172A716
15.04.01-1	8763	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML17144A453
15.04.01-2	8763	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML17144A453
15.04.01-3	9092	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18183A586
15.04.01-3	9092	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18052B072
15.04.01-4	9507	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18191B329
15.04.01-4	9507	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18332A447
15.04.01-5	9507	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML19052A607
15.04.01-5	9507	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18191B328
15.04.01-6	9507	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18191B328
15.04.01-6	9507	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	ML18332A447
15.04.02-1	8764	Uncontrolled Control Rod Assembly Withdrawal at Power	ML17144A450
15.04.02-1	8764	Uncontrolled Control Rod Assembly Withdrawal at Power	ML17258B105
15.04.02-2	8764	Uncontrolled Control Rod Assembly Withdrawal at Power	ML17144A450
15.04.02-3	9509	Uncontrolled Control Rod Assembly Withdrawal at Power	ML18145A147
15.04.02-4	9509	Uncontrolled Control Rod Assembly Withdrawal at Power	ML18145A147
15.04.02-5	9511	Uncontrolled Control Rod Assembly Withdrawal at Power	ML18145A151
15.04.03-1	8765	Control Rod Misoperation (System Malfunction or Operator Error)	ML17144A452

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15.04.03-2	9512	Control Rod Misoperation (System Malfunction or Operator Error)	ML18163A420
15.04.03-3	9512	Control Rod Misoperation (System Malfunction or Operator Error)	ML18163A420
15.04.03-4	9512	Control Rod Misoperation (System Malfunction or Operator Error)	ML18163A420
15.04.03-5	9512	Control Rod Misoperation (System Malfunction or Operator Error)	ML18163A420
15.04.03-6	9512	Control Rod Misoperation (System Malfunction or Operator Error)	ML18163A420
15.04.06-1	8844	Inadvertent Decrease in Boron Concentration in the Reactor Coolant (PWR)	ML17256B188
15.04.06-2	8844	Inadvertent Decrease in Boron Concentration in the Reactor Coolant (PWR)	ML17200A105
15.04.06-3	8844	Inadvertent Decrease in Boron Concentration in the Reactor Coolant (PWR)	ML17256B188
15.04.07-1	9497	Inadvertent Loading and Operation of a Fuel Assembly in an Improper Position	ML18183A598
15.04.07-2	9497	Inadvertent Loading and Operation of a Fuel Assembly in an Improper Position	ML18183A598
15.04.07-3	9504	Inadvertent Loading and Operation of a Fuel Assembly in an Improper Position	ML18179A521
15.06.02-1	8746	Radiological Consequences of the Failure of Small Lines Carrying Primary Coolant Outside Containment	ML17166A542
15.06.03-1	8766	Radiological Consequences of Steam Generator Tube Failure (PWR) 07/1981	ML17144A448
15.06.03-2	8794	Radiological Consequences of Steam Generator Tube Failure (PWR) 07/1981	ML17254A552
15.06.03-2	8794	Radiological Consequences of Steam Generator Tube Failure (PWR) 07/1981	ML18180A415
15.06.03-2	8794	Radiological Consequences of Steam Generator Tube Failure (PWR) 07/1981	ML18180A415
15.06.03-3	9237	Radiological Consequences of Steam Generator Tube Failure (PWR) 07/1981	ML18033A119
15.06.03-4	9368	Radiological Consequences of Steam Generator Tube Failure (PWR) 07/1981	ML18201A359
15.06.05-1	8785	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17200D072
15.06.05-10	9470	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18355A786
15.06.05-10	9470	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19105B074
15.06.05-2	8786	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17198K125
15.06.05-3	9248	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18099A379
15.06.05-4	9248	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18099A379
15.06.05-5	9479	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18355A823
15.06.05-6	9517	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18271A140
15.06.05-7	9518	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18179A526
15.06.05-8	9481	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18271A152
15.06.05-9	9471	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18219B327
15.06.05-9	9471	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18219B327
15.06.06-1	8767	Inadvertent Operation of the Emergency Core Cooling System (ECCS)	ML17166A541
15.06.06-2	9373	Inadvertent Operation of the Emergency Core Cooling System (ECCS)	ML18264A335
15.09-1	9465	A.DSRS NuScale Thermal Hydraulic Stability	ML18253A286
15.09-2	9491	A.DSRS NuScale Thermal Hydraulic Stability	ML19059A478
15.09-2	9491	A.DSRS NuScale Thermal Hydraulic Stability	ML18257A305
15.09-3	9510	A.DSRS NuScale Thermal Hydraulic Stability	ML18257A306
15-1	8771	Introduction - Transient and Accident Analyses	ML17205A649
15-1	8771	Introduction - Transient and Accident Analyses	ML17352B249
15-10	9500	Introduction - Transient and Accident Analyses	ML18169A430
15-10	9500	Introduction - Transient and Accident Analyses	ML18199A301
15-11	9499	Introduction - Transient and Accident Analyses	ML18180A165
15-12	9501	Introduction - Transient and Accident Analyses	ML18163A405
15-12	9501	Introduction - Transient and Accident Analyses	ML19011A310

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

**Appendix E - Index of NRC's Requests for Additional Information and Responses for Design
Certification Application***

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15-13	9522	Introduction - Transient and Accident Analyses	ML18355A867
15-14	9523	Introduction - Transient and Accident Analyses	ML18355A921
15-15	9503	Introduction - Transient and Accident Analyses	ML18169A414
15-16	9495	Introduction - Transient and Accident Analyses	ML18178A418
15-17	9420	Introduction - Transient and Accident Analyses	ML18190A509
15-17	9420	Introduction - Transient and Accident Analyses	ML18324A889
15-18	9505	Introduction - Transient and Accident Analyses	ML18190A449
15-19	9496	Introduction - Transient and Accident Analyses	ML18190A458
15-2	8815	Introduction - Transient and Accident Analyses	ML18065B273
15-2	8815	Introduction - Transient and Accident Analyses	ML17202V093
15-20	9489	Introduction - Transient and Accident Analyses	ML18194A952
15-21	9488	Introduction - Transient and Accident Analyses	ML18193B180
15-22	9516	Introduction - Transient and Accident Analyses	ML18222A506
15-23	9516	Introduction - Transient and Accident Analyses	ML18222A506
15-23	9516	Introduction - Transient and Accident Analyses	ML18355A972
15-24	9516	Introduction - Transient and Accident Analyses	ML18355A972
15-24	9516	Introduction - Transient and Accident Analyses	ML18222A506
15-25	9516	Introduction - Transient and Accident Analyses	ML18222A506
15-25	9516	Introduction - Transient and Accident Analyses	ML18355A972
15-26	9516	Introduction - Transient and Accident Analyses	ML18355A972
15-26	9516	Introduction - Transient and Accident Analyses	ML19212A373
15-27	8930	Introduction - Transient and Accident Analyses	ML18257A307
15-27	8930	Introduction - Transient and Accident Analyses	ML19199A118
15-27	8930	Introduction - Transient and Accident Analyses	ML19332A120
15-28	9525	Introduction - Transient and Accident Analyses	ML18226A355
15-29	9647	Introduction - Transient and Accident Analyses	ML19196A368
15-3	9205	Introduction - Transient and Accident Analyses	ML18023A131
15-4	9502	Introduction - Transient and Accident Analyses	ML18152B854
15-5	9487	Introduction - Transient and Accident Analyses	ML18194A946
15-6	9485	Introduction - Transient and Accident Analyses	ML19215A005
15-6	9485	Introduction - Transient and Accident Analyses	ML18264A340
15-7	9508	Introduction - Transient and Accident Analyses	ML19073A284
15-7	9508	Introduction - Transient and Accident Analyses	ML18256A401
15-8	9506	Introduction - Transient and Accident Analyses	ML18180A352
15-9	9498	Introduction - Transient and Accident Analyses	ML18179A249
15-9	9498	Introduction - Transient and Accident Analyses	ML19193A227
16-1	8865	Technical Specifications	ML18075A321
16-1	8865	Technical Specifications	ML17192A241
16-1	8865	Technical Specifications	ML17341A930
16-10	9033	Technical Specifications	ML17257A450
16-11	9033	Technical Specifications	ML17257A450
16-12	9033	Technical Specifications	ML17257A450
16-12	9033	Technical Specifications	ML18079B134
16-12	9033	Technical Specifications	ML19072A287
16-13	9033	Technical Specifications	ML17257A450
16-14	9033	Technical Specifications	ML17257A450
16-15	9033	Technical Specifications	ML17257A450
16-16	9050	Technical Specifications	ML17291A482
16-16	9050	Technical Specifications	ML18352B166
16-17	9050	Technical Specifications	ML18355A905
16-17	9050	Technical Specifications	ML17291A482
16-18	9050	Technical Specifications	ML17291A482
16-18	9050	Technical Specifications	ML18129A343
16-19	9050	Technical Specifications	ML17291A482
16-2	9031	Technical Specifications	ML17269A210
16-2	9031	Technical Specifications	ML19112A378

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
16-20	9050	Technical Specifications	ML17291A482
16-21	9050	Technical Specifications	ML17291A482
16-22	9050	Technical Specifications	ML17291A482
16-23	9050	Technical Specifications	ML17291A482
16-24	9050	Technical Specifications	ML17291A482
16-25	9051	Technical Specifications	ML17291A299
16-26	9051	Technical Specifications	ML17291A299
16-27	9051	Technical Specifications	ML17291A299
16-27	9051	Technical Specifications	ML18158A530
16-27	9051	Technical Specifications	ML19238A372
16-28	9051	Technical Specifications	ML19210E146
16-28	9051	Technical Specifications	ML19191A220
16-28	9051	Technical Specifications	ML17291A299
16-29	9051	Technical Specifications	ML17291A299
16-3	9031	Technical Specifications	ML17269A210
16-30	9034	Technical Specifications	ML17317B552
16-30	9034	Technical Specifications	ML19162A115
16-30	9034	Technical Specifications	ML19045A350
16-30	9034	Technical Specifications	ML18079A728
16-31	9034	Technical Specifications	ML18079A728
16-31	9034	Technical Specifications	ML17317B552
16-32	9034	Technical Specifications	ML17317B552
16-33	9034	Technical Specifications	ML17317B552
16-34	9034	Technical Specifications	ML17317B552
16-35	9034	Technical Specifications	ML17317B552
16-36	9034	Technical Specifications	ML17317B552
16-37	9174	Technical Specifications	ML17317A585
16-38	9234	Technical Specifications	ML18032A391
16-39	9234	Technical Specifications	ML18032A391
16-4	9031	Technical Specifications	ML17269A210
16-40	9234	Technical Specifications	ML18032A391
16-41	9234	Technical Specifications	ML18032A391
16-42	9445	Technical Specifications	ML18163A417
16-43	9445	Technical Specifications	ML18163A417
16-44	9445	Technical Specifications	ML18163A417
16-44	9445	Technical Specifications	ML19016A462
16-45	9556	Technical Specifications	ML18215A261
16-46	9556	Technical Specifications	ML18215A261
16-47	9556	Technical Specifications	ML18215A261
16-48	9556	Technical Specifications	ML18215A261
16-49	9556	Technical Specifications	ML18215A261
16-5	9031	Technical Specifications	ML17269A210
16-50	9614	Technical Specifications	ML18347A619
16-51	9614	Technical Specifications	ML18347A619
16-52	9614	Technical Specifications	ML18347A619
16-53	9614	Technical Specifications	ML18347A619
16-54	9614	Technical Specifications	ML18347A619
16-55	9614	Technical Specifications	ML18347A619
16-55	9614	Technical Specifications	ML19087A329
16-56	9614	Technical Specifications	ML18347A619
16-57	9614	Technical Specifications	ML18347A619
16-58	9614	Technical Specifications	ML18347A619
16-59	9614	Technical Specifications	ML19105B291
16-6	9031	Technical Specifications	ML17269A210
16-60	9634	Technical Specifications	ML19010A409
16-60	9634	Technical Specifications	ML19016A374

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
16-60	9634	Technical Specifications	ML19029B572
16-60	9634	Technical Specifications	ML19056A587
16-60	9634	Technical Specifications	ML19092A346
16-60	9634	Technical Specifications	ML19105B293
16-61	9642	Technical Specifications	ML19140A270
16-62	9642	Technical Specifications	ML19140A270
16-63	9642	Technical Specifications	ML19140A270
16-64	9642	Technical Specifications	ML19140A270
16-65	9642	Technical Specifications	ML19140A270
16-65	9642	Technical Specifications	ML19210D734
16-66	9642	Technical Specifications	ML19105B294
16-7	9033	Technical Specifications	ML17257A450
16-8	9033	Technical Specifications	ML17257A450
16-9	9033	Technical Specifications	ML17257A450
16-9	9033	Technical Specifications	ML18122A292
17.04-1	8879	Reliability Assurance Program (RAP)	ML17241A139
17.04-2	8879	Reliability Assurance Program (RAP)	ML17241A139
17.04-3	8909	Reliability Assurance Program (RAP)	ML17261A335
18-1	8758	Human Factors Engineering	ML17212A820
18-1	8758	Human Factors Engineering	ML17338A931
18-1	8758	Human Factors Engineering	ML17322A051
18-1	8758	Human Factors Engineering	ML18134A352
18-10	8747	Human Factors Engineering	ML17354A845
18-10	8747	Human Factors Engineering	ML18172A319
18-11	8747	Human Factors Engineering	ML17354A845
18-12	9123	Human Factors Engineering	ML18002A554
18-13	9312	Human Factors Engineering	ML18011B134
18-14	9372	Human Factors Engineering	ML18114A822
18-15	9381	Human Factors Engineering	ML18114A351
18-16	9394	Human Factors Engineering	ML18123A539
18-17	9394	Human Factors Engineering	ML18123A539
18-17	9394	Human Factors Engineering	ML18239A250
18-18	9394	Human Factors Engineering	ML18123A539
18-19	9397	Human Factors Engineering	ML18101B177
18-2	8758	Human Factors Engineering	ML18134A352
18-2	8758	Human Factors Engineering	ML17338A929
18-2	8758	Human Factors Engineering	ML17212A820
18-20	9402	Human Factors Engineering	ML18113A641
18-21	9398	Human Factors Engineering	ML18120A251
18-22	9220	Human Factors Engineering	ML18115A441
18-23	9414	Human Factors Engineering	ML18121A299
18-24	9371	Human Factors Engineering	ML18101B398
18-25	9370	Human Factors Engineering	ML18103A152
18-26	9318	Human Factors Engineering	ML18141A866
18-27	9318	Human Factors Engineering	ML18141A866
18-28	9318	Human Factors Engineering	ML18141A866
18-29	9318	Human Factors Engineering	ML18141A866
18-3	8805	Human Factors Engineering	ML17304B487
18-30	9318	Human Factors Engineering	ML18141A866
18-31	9318	Human Factors Engineering	ML18141A866
18-32	9318	Human Factors Engineering	ML18141A866
18-33	9318	Human Factors Engineering	ML18141A866
18-34	9401	Human Factors Engineering	ML18141A661
18-35	9399	Human Factors Engineering	ML18137A583
18-35	9399	Human Factors Engineering	ML18249A420
18-36	9409	Human Factors Engineering	ML18143B530

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
18-37	9409	Human Factors Engineering	ML18143B530
18-38	9409	Human Factors Engineering	ML18143B530
18-38	9409	Human Factors Engineering	ML18143B530
18-39	9409	Human Factors Engineering	ML18143B530
18-4	8805	Human Factors Engineering	ML17304B487
18-40	9409	Human Factors Engineering	ML18143B530
18-40	9409	Human Factors Engineering	ML18143B530
18-41	9360	Human Factors Engineering	ML18172A226
18-42	9360	Human Factors Engineering	ML18172A226
18-43	9360	Human Factors Engineering	ML18172A226
18-44	9396	Human Factors Engineering	ML18170A158
18-45	9411	Human Factors Engineering	ML18164A394
18-45	9411	Human Factors Engineering	ML18164A394
18-46	9415	Human Factors Engineering	ML18172A318
18-46	9415	Human Factors Engineering	ML19144A300
18-47	9395	Human Factors Engineering	ML18201A350
18-48	9392	Human Factors Engineering	ML18198A521
18-49	9392	Human Factors Engineering	ML18198A521
18-5	9153	Human Factors Engineering	ML17346A971
18-50	9392	Human Factors Engineering	ML18198A521
18-6	8847	Human Factors Engineering	ML17347B712
18-7	8847	Human Factors Engineering	ML17347B712
18-8	8747	Human Factors Engineering	ML17354A845
18-9	8747	Human Factors Engineering	ML17354A845
19.01-1	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-1	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17331B460
19.01-10	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-11	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-12	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-13	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-14	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-14	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17331B460
19.01-15	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17331B460
19.01-15	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-15	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18101B416
19.01-16	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18101B416
19.01-16	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18137A603
19.01-16	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18137A603
19.01-16	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-16	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17331B460

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
19.01-17	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-18	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-19	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-2	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-2	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18138A409
19.01-2	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18298A083
19.01-20	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-3	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-3	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18170A327
19.01-4	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18159A349
19.01-4	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18018B375
19.01-5	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17331B460
19.01-5	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-5	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18170A327
19.01-5	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18138A409
19.01-6	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-7	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-8	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.01-8	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML18017B335
19.01-9	8899	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed	ML17244A895
19.02-1	9705	Review of Risk Information Used to Support Permanent Plant-Specific Changes to the Licensing Basis: General Guidance	ML19259A092
19.05-1	9023	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17272A161
19.05-2	9023	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17272A161
19.05-23	9241	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML18339A035
19.05-23	9241	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML18054B601
19.05-24	8877	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17271A277
19-1	8813	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17180A215
19-1	8813	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18081A780
19-10	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-10	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-11	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-11	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-12	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-12	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-13	8889	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18016A240

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
19-13	8889	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17229B454
19-14	8892	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17234A751
19-14	8892	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18081B333
19-15	8812	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17240A345
19-16	8903	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17251B163
19-17	8940	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18002A581
19-17	8940	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17262B215
19-18	8940	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17262B215
19-18	8940	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18002A581
19-19	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17271A261
19-19	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17354B223
19-2	8840	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17200D124
19-2	8840	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19126A294
19-2	8840	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19071A356
19-2	8840	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18135A269
19-2	8840	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18183A554
19-20	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17354B223
19-20	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17271A261
19-21	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17271A261
19-21	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17354B223
19-22	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17354B223
19-22	8986	19.05 Aircraft Impact Assessment (NuScale SMR design)	ML17271A261
19-23	8926	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17272B031
19-23	8926	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18239A286
19-23	8926	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18141A882
19-24	9028	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17262B247
19-25	8982	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17282A010
19-26	9043	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17283A413
19-26	9043	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17283A414
19-26	9043	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19057A621
19-27	8977	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18145A136
19-27	8977	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18085A516
19-27	8977	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17284A652
19-28	9068	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17297A496
19-28	9068	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18100B306
19-29	9112	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17303A578
19-3	8854	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17212B176
19-30	8999	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17299A812
19-31	9151	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17325B728
19-31	9151	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18061A147
19-32	9148	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17325B729
19-33	9138	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17346B047
19-33	9138	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19057A619
19-34	9108	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19057A618
19-34	9108	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17332A127
19-35	9178	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17347B711
19-36	9196	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18012A649
19-36	9196	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18166A311
19-37	9128	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18036B203
19-37	9128	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18165A431
19-38	9365	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18094B108
19-39	9659	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19101A453
19-39	9659	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19266A587
19-4	8854	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17212B176
19-40	9672	Probabilistic Risk Assessment and Severe Accident Evaluation	ML19094B870
19-5	8854	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17212B176

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
19-6	8861	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17207A915
19-7	8876	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17222A094
19-7	8876	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17229B454
19-8	8882	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17222A683
19-8	8882	Probabilistic Risk Assessment and Severe Accident Evaluation	ML18165A438
19-9	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17230A000
19-9	8809	Probabilistic Risk Assessment and Severe Accident Evaluation	ML17313B212
20.01-1	8923	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17222A177
20.01-10	9301	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18009A238
20.01-11	9209	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18039A726
20.01-12	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18166A353
20.01-13	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-13	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-14	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-14	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-15	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-15	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-16	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-16	9327	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18172A317
20.01-17	9486	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML19087A325
20.01-17	9486	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18179A530
20.01-18	9486	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18179A530
20.01-19	9486	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18179A530
20.01-2	8961	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17304B482
20.01-3	8961	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17304B482
20.01-4	8961	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17304B482
20.01-5	9110	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML18009A222
20.01-5	9110	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17289A672
20.01-6	9064	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17320B039
20.01-7	9064	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17320B039
20.01-7	9064	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17320B039

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Design Certification Application*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
20.01-8	9100	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17305A878
20.01-9	9100	Mitigating Strategies for Beyond Design-Basis External Events (NuScale SMR design)	ML17305A878
21.0-1	8949	Multi-Module Design Considerations (NuScale SMR design)	ML17269A203
21.0-2	9468	Multi-Module Design Considerations (NuScale SMR design)	ML18236A477
21.0-2	9468	Multi-Module Design Considerations (NuScale SMR design)	ML18155A621

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
01.05-1	8643	Other Regulatory Considerations	ML16313A619
01.05-10	8643	Other Regulatory Considerations	ML16313A619
01.05-11	8692	Other Regulatory Considerations	ML17037D390
01.05-12	8692	Other Regulatory Considerations	ML17037D390
01.05-13	8692	Other Regulatory Considerations	ML17037D390
01.05-14	8692	Other Regulatory Considerations	ML17037D390
01.05-14	8692	Other Regulatory Considerations	ML17037D390
01.05-14	8692	Other Regulatory Considerations	ML17039B088
01.05-15	8692	Other Regulatory Considerations	ML17037D390
01.05-15	8692	Other Regulatory Considerations	ML17037D390
01.05-15	8692	Other Regulatory Considerations	ML17037D390
01.05-16	8692	Other Regulatory Considerations	ML17037D390
01.05-16	8692	Other Regulatory Considerations	ML17037D390
01.05-16	8692	Other Regulatory Considerations	ML17037D390
01.05-16	8692	Other Regulatory Considerations	ML17037D390
01.05-17	8692	Other Regulatory Considerations	ML17037D390
01.05-17	8692	Other Regulatory Considerations	ML17037D390
01.05-17	8692	Other Regulatory Considerations	ML17037D390
01.05-17	8692	Other Regulatory Considerations	ML17037D390
01.05-18	8692	Other Regulatory Considerations	ML17037D390
01.05-18	8692	Other Regulatory Considerations	ML17037D390
01.05-18	8692	Other Regulatory Considerations	ML17037D390
01.05-19	8692	Other Regulatory Considerations	ML17037D390
01.05-19	8692	Other Regulatory Considerations	ML17037D390
01.05-19	8692	Other Regulatory Considerations	ML17037D390
01.05-2	8643	Other Regulatory Considerations	ML16313A619
01.05-20	8692	Other Regulatory Considerations	ML17037D390
01.05-20	8692	Other Regulatory Considerations	ML17037D390
01.05-20	8692	Other Regulatory Considerations	ML17037D390
01.05-21	8692	Other Regulatory Considerations	ML17037D390
01.05-21	8692	Other Regulatory Considerations	ML17037D390
01.05-21	8692	Other Regulatory Considerations	ML17037D390
01.05-22	8706	Other Regulatory Considerations	ML17081A560
01.05-23	8706	Other Regulatory Considerations	ML17081A560
01.05-24	8706	Other Regulatory Considerations	ML17081A560
01.05-25	8706	Other Regulatory Considerations	ML17081A560
01.05-26	8712	Other Regulatory Considerations	ML17096A876
01.05-27	8712	Other Regulatory Considerations	ML17096A876
01.05-28	8712	Other Regulatory Considerations	ML17096A876
01.05-29	8712	Other Regulatory Considerations	ML17096A876
01.05-3	8643	Other Regulatory Considerations	ML16313A619
01.05-30	8712	Other Regulatory Considerations	ML17096A876
01.05-31	8657	Other Regulatory Considerations	ML17037D390
01.05-31	8657	Other Regulatory Considerations	ML17037D390
01.05-32	9224	Other Regulatory Considerations	ML18212A192
01.05-32	9224	Other Regulatory Considerations	ML19112A338
01.05-33	9646	Other Regulatory Considerations	ML19059A480
01.05-34	9666	Other Regulatory Considerations	ML19142A459
01.05-35	9666	Other Regulatory Considerations	ML19142A459
01.05-36	9666	Other Regulatory Considerations	ML19142A459
01.05-37	9666	Other Regulatory Considerations	ML19142A459
01.05-38	9666	Other Regulatory Considerations	ML19142A459
01.05-39	9690	Other Regulatory Considerations	ML19212A801
01.05-4	8643	Other Regulatory Considerations	ML16313A619
01.05-40	9690	Other Regulatory Considerations	ML19248D680
01.05-41	9690	Other Regulatory Considerations	ML19212A801
01.05-42	9690	Other Regulatory Considerations	ML19212A801
01.05-5	8643	Other Regulatory Considerations	ML16313A619
01.05-6	8643	Other Regulatory Considerations	ML16313A619
01.05-7	8643	Other Regulatory Considerations	ML16313A619
01.05-8	8643	Other Regulatory Considerations	ML16313A619
01.05-9	8643	Other Regulatory Considerations	ML16313A619

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
01-1	8830	Introduction and Interfaces	ML17198K886
01-10	8867	Introduction and Interfaces	ML17213B040
01-10	8867	Introduction and Interfaces	ML18260A376
01-11	8802	Introduction and Interfaces	ML17228A249
01-12	8868	Introduction and Interfaces	ML17235B151
01-13	8869	Introduction and Interfaces	ML17228A261
01-14	8870	Introduction and Interfaces	ML17228A277
01-15	8871	Introduction and Interfaces	ML17228A308
01-16	8872	Introduction and Interfaces	ML17235B179
01-17	8873	Introduction and Interfaces	ML17234A748
01-17	8873	Introduction and Interfaces	ML18260A378
01-18	8803	Introduction and Interfaces	ML17242A333
01-19	9017	Introduction and Interfaces	ML17268A378
01-2	8801	Introduction and Interfaces	ML17219A737
01-2	8801	Introduction and Interfaces	ML17219A737
01-20	8921	Introduction and Interfaces	ML17268A387
01-21	8846	Introduction and Interfaces	ML17271A253
01-22	8846	Introduction and Interfaces	ML17271A253
01-23	8922	Introduction and Interfaces	ML17270A268
01-24	8937	Introduction and Interfaces	ML17271A284
01-25	8944	Introduction and Interfaces	ML17271A235
01-25	8944	Introduction and Interfaces	ML18260A381
01-26	8945	Introduction and Interfaces	ML17270A275
01-27	8946	Introduction and Interfaces	ML17270A280
01-28	9018	Introduction and Interfaces	ML17271A157
01-29	9019	Introduction and Interfaces	ML17271A331
01-3	8808	Introduction and Interfaces	ML17207A905
01-30	9024	Introduction and Interfaces	ML17283A421
01-30	9024	Introduction and Interfaces	ML17298C004
01-30	9024	Introduction and Interfaces	ML17298C004
01-31	9037	Introduction and Interfaces	ML17297A695
01-31	9037	Introduction and Interfaces	ML17297A691
01-32	9056	Introduction and Interfaces	ML17284A918
01-33	9056	Introduction and Interfaces	ML17284A918
01-34	9098	Introduction and Interfaces	ML17310B544
01-35	9091	Introduction and Interfaces	ML17313B219
01-35	9091	Introduction and Interfaces	ML18260A380
01-36	9093	Introduction and Interfaces	ML17313B232
01-36	9093	Introduction and Interfaces	ML17313B232
01-37	9093	Introduction and Interfaces	ML17313B232
01-37	9093	Introduction and Interfaces	ML17313B232
01-38	9093	Introduction and Interfaces	ML17313B232
01-38	9093	Introduction and Interfaces	ML17313B232
01-39	9093	Introduction and Interfaces	ML17313B232
01-39	9093	Introduction and Interfaces	ML17313B232
01-39	9093	Introduction and Interfaces	ML18129A163
01-4	8808	Introduction and Interfaces	ML17207A905
01-40	9093	Introduction and Interfaces	ML17313B232
01-40	9093	Introduction and Interfaces	ML17313B232
01-41	9095	Introduction and Interfaces	ML17313B231
01-41	9095	Introduction and Interfaces	ML17313B231
01-42	9107	Introduction and Interfaces	ML18089A091
01-43	9097	Introduction and Interfaces	ML17321B079
01-44	9097	Introduction and Interfaces	ML17321B079
01-45	9104	Introduction and Interfaces	ML17324B101
01-46	9104	Introduction and Interfaces	ML17324B101
01-46	9104	Introduction and Interfaces	ML18260A383
01-47	9104	Introduction and Interfaces	ML17324B101
01-48	9105	Introduction and Interfaces	ML18026A938
01-49	9089	Introduction and Interfaces	ML18019A940
01-5	8808	Introduction and Interfaces	ML17207A905
01-50	9096	Introduction and Interfaces	ML17299A291

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
01-50	9096	Introduction and Interfaces	ML17299A291
01-51	9136	Introduction and Interfaces	ML18002A609
01-52	9136	Introduction and Interfaces	ML17353A493
01-52	9136	Introduction and Interfaces	ML17353A493
01-53	9136	Introduction and Interfaces	ML17353A493
01-53	9136	Introduction and Interfaces	ML17353A493
01-54	9136	Introduction and Interfaces	ML17353A493
01-54	9136	Introduction and Interfaces	ML17353A493
01-55	9136	Introduction and Interfaces	ML17353A493
01-55	9136	Introduction and Interfaces	ML17353A493
01-56	9136	Introduction and Interfaces	ML17353A493
01-56	9136	Introduction and Interfaces	ML17353A493
01-57	9106	Introduction and Interfaces	ML18080A230
01-58	9106	Introduction and Interfaces	ML18080A230
01-59	9172	Introduction and Interfaces	ML18026A856
01-6	8814	Introduction and Interfaces	ML17219A145
01-60	9173	Introduction and Interfaces	ML18099A374
01-61	9218	Introduction and Interfaces	ML18045A682
01-62	9171	Introduction and Interfaces	ML18047A736
01-63	9175	Introduction and Interfaces	ML18043B150
01-64	9177	Introduction and Interfaces	ML18050A047
01-65	9176	Introduction and Interfaces	ML18058A786
01-66	9333	Introduction and Interfaces	ML18093B574
01-67	9333	Introduction and Interfaces	ML18093B574
01-68	9388	Introduction and Interfaces	ML18113B005
01-7	8831	Introduction and Interfaces	ML17234A750
01-8	8848	Introduction and Interfaces	ML17234A731
01-9	8848	Introduction and Interfaces	ML17234A731
02.03.04-1	8691	Short Term Atmospheric Dispersion Estimates for Accident Releases	ML17081A560
02.03.04-2	8881	Short Term Atmospheric Dispersion Estimates for Accident Releases	ML17236A527
03.07.02-1	9676	Seismic System Analysis	ML19168A248
04.02-1	8736	Fuel System Design	ML17160A167
04.02-1	8736	Fuel System Design	ML17160A167
04.02-1	8736	Fuel System Design	ML17160A167
04.02-1	8736	Fuel System Design	ML17160A167
04.02-2	8736	Fuel System Design	ML17160A167
04.02-2	8736	Fuel System Design	ML17160A167
04.02-2	8736	Fuel System Design	ML17160A167
04.02-2	8736	Fuel System Design	ML17160A167
04.02-2	8736	Fuel System Design	ML17160A167
04.02-3	8736	Fuel System Design	ML17160A167
04.02-3	8736	Fuel System Design	ML17160A167
04.02-3	8736	Fuel System Design	ML17160A167
04.02-3	8736	Fuel System Design	ML17160A167
04.02-4	8736	Fuel System Design	ML17160A167
04.02-4	8736	Fuel System Design	ML17160A167
04.02-4	8736	Fuel System Design	ML17160A167
04.02-5	8736	Fuel System Design	ML17160A167
04.02-5	8736	Fuel System Design	ML17160A167
04.02-5	8736	Fuel System Design	ML17160A167
04.02-5	8736	Fuel System Design	ML17160A167
04.02-6	8727	Fuel System Design	ML17068A188
04.02-7	9555	Fuel System Design	ML18226A356
04.02-7	9555	Fuel System Design	ML18226A356
04.02-7	9555	Fuel System Design	ML18226A356
04.03-1	8807	Nuclear Design	ML17187B239
04.03-2	8807	Nuclear Design	ML17187B239
04.03-3	8807	Nuclear Design	ML17187B239
04.03-4	8807	Nuclear Design	ML17187B239
04.03-5	8807	Nuclear Design	ML17187B239
04.04-1	8795	Thermal and Hydraulic Design	ML17188A461
04.04-1	8795	Thermal and Hydraulic Design	ML17188A461
04.04-10	9099	Thermal and Hydraulic Design	ML17251A366
04.04-11	9086	Thermal and Hydraulic Design	ML17299A971
04.04-11	9086	Thermal and Hydraulic Design	ML17299A971

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
04.04-12	9080	Thermal and Hydraulic Design	ML18061A107
04.04-12	9080	Thermal and Hydraulic Design	ML17313B204
04.04-12	9080	Thermal and Hydraulic Design	ML17313B204
04.04-13	9129	Thermal and Hydraulic Design	ML18015a012
04.04-2	8795	Thermal and Hydraulic Design	ML17188A461
04.04-3	8795	Thermal and Hydraulic Design	ML17188A461
04.04-4	8931	Thermal and Hydraulic Design	ML17268A385
04.04-4	8931	Thermal and Hydraulic Design	ML17268A385
04.04-5	8931	Thermal and Hydraulic Design	ML17268A385
04.04-5	8931	Thermal and Hydraulic Design	ML17268A385
04.04-6	8931	Thermal and Hydraulic Design	ML17268A385
04.04-6	8931	Thermal and Hydraulic Design	ML17268A385
04.04-7	8931	Thermal and Hydraulic Design	ML17268A385
04.04-7	8931	Thermal and Hydraulic Design	ML17268A385
04.04-8	8931	Thermal and Hydraulic Design	ML17268A385
04.04-8	8931	Thermal and Hydraulic Design	ML17268A385
04.04-9	8931	Thermal and Hydraulic Design	ML17268A385
04.04-9	8931	Thermal and Hydraulic Design	ML17268A385
07.01.DSRS-1	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-10	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-11	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-12	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-13	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-14	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-15	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-16	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-17	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-18	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-2	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-3	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-4	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-5	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-6	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-7	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-8	8623	Fundamental Design Principles	ML16235A420
07.01.DSRS-9	8623	Fundamental Design Principles	ML16235A420
08.03.02-01	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-01	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-02	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-03	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-04	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-05	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-05	8669	DC Power Systems (Onsite)	ML16340D339
08.03.02-06	8669	DC Power Systems (Onsite)	ML16340D339
15.00.02-1	9158	Review of Transient and Accident Analysis Methods 01/2006	ML18270A465
15.00.02-10	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18263A310
15.00.02-11	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18299A295
15.00.02-11	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18240A446
15.00.02-12	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18270A468
15.00.02-12	9466	Review of Transient and Accident Analysis Methods 01/2006	ML19149A654
15.00.02-13	9466	Review of Transient and Accident Analysis Methods 01/2006	ML19042A647
15.00.02-13	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18184A587
15.00.02-14	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18190A518
15.00.02-15	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18240A377
15.00.02-16	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18268A147
15.00.02-16	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18240A377
15.00.02-17	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18190A518
15.00.02-18	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18190A518
15.00.02-19	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18190A518
15.00.02-2	9158	Review of Transient and Accident Analysis Methods 01/2006	ML18270A465
15.00.02-20	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18190A518
15.00.02-20	9513	Review of Transient and Accident Analysis Methods 01/2006	ML19042B011

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15.00.02-21	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18304A329
15.00.02-21	9513	Review of Transient and Accident Analysis Methods 01/2006	ML18190A518
15.00.02-22	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18269A359
15.00.02-22	9374	Review of Transient and Accident Analysis Methods 01/2006	ML19221B482
15.00.02-23	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18270A471
15.00.02-24	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18234A521
15.00.02-25	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18190A521
15.00.02-26	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18190A521
15.00.02-27	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18190A521
15.00.02-28	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18205A803
15.00.02-28	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18234A520
15.00.02-29	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18190A521
15.00.02-3	9158	Review of Transient and Accident Analysis Methods 01/2006	ML18285A924
15.00.02-30	9374	Review of Transient and Accident Analysis Methods 01/2006	ML18190A521
15.00.02-31	9351	Review of Transient and Accident Analysis Methods 01/2006	ML18234A537
15.00.02-32	9351	Review of Transient and Accident Analysis Methods 01/2006	ML18194A747
15.00.02-32	9351	Review of Transient and Accident Analysis Methods 01/2006	ML19042B016
15.00.02-33	9351	Review of Transient and Accident Analysis Methods 01/2006	ML18194A747
15.00.02-33	9351	Review of Transient and Accident Analysis Methods 01/2006	ML18234A530
15.00.02-4	9158	Review of Transient and Accident Analysis Methods 01/2006	ML18285A924
15.00.02-5	9158	Review of Transient and Accident Analysis Methods 01/2006	ML18228A816
15.00.02-6	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18270A468
15.00.02-6	9466	Review of Transient and Accident Analysis Methods 01/2006	ML19212A795
15.00.02-7	9466	Review of Transient and Accident Analysis Methods 01/2006	ML19042A647
15.00.02-7	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18184A587
15.00.02-8	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18184A587
15.00.02-9	9466	Review of Transient and Accident Analysis Methods 01/2006	ML18299A321
15.00.03-1	8694	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17081A560
15.00.03-2	8800	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17205A484
15.00.03-3	8800	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17205A485
15.00.03-4	8800	Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	ML17205A485
15.04.08-1	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19283D309
15.04.08-1	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19052A611
15.04.08-1	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-10	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-11	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-12	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-13	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-14	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-15	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-15	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19031C977
15.04.08-16	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19031C977
15.04.08-16	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-2	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-3	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-4	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-5	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-5	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19031C977
15.04.08-6	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19031C977
15.04.08-6	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-6	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A628
15.04.08-7	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A628
15.04.08-7	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-8	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627
15.04.08-8	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A628
15.04.08-8	9306	Spectrum of Rod Ejection Accidents (PWR)	ML19283D309
15.04.08-9	9306	Spectrum of Rod Ejection Accidents (PWR)	ML18155A627

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15.06.05-1	8777	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17270A309
15.06.05-10	9149	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18030B253
15.06.05-11	9190	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18038B602
15.06.05-12	9085	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18271A157
15.06.05-13	9476	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18261A399
15.06.05-14	9208	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19058A863
15.06.05-14	9208	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19240C662
15.06.05-15	9208	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19058A863
15.06.05-16	9208	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19058A863
15.06.05-17	9475	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18271A166
15.06.05-18	9390	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19058A866
15.06.05-18	9390	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19029B558
15.06.05-19	9390	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19058A866
15.06.05-2	8776	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17291B320
15.06.05-20	9519	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18228A825
15.06.05-21	9492	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18260A315
15.06.05-22	9648	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19162A086
15.06.05-3	8776	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17291B320
15.06.05-4	8776	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17291B320
15.06.05-5	8776	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17291B320
15.06.05-6	8776	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17291B320
15.06.05-7	8990	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17324B391
15.06.05-7	8990	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML19240C657
15.06.05-8	9065	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML17353A950
15.06.05-9	9126	Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	ML18031B318
15.06.06-1	8985	Inadvertent Operation of the Emergency Core Cooling System (ECCS)	ML17310B504
15.06.06-2	9536	Inadvertent Operation of the Emergency Core Cooling System (ECCS)	ML19235A257
15.06.06-2	9536	Inadvertent Operation of the Emergency Core Cooling System (ECCS)	ML18264A337
15.09-1	9440	A.DSRS NuScale Thermal Hydraulic Stability	ML18137A618
15.09-10	9576	A.DSRS NuScale Thermal Hydraulic Stability	ML18284A486
15.09-10	9576	A.DSRS NuScale Thermal Hydraulic Stability	ML18284A486
15.09-11	9578	A.DSRS NuScale Thermal Hydraulic Stability	ML18352B365
15.09-12	9579	A.DSRS NuScale Thermal Hydraulic Stability	ML18353B514
15.09-13	9624	A.DSRS NuScale Thermal Hydraulic Stability	ML18354B189
15.09-13	9624	A.DSRS NuScale Thermal Hydraulic Stability	ML18354B189
15.09-14	9624	A.DSRS NuScale Thermal Hydraulic Stability	ML18354B189
15.09-14	9624	A.DSRS NuScale Thermal Hydraulic Stability	ML18354B189

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.

Appendix E - Index of NRC's Requests for Additional Information and Responses for Topical Reports*

RAI Question #	RAI ID #	SRP Section	Response Accession # (includes question)
15.09-14	9624	A.DSRS NuScale Thermal Hydraulic Stability	ML18354B189
15.09-15	9580	A.DSRS NuScale Thermal Hydraulic Stability	ML18365A281
15.09-2	9440	A.DSRS NuScale Thermal Hydraulic Stability	ML18137A618
15.09-3	9443	A.DSRS NuScale Thermal Hydraulic Stability	ML18137A607
15.09-4	9417	A.DSRS NuScale Thermal Hydraulic Stability	ML18149A652
15.09-4	9417	A.DSRS NuScale Thermal Hydraulic Stability	ML18149A652
15.09-5	9438	A.DSRS NuScale Thermal Hydraulic Stability	ML18150A706
15.09-6	9439	A.DSRS NuScale Thermal Hydraulic Stability	ML18152B880
15.09-7	9441	A.DSRS NuScale Thermal Hydraulic Stability	ML18155A624
15.09-8	9444	A.DSRS NuScale Thermal Hydraulic Stability	ML18229A336
15.09-9	9575	A.DSRS NuScale Thermal Hydraulic Stability	ML18284A497
17.04-1	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-1	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-1	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-2	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-2	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-2	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-3	8400	Reliability Assurance Program (RAP)	ML15348A369
17.04-3	8400	Reliability Assurance Program (RAP)	ML15348A369
17.5-1	8350	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	ML16035A524
17.5-2	8350	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	ML16035A524
17.5-3	8350	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	ML16035A524
17.5-4	8350	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	ML16035A524

*Some questions have supplemental or revised responses indicated by duplicate question numbers for the same RAI.