

eRAI Public Report for Website

Application Title: PSEG Site ESP - Docket 52-043

| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--------------------------------------|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.01.01-1 | 9 | 5357 | Application Specific | N/A | Resolved - Closed | None | | Site Location and Description | RSAC | 2/22/11 | ML110560240 | 3/21/11 | ML110820190 |
| 02.01.01-2 | 9 | 5357 | Application Specific | N/A | Resolved - Closed | None | | Site Location and Description | RSAC | 2/22/11 | ML110560240 | 3/21/11 | ML110820190 |
| 02.01.01-3 | 49 | 6249 | Application Specific | N/A | Resolved - Closed | None | | Site Location and Description | RSAC | 2/7/12 | ML12038A078 | 2/24/12 | ML12059A340 |
| 02.01.02-1 | 10 | 5358 | Application Specific | N/A | Resolved - Closed | None | | Exclusion Area Authority and Control | RSAC | 2/22/11 | ML110560241 | 3/22/11 | ML110880442 |
| 02.01.02-2 | 10 | 5358 | Application Specific | N/A | Resolved - Closed | None | | Exclusion Area Authority and Control | RSAC | 2/22/11 | ML110560241 | 3/22/11 | ML110880442 |
| 02.01.02-3 | 10 | 5358 | Application Specific | N/A | Resolved - Closed | None | | Exclusion Area Authority and Control | RSAC | 2/22/11 | ML110560241 | 3/22/11 | ML110880442 |
| 02.01.02-4 | 58 | 6250 | Application Specific | N/A | Resolved - Closed | None | | Exclusion Area Authority and Control | RSAC | 3/1/12 | ML12061A152 | 3/30/12 | ML12094A054 |
| 02.01.02-5 | 58 | 6250 | Application Specific | N/A | Resolved - Closed | None | | Exclusion Area Authority and Control | RSAC | 3/1/12 | ML12061A152 | 3/30/12 | ML12094A054 |
| 02.01.02-6 | 58 | 6250 | Application Specific | N/A | Resolved - Closed | None | | Exclusion Area Authority and Control | RSAC | 3/1/12 | ML12061A152 | 3/30/12 | ML12094A054 |
| 02.01.03-1 | 21 | 5638 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 4/15/11 | ML11105A124 | 6/7/11 | ML11159A235 |
| 02.01.03-2 | 21 | 5638 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 4/15/11 | ML11105A124 | 6/7/11 | ML11159A235 |
| 02.01.03-3 | 32 | 5791 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 8/22/11 | ML11234A456 | 10/5/11 | ML112860212 |
| 02.01.03-4 | 32 | 5791 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 8/22/11 | ML11234A456 | 10/5/11 | ML112860212 |
| 02.01.03-5 | 32 | 5791 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 8/22/11 | ML11234A456 | 10/5/11 | ML112860212 |
| 02.01.03-6 | 32 | 5791 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 8/22/11 | ML11234A456 | 10/5/11 | ML112860212 |
| 02.01.03-7 | 59 | 6255 | Application Specific | N/A | Resolved - Closed | None | | Population Distribution | RSAC | 3/1/12 | ML12061A149 | 3/29/12 | ML12093A007 |

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1

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| 02.02.01-02.02.02-1 | 50 | 6283 | Application Specific | N/A | Resolved - Closed | None | | Identification of Potential Hazards in Site Vicinity | RSAC | 2/10/12 | ML12041A344 | 3/9/12 | ML120760557 |
| 02.02.01-02.02.02-1 | 50 | 6283 | Application Specific | N/A | Resolved - Closed | None | | Identification of Potential Hazards in Site Vicinity | RSAC | 2/10/12 | ML12041A344 | 7/17/12 | ML12201A253 |
| 02.02.03-1 | 51 | 6284 | Application Specific | N/A | Resolved - Closed | None | | Evaluation of Potential Accidents | RSAC | 2/10/12 | ML12041A345 | 3/7/12 | ML12072A156 |
| 02.02.03-2 | 53 | 6286 | Application Specific | N/A | Resolved - Closed | None | | Evaluation of Potential Accidents | RSAC | 2/23/12 | ML12054A806 | 3/23/12 | ML12086A089 |
| 02.02.03-3 | 54 | 6287 | Application Specific | N/A | Resolved - Closed | None | | Evaluation of Potential Accidents | RSAC | 2/10/12 | ML12041A346 | 3/7/12 | ML12072A155 |
| 02.02.03-4 | 55 | 6289 | Application Specific | N/A | Resolved - Closed | None | | Evaluation of Potential Accidents | RSAC | 2/23/12 | ML12054A807 | 4/23/12 | ML12115A187 |
| 02.02.03-5 | 52 | 6285 | Application Specific | N/A | Resolved - Closed | None | | Evaluation of Potential Accidents | RSAC | 2/23/12 | ML12054A803 | 3/23/12 | ML12086A090 |
| 02.03.01-1 | 14 | 5483 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 4/14/11 | ML111040109 | 5/13/11 | ML11136A236 |
| 02.03.01-2 | 14 | 5483 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 4/14/11 | ML111040109 | 5/13/11 | ML11136A236 |
| 02.03.01-3 | 14 | 5483 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 4/14/11 | ML111040109 | 5/13/11 | ML11136A236 |
| 02.03.01-4 | 14 | 5483 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 4/14/11 | ML111040109 | 5/13/11 | ML11136A236 |
| 02.03.01-5 | 14 | 5483 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 4/14/11 | ML111040109 | 5/13/11 | ML11136A236 |
| 02.03.01-6 | 33 | 5843 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 8/12/11 | ML11224A258 | 9/8/11 | ML11256A053 |
| 02.03.01-7 | 48 | 6226 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RSAC | 2/2/12 | ML12033A299 | 2/16/12 | ML12052A029 |
| 02.03.01-8 | 56 | 6309 | Application Specific | N/A | Resolved - Closed | None | | Regional Climatology | RHEB | 2/23/12 | ML12054A785 | 3/23/12 | ML12086A088 |
| 02.03.02-1 | 15 | 5485 | Application Specific | N/A | Resolved - Closed | None | | Local Meteorology | RSAC | 3/11/11 | ML110700079 | 4/8/11 | ML111010359 |

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| 02.03.04-1 | 5 | 5299 | Application Specific | N/A | Resolved - Closed | None | | Short Term Atmospheric Dispersion Estimates for Accident Releases | RSAC | 1/28/11 | ML110280495 | 2/25/11 | ML110680201 |
| 02.03.04-2 | 34 | 5844 | Application Specific | N/A | Resolved - Closed | None | | Short Term Atmospheric Dispersion Estimates for Accident Releases | RSAC | 8/10/11 | ML11222A150 | 9/8/11 | ML11256A054 |
| 02.03.05-1 | 16 | 5486 | Application Specific | N/A | Resolved - Closed | None | | Term Atmospheric Dispersion Estimates for Routine Releases | RSAC | 3/9/11 | ML110950323 | 4/6/11 | ML11111A075 |
| 02.03.05-2 | 16 | 5486 | Application Specific | N/A | Resolved - Closed | None | | Term Atmospheric Dispersion Estimates for Routine Releases | RSAC | 3/9/11 | ML110950323 | 4/6/11 | ML11111A075 |
| 02.03.05-3 | 35 | 5845 | Application Specific | N/A | Resolved - Closed | None | | Term Atmospheric Dispersion Estimates for Routine Releases | RSAC | 8/12/11 | ML11224A285 | 9/9/11 | ML11256A172 |
| 02.03.05-4 | 35 | 5845 | Application Specific | N/A | Resolved - Closed | None | | Term Atmospheric Dispersion Estimates for Routine Releases | RSAC | 8/12/11 | ML11224A285 | 9/9/11 | ML11256A172 |
| 02.03.05-5 | 35 | 5845 | Application Specific | N/A | Resolved - Closed | None | | Term Atmospheric Dispersion Estimates for Routine Releases | RSAC | 8/12/11 | ML11224A285 | 9/9/11 | ML11256A172 |
| 02.04.01-1 | 25 | 5710 | Application Specific | N/A | Resolved - Closed | None | | Hydrologic Description | RHEB | 5/10/11 | ML11130A053 | 6/23/11 | ML11179A080 |
| 02.04.01-2 | 25 | 5710 | Application Specific | N/A | Resolved - Closed | None | | Hydrologic Description | RHEB | 5/10/11 | ML11130A053 | 6/23/11 | ML11179A080 |
| 02.04.04-1 | 26 | 5711 | Application Specific | N/A | Resolved - Closed | None | | Potential Dam Failures | RHEB | 5/12/11 | ML11132A080 | 6/9/11 | ML11161A160 |
| 02.04.04-2 | 26 | 5711 | Application Specific | N/A | Resolved - Closed | None | | Potential Dam Failures | RHEB | 5/12/11 | ML11132A080 | 6/9/11 | ML11161A160 |
| 02.04.05-1 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 11/22/11 | ML11329A069 |
| 02.04.05-10 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |
| 02.04.05-11 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |

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| 02.04.05-12 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 11/27/13 | ML13339A887 |
| 02.04.05-12 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 8/21/14 | ML14238A021 |
| 02.04.05-12 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 9/5/14 | ML14255A050 |
| 02.04.05-13 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 9/5/14 | ML14255A050 |
| 02.04.05-13 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 8/21/14 | ML14238A021 |
| 02.04.05-13 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 11/27/13 | ML13339A887 |
| 02.04.05-14 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 11/27/13 | ML13339A887 |
| 02.04.05-14 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 8/21/14 | ML14238A021 |
| 02.04.05-14 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 9/5/14 | ML14255A050 |
| 02.04.05-15 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 9/5/14 | ML14255A050 |
| 02.04.05-15 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 8/21/14 | ML14238A021 |
| 02.04.05-15 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 11/27/13 | ML13339A887 |
| 02.04.05-16 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 11/27/13 | ML13339A887 |
| 02.04.05-16 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 8/21/14 | ML14238A021 |
| 02.04.05-16 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 9/5/14 | ML14255A050 |
| 02.04.05-17 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 9/5/14 | ML14255A050 |

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|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.04.05-17 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 8/21/14 | ML14238A021 |
| 02.04.05-17 | 67 | 6615 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHMB | 9/27/12 | ML12303A012 | 11/27/13 | ML13339A887 |
| 02.04.05-2 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 11/22/11 | ML11329A069 |
| 02.04.05-3 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |
| 02.04.05-4 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |
| 02.04.05-5 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 11/22/11 | ML11329A069 |
| 02.04.05-6 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |
| 02.04.05-7 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 11/22/11 | ML11329A069 |
| 02.04.05-8 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |
| 02.04.05-9 | 39 | 6051 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Surge and Seiche Flooding | RHEB | 10/27/11 | ML11300A108 | 12/9/11 | ML11349A356 |
| 02.04.06-1 | 20 | 5632 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Tsunami Flooding | RHEB | 4/11/11 | ML111010575 | 5/31/11 | ML111600599 |
| 02.04.06-2 | 20 | 5632 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Tsunami Flooding | RHEB | 4/11/11 | ML111010575 | 5/31/11 | ML111600599 |
| 02.04.06-2 | 20 | 5632 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Tsunami Flooding | RHEB | 4/11/11 | ML111010575 | 2/4/13 | ML130430340 |
| 02.04.06-3 | 20 | 5632 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Tsunami Flooding | RHEB | 4/11/11 | ML111010575 | 5/31/11 | ML111600599 |
| 02.04.06-4 | 20 | 5632 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Tsunami Flooding | RHEB | 4/11/11 | ML111010575 | 5/31/11 | ML111600599 |
| 02.04.06-4 | 20 | 5632 | Application Specific | N/A | Resolved - Closed | None | | Probable Maximum Tsunami Flooding | RHEB | 4/11/11 | ML111010575 | 2/4/13 | ML130430340 |

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| 02.04.11-1 | 27 | 5712 | Application Specific | N/A | Resolved - Closed | None | | Low Water Considerations | RHEB | 5/11/11 | ML11131A013 | 6/9/11 | ML11161A161 |
| 02.04.12-1 | 29 | 5714 | Application Specific | N/A | Resolved - Closed | None | | Groundwater | RHEB | 5/16/11 | ML11136A222 | 6/14/11 | ML111730785 |
| 02.04.12-2 | 29 | 5714 | Application Specific | N/A | Resolved - Closed | None | | Groundwater | RHEB | 5/16/11 | ML11136A222 | 6/14/11 | ML111730785 |
| 02.04.12-3 | 29 | 5714 | Application Specific | N/A | Resolved - Closed | None | | Groundwater | RHEB | 5/16/11 | ML11136A222 | 6/14/11 | ML111730785 |
| 02.04.12-4 | 29 | 5714 | Application Specific | N/A | Resolved - Closed | None | | Groundwater | RHEB | 5/16/11 | ML11136A222 | 6/14/11 | ML111730785 |
| 02.04.12-5 | 29 | 5714 | Application Specific | N/A | Resolved - Closed | None | | Groundwater | RHEB | 5/16/11 | ML11136A222 | 6/14/11 | ML111730785 |
| 02.04.12-6 | 38 | 5973 | Application Specific | N/A | Resolved - Closed | None | | Groundwater | RHEB | 8/24/11 | ML11236A309 | 9/22/11 | ML112700371 |
| 02.04.13-1 | 13 | 5471 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | CHPB | 3/1/11 | ML110600591 | 3/31/11 | ML110910539 |
| 02.04.13-10 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-11 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-12 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-13 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |

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Application Title: PSEG Site ESP - Docket 52-043

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|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.04.13-14 | 60 | 6239 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 3/20/12 | ML12123A179 | 5/3/12 | ML121450188 |
| 02.04.13-15 | 68 | 6645 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHMB | 11/21/12 | ML12326A903 | 12/20/12 | ML12361A029 |
| 02.04.13-2 | 13 | 5471 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | CHPB | 3/1/11 | ML110600591 | 3/31/11 | ML110910539 |
| 02.04.13-3 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-4 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-5 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-6 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-7 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |
| 02.04.13-8 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML11217A026 |

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7

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eRAI Public Report for Website



Application Title: PSEG Site ESP - Docket 52-043

| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.04.13-9 | 31 | 5720 | Application Specific | N/A | Resolved - Closed | None | | Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters | RHEB | 6/1/11 | ML11152A040 | 7/25/11 | ML1217A026 |
| 02.05.01-1 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-10 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-11 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 1/13/12 | ML120320177 |
| 02.05.01-12 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-13 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-14 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-15 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-16 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-17 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-18 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-19 | 63 | 6584 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 8/13/12 | ML12226A359 | 9/25/12 | ML12271A287 |
| 02.05.01-2 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-3 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 1/13/12 | ML120320177 |
| 02.05.01-4 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 1/13/12 | ML120320177 |
| 02.05.01-5 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |

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8

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eRAI Public Report for Website

Application Title: PSEG Site ESP - Docket 52-043

| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|---------------------|------------|--------------|--|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.05.01-6 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-7 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 1/13/12 | ML120320177 |
| 02.05.01-8 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.01-9 | 42 | 6160 | Application Specific | N/A | Resolved - Closed | None | | Basic Geologic and Seismic Information | RGS1 | 12/1/11 | ML11335A133 | 12/28/11 | ML120120518 |
| 02.05.02-1 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 3/15/12 | ML12079A107 |
| 02.05.02-10 | 61 | 6488 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS1 | 6/7/12 | ML12159A587 | 10/2/12 | ML122830340 |
| 02.05.02-10 | 61 | 6488 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS1 | 6/7/12 | ML12159A587 | 10/26/12 | ML123100266 |
| 02.05.02-10 | 61 | 6488 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS1 | 6/7/12 | ML12159A587 | 12/20/12 | ML130140048 |
| 02.05.02-10 | 61 | 6488 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS1 | 6/7/12 | ML12159A587 | 1/11/13 | ML130290089 |
| 02.05.02-11 | 71 | 7142 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS2 | 7/17/13 | ML13198A447 | 8/29/13 | ML13246A113 |
| 02.05.02-12 | 71 | 7142 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS2 | 7/17/13 | ML13198A447 | 8/27/13 | ML13246A293 |
| 02.05.02-2 | 43 | 6162 | Application Specific | N/A | Resolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 2/9/12 | ML120470017 |
| 02.05.02-3 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 1/10/12 | ML12012A037 |
| 02.05.02-4 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 3/15/12 | ML12079A107 |
| 02.05.02-5 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | | |
| 02.05.02-6 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 1/10/12 | ML12012A037 |

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9

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eRAI Public Report for Website

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|-----------------|---------------|---------------|----------------------|-------------|---------------------|------------|--------------|-------------------------|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.05.02-7 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 1/10/12 | ML12012A037 |
| 02.05.02-8 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 1/10/12 | ML12012A037 |
| 02.05.02-9 | 43 | 6162 | Application Specific | N/A | Unresolved - Closed | None | | Vibratory Ground Motion | RGS1 | 12/12/11 | ML11346A641 | 5/16/12 | ML121460133 |
| 02.05.03-1 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/25/12 | ML12026A704 |
| 02.05.03-10 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 2/10/12 | ML120530439 |
| 02.05.03-11 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/11/12 | ML120250082 |
| 02.05.03-12 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/11/12 | ML120250082 |
| 02.05.03-13 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 2/10/12 | ML120530439 |
| 02.05.03-2 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/25/12 | ML12026A704 |
| 02.05.03-3 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/25/12 | ML12026A704 |
| 02.05.03-4 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/25/12 | ML12026A704 |
| 02.05.03-5 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/11/12 | ML120250082 |
| 02.05.03-6 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 1/11/12 | ML120250082 |
| 02.05.03-7 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 2/10/12 | ML120530439 |
| 02.05.03-8 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 2/10/12 | ML120530439 |
| 02.05.03-9 | 44 | 6164 | Application Specific | N/A | Resolved - Closed | None | | Surface Faulting | RGS1 | 12/12/11 | ML11346A643 | 2/10/12 | ML120530439 |

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10

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eRAI Public Report for Website

Application Title: PSEG Site ESP - Docket 52-043

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|-----------------|---------------|---------------|----------------------|-------------|---------------------|------------|--------------|---|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.05.04-1 | 8 | 5249 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 2/22/11 | ML110560239 | 3/21/11 | ML110880422 |
| 02.05.04-10 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-11 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-12 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-13 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/20/12 | ML12025A260 |
| 02.05.04-14 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/20/12 | ML12025A260 |
| 02.05.04-15 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/20/12 | ML12025A260 |
| 02.05.04-16 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-17 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-18 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/20/12 | ML12025A260 |
| 02.05.04-19 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-2 | 30 | 5726 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 6/1/11 | ML11152A038 | 6/29/11 | ML111823177 |
| 02.05.04-20 | 45 | 6175 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 12/6/11 | ML11340A159 | 12/19/11 | ML11356A066 |
| 02.05.04-21 | 45 | 6175 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 12/6/11 | ML11340A159 | 12/19/11 | ML11356A066 |
| 02.05.04-22 | 64 | 6607 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 8/8/12 | ML12225A004 | 9/20/12 | ML12268A033 |
| 02.05.04-23 | 64 | 6607 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 8/8/12 | ML12225A004 | 9/20/12 | ML12268A033 |

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11

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|-----------------|---------------|---------------|----------------------|-------------|---------------------|------------|--------------|---|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 02.05.04-24 | 64 | 6607 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 8/8/12 | ML12225A004 | 9/20/12 | ML12268A033 |
| 02.05.04-25 | 64 | 6607 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 8/8/12 | ML12225A004 | 9/20/12 | ML12268A033 |
| 02.05.04-26 | 64 | 6607 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS1 | 8/8/12 | ML12225A004 | 9/20/12 | ML12268A033 |
| 02.05.04-27 | 69 | 7017 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 2/21/13 | ML13052A444 | 4/4/13 | ML13095A374 |
| 02.05.04-28 | 70 | 7121 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 6/6/13 | ML13157A415 | 8/6/13 | ML13220A036 |
| 02.05.04-28 | 70 | 7121 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 6/6/13 | ML13157A415 | 7/17/13 | ML13200A055 |
| 02.05.04-3 | 30 | 5726 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 6/1/11 | ML11152A038 | 6/29/11 | ML111823177 |
| 02.05.04-4 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-5 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-6 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-7 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/20/12 | ML12025A260 |
| 02.05.04-8 | 41 | 6153 | Application Specific | N/A | Unresolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/6/12 | ML120310202 |
| 02.05.04-9 | 41 | 6153 | Application Specific | N/A | Resolved - Closed | None | | Stability of Subsurface Materials and Foundations | RGS2 | 12/8/11 | ML11343A000 | 1/20/12 | ML12025A260 |
| 03.05.01.06-1 | 40 | 6145 | Application Specific | N/A | Resolved - Closed | None | | Aircraft Hazards | RSAC | 11/14/11 | ML11318A264 | 3/13/12 | ML120790035 |
| 11.02-1 | 7 | 5423 | Application Specific | N/A | Resolved - Closed | None | | Liquid Waste Management System | CHPB | 2/3/11 | ML110340266 | 3/10/11 | ML110740084 |
| 11.02-3 | 23 | 5673 | Application Specific | N/A | Resolved - Closed | None | | Liquid Waste Management System | CHPB | 5/6/11 | ML11126A303 | 6/3/11 | ML11160A067 |

11/21/2014

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12

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| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|---------------------|------------|--------------|---------------------------------|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 11.03-1 | 6 | 5421 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 2/3/11 | ML110340265 | 3/3/11 | ML110660201 |
| 11.03-2 | 11 | 5424 | Application Specific | N/A | Unresolved - Closed | None | | Gaseous Waste Management System | CHPB | 2/16/11 | ML110470363 | 3/10/11 | ML110740085 |
| 11.03-3 | 18 | 5466 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 3/14/11 | ML110730825 | 4/12/11 | ML11103A129 |
| 11.03-3 | 18 | 5466 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 3/14/11 | ML110730825 | 5/20/13 | ML13142A330 |
| 11.03-3 | 18 | 5466 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 3/14/11 | ML110730825 | 5/13/13 | ML13135A176 |
| 11.03-4 | 24 | 5674 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 5/6/11 | ML11126A304 | 6/3/11 | ML11160A068 |
| 11.03-5 | 28 | 5692 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 5/16/11 | ML11136A221 | 6/3/11 | ML11157A126 |
| 11.03-6 | 36 | 5930 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 8/25/11 | ML11237A049 | 9/19/11 | ML11264A080 |
| 11.03-7 | 37 | 5963 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 8/24/11 | ML11236A308 | 9/19/11 | ML11264A079 |
| 11.03-8 | 46 | 6219 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 1/6/12 | ML12013A028 | 3/29/12 | ML12093A003 |
| 11.03-9 | 62 | 6533 | Application Specific | N/A | Resolved - Closed | None | | Gaseous Waste Management System | CHPB | 7/17/12 | ML12199A136 | 8/7/12 | ML12221A400 |
| 13.03-1 | 1 | 5261 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 12/7/10 | ML110100853 | 1/4/11 | ML110070357 |
| 13.03-10 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-11 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-12 | 22 | 5670 | Application Specific | N/A | Unresolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-13 | 22 | 5670 | Application Specific | N/A | Unresolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |

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13

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In Evaluation - The applicant has provided a response to the question and it is in evaluation by the NRC.
Confirmatory Action - The applicant has responded to the question. The NRC has reviewed and agrees with the response and the proposed markups, but some action is needed as part of the response is not complete (e.g., FSAR change has not been formally submitted).
Resolved – Closed - The NRC has accepted the response and no additional issues or concerns are remaining for that question.
Unresolved – Closed - The applicant has provided a response to the question, but the response did not adequately resolve the issue and the staff has issued a follow-up question.

eRAI Public Report for Website



Application Title: PSEG Site ESP - Docket 52-043

| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--------------------|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 13.03-14 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-15 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-16 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-17 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-18 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-2 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-20 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-21 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-22 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-23 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.03-24 | 47 | 6241 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 2/10/12 | ML12041A182 | 3/7/12 | ML12072A092 |
| 13.03-25 | 47 | 6241 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 2/10/12 | ML12041A182 | 3/7/12 | ML12072A092 |
| 13.03-26 | 47 | 6241 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 2/10/12 | ML12041A182 | 3/7/12 | ML12072A092 |
| 13.03-27 | 47 | 6241 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 2/10/12 | ML12041A182 | 3/7/12 | ML12072A092 |
| 13.03-28 | 47 | 6241 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 2/10/12 | ML12041A182 | 3/7/12 | ML12072A092 |
| 13.03-29 | 65 | 6620 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 8/14/12 | ML12227A907 | 9/10/12 | ML12255A327 |

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14

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eRAI Public Report for Website

Application Title: PSEG Site ESP - Docket 52-043

| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--|-----------------|----------------|-----------------------------|---------------|-----------------------------|
| 13.03-3 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-4 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-5 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-6 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-7 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-8 | 2 | 5207 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 1/4/11 | ML110100852 | 2/2/11 | ML110350196 |
| 13.03-9 | 22 | 5670 | Application Specific | N/A | Resolved - Closed | None | | Emergency Planning | EP | 6/6/11 | ML11157A129 | 7/21/11 | ML11206A420 |
| 13.06.03-1 | 3 | 5321 | Application Specific | N/A | Resolved - Closed | None | | Early Site Permit | NSIR/DS P/RSRLB | 1/28/11 | ML110280493 | 2/14/11 | ML110460532 |
| 13.06.03-2 | 3 | 5321 | Application Specific | N/A | Resolved - Closed | None | | Early Site Permit | NSIR/DS P/RSRLB | 1/28/11 | ML110280493 | 2/14/11 | ML110460532 |
| 13.06.03-4 | 3 | 5321 | Application Specific | N/A | Resolved - Closed | None | | Early Site Permit | NSIR/DS P/RSRLB | 1/28/11 | ML110280493 | 2/14/11 | ML110460532 |
| 13.06.03-5 | 3 | 5321 | Application Specific | N/A | Resolved - Closed | None | | Early Site Permit | NSIR/DS P/RSRLB | 1/28/11 | ML110280493 | 2/14/11 | ML110460532 |
| 13.06.03-6 | 17 | 5501 | Application Specific | N/A | Resolved - Closed | None | | Early Site Permit | NSIR/DS P/RSRLB | 3/11/11 | ML110700080 | 4/5/11 | ML110960572 |
| 14.03.10-1 | 66 | 6719 | Application Specific | N/A | Resolved - Closed | None | | Inspections, Tests, Analyses, and Acceptance Criteria | EP | 9/20/12 | ML12264A212 | 10/19/12 | ML12296A452 |
| 15.00.03-1 | 4 | 5300 | Application Specific | N/A | Resolved - Closed | None | | Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors | RSAC | 1/28/11 | ML110280494 | 2/25/11 | ML110600732 |
| 17.5-1 | 19 | 5616 | Application Specific | N/A | Resolved - Closed | None | | Design Certification, Early Site Permit and New License Applicants | CQVB | 4/14/11 | ML111040557 | 5/11/11 | ML11132A157 |

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15

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eRAI Public Report for Website



Application Title: PSEG Site ESP - Docket 52-043

| Question Number | NRC Letter No | System RAI No | Question Type | Sensitivity | Question Status | Issue Type | Issue Number | SRP Section | Tech Branch | RAI Issue Date | RAI Accession Number | Response Date | Response Accession Number |
|-----------------|---------------|---------------|----------------------|-------------|-------------------|------------|--------------|--|-------------|----------------|-----------------------------|---------------|-----------------------------|
| 17.5-3 | 19 | 5616 | Application Specific | N/A | Resolved - Closed | None | | Design Certification, Early Site Permit and New License Applicants | CQVB | 4/14/11 | ML111040557 | 5/11/11 | ML11132A157 |

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16

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