

August 1, 2011

MEMORANDUM TO: Jeffrey Cruz, Branch Chief
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

FROM: Joseph M. Sebrosky, Senior Project Manager */RA/*
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: NOTICE OF FORTHCOMING PUBLIC MEETING TO DISCUSS
ISSUES RELATED TO SOUTH CAROLINA ELECTRIC AND GAS
COMBINED LICENSE APPLICATION FOR VIRGIL C. SUMMER
UNITS 2 AND 3

DATE & TIME: Wednesday, August 17, 2011
9:00 a.m. – 10:00 a.m.
Eastern Time

LOCATION: U.S. Nuclear Regulatory Commission
Conference Call

PURPOSE: To discuss the master list of Inspection, Test, Analyses and Acceptance
Criteria (ITAAC) for South Carolina Electric and Gas Company's
Virgil C. Summer Units 2 and 3.

CATEGORY 1: * This is a Category 1 Meeting. The public is invited to observe the
meeting and will have the opportunity to communicate with the U.S.
Nuclear Regulatory Commission (NRC) after the business portion, but
before the meeting is adjourned. Members of the public who wish to
attend are encouraged to telephone or e-mail the contacts listed.

MEETING CONTACT: Joseph M. Sebrosky, NRO/DNRL
301-415-1132
joseph.sebrosky@nrc.gov

J. Cruz

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PARTICIPANTS: Participants from the NRC include staff from the Office of New Reactors (NRO).

NRC
J. Sebrosky, NRO
et al.

SCE&G
A. Monroe
J. Giles
et al.

Docket Nos. 52-027 and 52-028

Enclosure:
Meeting Agenda

cc w/encl: See next page

J. Cruz

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PARTICIPANTS: Participants from the NRC include staff from the Office of New Reactors (NRO).

NRC
J. Sebrosky, NRO
et al.

SCE&G
A. Monroe
J. Giles
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Docket Nos. 52-027 and 52-028

Enclosure:
Meeting Agenda

cc w/encl: See next page

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| FSchofer | |

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NRC-001

| | | |
|---------------|----------------------|----------------------|
| OFFICE | NWE1/DNRL: PM | NWE1/DNRL: LA |
| NAME | JSebrosky | KGoldstein |
| DATE | 08/01/2011 | 08/01/2011 |

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AGENDA FOR PUBLIC MEETING
UNITED STATES NUCLEAR REGULATORY COMMISSION

CONFERENCE CALLS

August 17, 2011

9:00 a.m. – 10:00 a.m.

PURPOSE: To discuss the Master list of Inspection, Test, Analyses and Acceptance Criteria (ITAAC) for South Carolina Electric and Gas Combined License Application for Virgil C. Summer Units 2 and 3. The draft master ITAAC list is attached.

| <u>TIME</u> | <u>TOPIC</u> | <u>LEAD BY</u> |
|-----------------------|-----------------------|-----------------------|
| 9:00 a.m. - 9:05 a.m. | Opening Remarks | NRC |
| 9:05 a.m. – 9:40 a.m. | Discussion of ITAAC | NRC/SCE&G |
| 9:40 a.m. – 9:50 a.m. | Stakeholder Questions | NRC |
| 10:00 a.m. | Conclude | |

Enclosure

APPENDIX C

VIRGIL C. SUMMER NUCLEAR STATION UNIT 2

INSPECTIONS, TESTS, ANALYSES, AND ACCEPTANCE CRITERIA (ITAAC)

The ITAAC Master List is a table of unit-specific ITAAC, which are from the DCD and the Summer COL. The consolidated set of unit-specific ITAAC will be included in Appendix C of the Summer Unit 2 combined license. These unit-specific ITAAC details will exceed **XXX** pages. Therefore, for ease of handling, the ITAAC details are not included in this draft combined license, but can be viewed on the the NRC's website at the following URLs:

- COL Application Part 10, Rev. 5 – <http://www.nrc.gov/reactors/new-reactors/col/summer/documents.html#application>
- Westinghouse AP1000 DCD, Rev. 19, document files 5 through 19 – <http://adamswebsearch2.nrc.gov/idmws/ViewDocByAccession.asp?AccessionNumber=ML11171A500>

| | Section No. | Tier 1 | Source |
|--|-------------|------------------------------------|--------|
| | 1.0 | Introduction | DCD19 |
| | 1.1 | Definitions | DCD19 |
| | 1.2 | General Provisions | DCD19 |
| | 1.3 | Figure Legend | DCD19 |
| | 1.4 | List of Acronyms and Abbreviations | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|------------------------------------|--------|
| 1 | 2.1.01.01 | Fuel Handling and Refueling System | DCD19 |
| 2 | 2.1.01.02 | | DCD19 |
| 3 | 2.1.01.03 | | DCD19 |
| 4 | 2.1.01.04 | | DCD19 |
| 5 | 2.1.01.05 | | DCD19 |
| 6 | 2.1.01.06.i | | DCD19 |
| 7 | 2.1.01.06.ii | | DCD19 |
| 8 | 2.1.01.07.i | | DCD19 |
| 9 | 2.1.01.07.ii | | DCD19 |
| 10 | 2.1.01.07.iii | | DCD19 |
| 11 | 2.1.01.07.iv | | DCD19 |
| 12 | 2.1.02.01 | Reactor Coolant System | DCD19 |
| 13 | 2.1.02.02a | | DCD19 |
| 14 | 2.1.02.02b | | DCD19 |
| 15 | 2.1.02.03a | | DCD19 |
| 16 | 2.1.02.03b | | DCD19 |
| 17 | 2.1.02.04a | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|-----------------|---------------------------------|--------|
| 18 | 2.1.02.04b | Reactor Coolant System (cont'd) | DCD19 |
| 19 | 2.1.02.05a.i | | DCD19 |
| 20 | 2.1.02.05a.ii | | DCD19 |
| 21 | 2.1.02.05a.iii | | DCD19 |
| 22 | 2.1.02.05b | | DCD19 |
| 23 | 2.1.02.06 | | DCD19 |
| 24 | 2.1.02.07a.i | | DCD19 |
| 25 | 2.1.02.07a.ii | | DCD19 |
| 26 | 2.1.02.07b | | DCD19 |
| 27 | 2.1.02.07c | | DCD19 |
| 28 | 2.1.02.08a.i | | DCD19 |
| 29 | 2.1.02.08a.ii | | DCD19 |
| 30 | 2.1.02.08b | | DCD19 |
| 31 | 2.1.02.08c | | DCD19 |
| 32 | 2.1.02.08d.i | | DCD19 |
| 33 | 2.1.02.08d.ii | | DCD19 |
| 34 | 2.1.02.08d.iii | | DCD19 |
| 35 | 2.1.02.08d.iv | | DCD19 |
| 36 | 2.1.02.08d.v | | DCD19 |
| 37 | 2.1.02.08d.vi | | DCD19 |
| 38 | 2.1.02.08d.vii | | DCD19 |
| 39 | 2.1.02.08d.viii | | DCD19 |
| 40 | 2.1.02.08e | | DCD19 |
| 41 | 2.1.02.09a | | DCD19 |
| 42 | 2.1.02.09b.i | | DCD19 |
| 43 | 2.1.02.09b.ii | | DCD19 |
| 44 | 2.1.02.09c | | DCD19 |
| 45 | 2.1.02.10 | | DCD19 |
| 46 | 2.1.02.11a.i | | DCD19 |
| 47 | 2.1.02.11a.ii | | DCD19 |
| 48 | 2.1.02.11b.i | | DCD19 |
| 49 | 2.1.02.11b.ii | | DCD19 |
| 50 | 2.1.02.11b.iii | | DCD19 |
| 51 | 2.1.02.11c.i | | DCD19 |
| 52 | 2.1.02.11c.ii | | DCD19 |
| 53 | 2.1.02.12a.i | | DCD19 |
| 54 | 2.1.02.12a.ii | | DCD19 |
| 55 | 2.1.02.12a.iii | | DCD19 |
| 56 | 2.1.02.12a.iv | | DCD19 |
| 57 | 2.1.02.12a.v | | DCD19 |
| 58 | 2.1.02.12a.vi | | DCD19 |
| 59 | 2.1.02.12a.vii | | DCD19 |
| 60 | 2.1.02.12a.viii | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|-------------------------|--------|
| 61 | 2.1.02.12a.ix | | DCD19 |
| 62 | 2.1.02.12b | | DCD19 |
| 63 | 2.1.02.13a | | DCD19 |
| 64 | 2.1.02.13b | | DCD19 |
| 65 | 2.1.02.13c | | DCD19 |
| 66 | 2.1.02.14 | | DCD19 |
| 67 | 2.1.02.15 | | DCD19 |
| 68 | 2.1.03.01 | Reactor System | DCD19 |
| 69 | 2.1.03.02a | | DCD19 |
| 70 | 2.1.03.02b | | DCD19 |
| 71 | 2.1.03.02c | | DCD19 |
| 72 | 2.1.03.03 | | DCD19 |
| 73 | 2.1.03.04 | Reactor System (cont'd) | DCD19 |
| 74 | 2.1.03.05 | | DCD19 |
| 75 | 2.1.03.06.i | | DCD19 |
| 76 | 2.1.03.06.ii | | DCD19 |
| 77 | 2.1.03.06.iii | | DCD19 |
| 78 | 2.1.03.07.i | | DCD19 |
| 79 | 2.1.03.07.ii | | DCD19 |
| 80 | 2.1.03.08 | | DCD19 |
| 81 | 2.1.03.09a.i | | DCD19 |
| 82 | 2.1.03.09a.ii | | DCD19 |
| 83 | 2.1.03.09b | | DCD19 |
| 84 | 2.1.03.09c | | DCD19 |
| 85 | 2.1.03.10 | | DCD19 |
| 86 | 2.1.03.11 | | DCD19 |
| 87 | 2.1.03.12 | | DCD19 |
| 88 | 2.1.03.13 | | DCD19 |
| 89 | 2.1.03.14 | | DCD19 |
| 90 | 2.2.01.01 | Containment System | DCD19 |
| 91 | 2.2.01.02a | | DCD19 |
| 92 | 2.2.01.02b | | DCD19 |
| 93 | 2.2.01.03a | | DCD19 |
| 94 | 2.2.01.03b | | DCD19 |
| 95 | 2.2.01.04a.i | | DCD19 |
| 96 | 2.2.01.04a.ii | | DCD19 |
| 97 | 2.2.01.04b | | DCD19 |
| 98 | 2.2.01.05.i | | DCD19 |
| 99 | 2.2.01.05.ii | | DCD19 |
| 100 | 2.2.01.05.iii | | DCD19 |
| 101 | 2.2.01.06a.i | | DCD19 |
| 102 | 2.2.01.06a.ii | | DCD19 |
| 103 | 2.2.01.06b | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|---|--------|
| 104 | 2.2.01.06c | | DCD19 |
| 105 | 2.2.01.06d.i | | DCD19 |
| 106 | 2.2.01.06d.ii | | DCD19 |
| 107 | 2.2.01.07.i | | DCD19 |
| 108 | 2.2.01.07.ii | | DCD19 |
| 109 | 2.2.01.08 | | DCD19 |
| 110 | 2.2.01.09 | | DCD19 |
| 111 | 2.2.01.10a | | DCD19 |
| 112 | 2.2.01.10b | | DCD19 |
| 113 | 2.2.01.10c | | DCD19 |
| 114 | 2.2.01.11a.i | | DCD19 |
| 115 | 2.2.01.11a.ii | | DCD19 |
| 116 | 2.2.01.11a.iii | | DCD19 |
| 117 | 2.2.01.11a.iv | | DCD19 |
| 118 | 2.2.01.11b | | DCD19 |
| 119 | 2.2.02.01 | Passive Containment Cooling System | DCD19 |
| 120 | 2.2.02.02a | | DCD19 |
| 121 | 2.2.02.02b | | DCD19 |
| 122 | 2.2.02.03a | Passive Containment Cooling System (cont'd) | DCD19 |
| 123 | 2.2.02.03b | | DCD19 |
| 124 | 2.2.02.04a | | DCD19 |
| 125 | 2.2.02.04b | | DCD19 |
| 126 | 2.2.02.05a.i | | DCD19 |
| 127 | 2.2.02.05a.ii | | DCD19 |
| 128 | 2.2.02.05a.iii | | DCD19 |
| 129 | 2.2.02.05b | | DCD19 |
| 130 | 2.2.02.05c | | DCD19 |
| 131 | 2.2.02.06a.i | | DCD19 |
| 132 | 2.2.02.06a.ii | | DCD19 |
| 133 | 2.2.02.06b | | DCD19 |
| 134 | 2.2.02.06c | | DCD19 |
| 135 | 2.2.02.07a.i | | DCD19 |
| 136 | 2.2.02.07a.ii | | DCD19 |
| 137 | 2.2.02.07a.iii | | DCD19 |
| 138 | 2.2.02.07b.i | | DCD19 |
| 139 | 2.2.02.07b.ii | | DCD19 |
| 140 | 2.2.02.07b.iii | | DCD19 |
| 141 | 2.2.02.07c | | DCD19 |
| 142 | 2.2.02.07d | | DCD19 |
| 143 | 2.2.02.07e.i | | DCD19 |
| 144 | 2.2.02.07e.ii | | DCD19 |
| 145 | 2.2.02.07f.i | | DCD19 |
| 146 | 2.2.02.07f.ii | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|------------------|--------------------------------------|--------|
| 147 | 2.2.02.08a | | DCD19 |
| 148 | 2.2.02.08b | | DCD19 |
| 149 | 2.2.02.08c | | DCD19 |
| 150 | 2.2.02.09 | | DCD19 |
| 151 | 2.2.02.10a | | DCD19 |
| 152 | 2.2.02.10b | | DCD19 |
| 153 | 2.2.02.10c | | DCD19 |
| 154 | 2.2.02.11a.i | | DCD19 |
| 155 | 2.2.02.11a.ii | | DCD19 |
| 156 | 2.2.02.11a.iii | | DCD19 |
| 157 | 2.2.02.11b | | DCD19 |
| 158 | 2.2.03.01 | Passive Core Cooling System | DCD19 |
| 159 | 2.2.03.02a | | DCD19 |
| 160 | 2.2.03.02b | | DCD19 |
| 161 | 2.2.03.03a | | DCD19 |
| 162 | 2.2.03.03b | | DCD19 |
| 163 | 2.2.03.04a | | DCD19 |
| 164 | 2.2.03.04b | | DCD19 |
| 165 | 2.2.03.05a.i | | DCD19 |
| 166 | 2.2.03.05a.ii | | DCD19 |
| 167 | 2.2.03.05a.iii | | DCD19 |
| 168 | 2.2.03.05b | | DCD19 |
| 169 | 2.2.03.06 | | DCD19 |
| 170 | 2.2.03.07a.i | | DCD19 |
| 171 | 2.2.03.07a.ii | Passive Core Cooling System (cont'd) | DCD19 |
| 172 | 2.2.03.07b | | DCD19 |
| 173 | 2.2.03.07c | | DCD19 |
| 174 | 2.2.03.08a | | DCD19 |
| 175 | 2.2.03.08b.01 | | DCD19 |
| 176 | 2.2.03.08b.02 | | DCD19 |
| 177 | 2.2.03.08c.i.01 | | DCD19 |
| 178 | 2.2.03.08c.i.02 | | DCD19 |
| 179 | 2.2.03.08c.i.03 | | DCD19 |
| 180 | 2.2.03.08c.i.04 | | DCD19 |
| 181 | 2.2.03.08c.ii | | DCD19 |
| 182 | 2.2.03.08c.iii | | DCD19 |
| 183 | 2.2.03.08c.iv.01 | | DCD19 |
| 184 | 2.2.03.08c.iv.02 | | DCD19 |
| 185 | 2.2.03.08c.iv.03 | | DCD19 |
| 186 | 2.2.03.08c.iv.04 | | DCD19 |
| 187 | 2.2.03.08c.v.01 | | DCD19 |
| 188 | 2.2.03.08c.v.02 | | DCD19 |
| 189 | 2.2.03.08c.vi.01 | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|------------------|---------------------------------|--------|
| 190 | 2.2.03.08c.vi.02 | | DCD19 |
| 191 | 2.2.03.08c.vi.03 | | DCD19 |
| 192 | 2.2.03.08c.vii | | DCD19 |
| 193 | 2.2.03.08c.viii | | DCD19 |
| 194 | 2.2.03.08c.ix | | DCD19 |
| 195 | 2.2.03.08c.x | | DCD19 |
| 196 | 2.2.03.08c.xi | | DCD19 |
| 197 | 2.2.03.08c.xii | | DCD19 |
| 198 | 2.2.03.08c.xiii | | DCD19 |
| 199 | 2.2.03.08c.xiv | | DCD19 |
| 200 | 2.2.03.08d | | DCD19 |
| 201 | 2.2.03.09a.i | | DCD19 |
| 202 | 2.2.03.09a.ii | | DCD19 |
| 203 | 2.2.03.09a.iii | | DCD19 |
| 204 | 2.2.03.09b | | DCD19 |
| 205 | 2.2.03.09c | | DCD19 |
| 206 | 2.2.03.10 | | DCD19 |
| 207 | 2.2.03.11a.i | | DCD19 |
| 208 | 2.2.03.11a.ii | | DCD19 |
| 209 | 2.2.03.11b.i | | DCD19 |
| 210 | 2.2.03.11b.ii | | DCD19 |
| 211 | 2.2.03.11b.iii | | DCD19 |
| 212 | 2.2.03.11c.i | | DCD19 |
| 213 | 2.2.03.11c.ii | | DCD19 |
| 214 | 2.2.03.12a.i | | DCD19 |
| 215 | 2.2.03.12a.ii | | DCD19 |
| 216 | 2.2.03.12a.iv | | DCD19 |
| 217 | 2.2.03.12b | | DCD19 |
| 218 | 2.2.03.13 | | DCD19 |
| 219 | 2.2.04.01 | Steam Generator System | DCD19 |
| 220 | 2.2.04.02a | Steam Generator System (cont'd) | DCD19 |
| 221 | 2.2.04.02b | | DCD19 |
| 222 | 2.2.04.03a | | DCD19 |
| 223 | 2.2.04.03b | | DCD19 |
| 224 | 2.2.04.04a | | DCD19 |
| 225 | 2.2.04.04b | | DCD19 |
| 226 | 2.2.04.05a.i | | DCD19 |
| 227 | 2.2.04.05a.ii | | DCD19 |
| 228 | 2.2.04.05a.iii | | DCD19 |
| 229 | 2.2.04.05b | | DCD19 |
| 230 | 2.2.04.06 | | DCD19 |
| 231 | 2.2.04.07a.i | | DCD19 |
| 232 | 2.2.04.07a.ii | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|--|--------|
| 233 | 2.2.04.07b | | DCD19 |
| 234 | 2.2.04.07c | | DCD19 |
| 235 | 2.2.04.08a.i | | DCD19 |
| 236 | 2.2.04.08a.ii | | DCD19 |
| 237 | 2.2.04.08b.i | | DCD19 |
| 238 | 2.2.04.08b.ii | | DCD19 |
| 239 | 2.2.04.08c | | DCD19 |
| 240 | 2.2.04.09a.i | | DCD19 |
| 241 | 2.2.04.09a.ii | | DCD19 |
| 242 | 2.2.04.09b.i | | DCD19 |
| 243 | 2.2.04.09b.ii | | DCD19 |
| 244 | 2.2.04.10 | | DCD19 |
| 245 | 2.2.04.11a | | DCD19 |
| 246 | 2.2.04.11b.i | | DCD19 |
| 247 | 2.2.04.11b.ii | | DCD19 |
| 248 | 2.2.04.12a.i | | DCD19 |
| 249 | 2.2.04.12a.ii | | DCD19 |
| 250 | 2.2.04.12a.iii | | DCD19 |
| 251 | 2.2.04.12b | | DCD19 |
| 252 | 2.2.05.01 | Main Control Room Emergency Habitability System | DCD19 |
| 253 | 2.2.05.02a | | DCD19 |
| 254 | 2.2.05.02b | | DCD19 |
| 255 | 2.2.05.03a | | DCD19 |
| 256 | 2.2.05.03b | | DCD19 |
| 257 | 2.2.05.04a | | DCD19 |
| 258 | 2.2.05.04b | | DCD19 |
| 259 | 2.2.05.05a.i | | DCD19 |
| 260 | 2.2.05.05a.ii | | DCD19 |
| 261 | 2.2.05.05a.iii | | DCD19 |
| 262 | 2.2.05.05b | | DCD19 |
| 263 | 2.2.05.06a | | DCD19 |
| 264 | 2.2.05.06b | | DCD19 |
| 265 | 2.2.05.07a.i | | DCD19 |
| 266 | 2.2.05.07a.ii | | DCD19 |
| 267 | 2.2.05.07a.iii | | DCD19 |
| 268 | 2.2.05.07b.i | | DCD19 |
| 269 | 2.2.05.07b.ii | Main Control Room Emergency Habitability System (cont'd) | DCD19 |
| 270 | 2.2.05.07c | | DCD19 |
| 271 | 2.2.05.07d | | DCD19 |
| 272 | 2.2.05.08 | | DCD19 |
| 273 | 2.2.05.09a | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|------------------------------------|--------|
| 274 | 2.2.05.09b | | DCD19 |
| 275 | 2.2.05.10 | | DCD19 |
| 276 | 2.2.05.11 | | DCD19 |
| 277 | 2.2.05.12 | | DCD19 |
| 278 | 2.3.01.01 | Component Cooling Water System | DCD19 |
| 279 | 2.3.01.02 | | DCD19 |
| 280 | 2.3.01.03.i | | DCD19 |
| 281 | 2.3.01.03.ii | | DCD19 |
| 282 | 2.3.01.04 | | DCD19 |
| 283 | 2.3.01.05 | | DCD19 |
| 284 | 2.3.02.01 | Chemical and Volume Control System | DCD19 |
| 285 | 2.3.02.02a | | DCD19 |
| 286 | 2.3.02.02b | | DCD19 |
| 287 | 2.3.02.03a | | DCD19 |
| 288 | 2.3.02.03b | | DCD19 |
| 289 | 2.3.02.04a | | DCD19 |
| 290 | 2.3.02.04b | | DCD19 |
| 291 | 2.3.02.05.i | | DCD19 |
| 292 | 2.3.02.05.ii | | DCD19 |
| 293 | 2.3.02.05.iii | | DCD19 |
| 294 | 2.3.02.06a.i | | DCD19 |
| 295 | 2.3.02.06a.ii | | DCD19 |
| 296 | 2.3.02.06b | | DCD19 |
| 297 | 2.3.02.06c | | DCD19 |
| 298 | 2.3.02.07a | | DCD19 |
| 299 | 2.3.02.07b | | DCD19 |
| 300 | 2.3.02.07c | | DCD19 |
| 301 | 2.3.02.08a.i | | DCD19 |
| 302 | 2.3.02.08a.ii | | DCD19 |
| 303 | 2.3.02.08a.iii | | DCD19 |
| 304 | 2.3.02.08b | | DCD19 |
| 305 | 2.3.02.09 | | DCD19 |
| 306 | 2.3.02.10a | | DCD19 |
| 307 | 2.3.02.10b.i | | DCD19 |
| 308 | 2.3.02.10b.ii | | DCD19 |
| 309 | 2.3.02.11a.i | | DCD19 |
| 310 | 2.3.02.11a.ii | | DCD19 |
| 311 | 2.3.02.11a.iii | | DCD19 |
| 312 | 2.3.02.11a.iv | | DCD19 |
| 313 | 2.3.02.11b | | DCD19 |
| 314 | 2.3.02.12a | | DCD19 |
| 315 | 2.3.02.12b | DCD19 | |
| 316 | 2.3.02.13 | DCD19 | |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|-------------------------------------|--------|
| 317 | 2.3.02.14 | | DCD19 |
| 318 | 2.3.03.01 | Standby Diesel Fuel Oil System | DCD19 |
| 319 | 2.3.03.02 | | DCD19 |
| 320 | 2.3.03.03a | | DCD19 |
| 321 | 2.3.03.03b | | DCD19 |
| 322 | 2.3.03.03c | | DCD19 |
| 323 | 2.3.03.03d | | DCD19 |
| 324 | 2.3.03.04 | | DCD19 |
| 325 | 2.3.03.05 | | DCD19 |
| 326 | 2.3.04.01 | Fire Protection System | DCD19 |
| 327 | 2.3.04.02.i | | DCD19 |
| 328 | 2.3.04.02.ii | | DCD19 |
| 329 | 2.3.04.03 | | DCD19 |
| 330 | 2.3.04.04.i | | DCD19 |
| 331 | 2.3.04.04.ii | | DCD19 |
| 332 | 2.3.04.05 | | DCD19 |
| 333 | 2.3.04.06 | | DCD19 |
| 334 | 2.3.04.07 | | DCD19 |
| 335 | 2.3.04.08 | | DCD19 |
| 336 | 2.3.04.09 | | DCD19 |
| 337 | 2.3.04.10 | | DCD19 |
| 338 | 2.3.04.11 | DCD19 | |
| 339 | 2.3.05.01 | Mechanical Handling System | DCD19 |
| 340 | 2.3.05.02.i | | DCD19 |
| 341 | 2.3.05.02.ii | | DCD19 |
| 342 | 2.3.05.02.iii | | DCD19 |
| 343 | 2.3.05.03a.i | | DCD19 |
| 344 | 2.3.05.03a.ii | | DCD19 |
| 345 | 2.3.05.03a.iii | | DCD19 |
| 346 | 2.3.05.03b.i | | DCD19 |
| 347 | 2.3.05.03b.ii | | DCD19 |
| 348 | 2.3.05.03b.iii | | DCD19 |
| 349 | 2.3.05.03c.i | | DCD19 |
| 350 | 2.3.05.03c.ii | | DCD19 |
| 351 | 2.3.05.03d.i | | DCD19 |
| 352 | 2.3.05.03d.ii | | DCD19 |
| 353 | 2.3.05.04 | | DCD19 |
| 354 | 2.3.06.01 | Normal Residual Heat Removal System | DCD19 |
| 355 | 2.3.06.02a | | DCD19 |
| 356 | 2.3.06.02b | | DCD19 |
| 357 | 2.3.06.03a | | DCD19 |
| 358 | 2.3.06.03b | | DCD19 |
| 359 | 2.3.06.04a | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|--|--------|
| 360 | 2.3.06.04b | Normal Residual Heat Removal System (cont'd) | DCD19 |
| 361 | 2.3.06.05a.i | | DCD19 |
| 362 | 2.3.06.05a.ii | | DCD19 |
| 363 | 2.3.06.05a.iii | | DCD19 |
| 364 | 2.3.06.05b | | DCD19 |
| 365 | 2.3.06.06 | | DCD19 |
| 366 | 2.3.06.07a.i | | DCD19 |
| 367 | 2.3.06.07a.ii | | DCD19 |
| 368 | 2.3.06.07b | | DCD19 |
| 369 | 2.3.06.07c | | DCD19 |
| 370 | 2.3.06.08a | | DCD19 |
| 371 | 2.3.06.08b | | DCD19 |
| 372 | 2.3.06.09a.i | | DCD19 |
| 373 | 2.3.06.09a.ii | | DCD19 |
| 374 | 2.3.06.09b.i | | DCD19 |
| 375 | 2.3.06.09b.ii | | DCD19 |
| 376 | 2.3.06.09b.iii | | DCD19 |
| 377 | 2.3.06.09b.iv | | DCD19 |
| 378 | 2.3.06.09b.v | | DCD19 |
| 379 | 2.3.06.09c | | DCD19 |
| 380 | 2.3.06.09d | | DCD19 |
| 381 | 2.3.06.10 | | DCD19 |
| 382 | 2.3.06.11a | | DCD19 |
| 383 | 2.3.06.11b | | DCD19 |
| 384 | 2.3.06.12a.i | | DCD19 |
| 385 | 2.3.06.12a.ii | | DCD19 |
| 386 | 2.3.06.12a.iii | | DCD19 |
| 387 | 2.3.06.12a.iv | | DCD19 |
| 388 | 2.3.06.12b | | DCD19 |
| 389 | 2.3.06.13 | | DCD19 |
| 390 | 2.3.06.14 | DCD19 | |
| 391 | 2.3.07.01 | Spent Fuel Pool Cooling System | DCD19 |
| 392 | 2.3.07.02a | | DCD19 |
| 393 | 2.3.07.02b | | DCD19 |
| 394 | 2.3.07.03 | | DCD19 |
| 395 | 2.3.07.04 | | DCD19 |
| 396 | 2.3.07.05.i | | DCD19 |
| 397 | 2.3.07.05.ii | | DCD19 |
| 398 | 2.3.07.05.iii | | DCD19 |
| 399 | 2.3.07.06a | | DCD19 |
| 400 | 2.3.07.06b | | DCD19 |
| 401 | 2.3.07.07a | | DCD19 |
| 402 | 2.3.07.07b.i | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|-------------------------------------|--------|
| 403 | 2.3.07.07b.ii | | DCD19 |
| 404 | 2.3.07.07b.iii | | DCD19 |
| 405 | 2.3.07.07b.iv | | DCD19 |
| 406 | 2.3.07.07b.v | | DCD19 |
| 407 | 2.3.07.07b.vi | | DCD19 |
| 408 | 2.3.07.07c | | DCD19 |
| 409 | 2.3.07.08.i | | DCD19 |
| 410 | 2.3.07.08.ii | | DCD19 |
| 411 | 2.3.07.09 | | DCD19 |
| 412 | 2.3.07.10 | | DCD19 |
| 413 | 2.3.07.11 | | DCD19 |
| 414 | 2.3.08.01 | Service Water System | DCD19 |
| 415 | 2.3.08.02.i | | DCD19 |
| 416 | 2.3.08.02.ii | Service Water System (cont'd) | DCD19 |
| 417 | 2.3.08.02.iii | | DCD19 |
| 418 | 2.3.08.03 | | DCD19 |
| 419 | 2.3.08.04 | | DCD19 |
| 420 | 2.3.09.01 | Containment Hydrogen Control System | DCD19 |
| 421 | 2.3.09.02a | | DCD19 |
| 422 | 2.3.09.02b | | DCD19 |
| 423 | 2.3.09.03.i | | DCD19 |
| 424 | 2.3.09.03.ii | | DCD19 |
| 425 | 2.3.09.03.iii | | DCD19 |
| 426 | 2.3.09.03.iv | | DCD19 |
| 427 | 2.3.09.04a | | DCD19 |
| 428 | 2.3.09.04b | | DCD19 |
| 429 | 2.3.09.05 | | DCD19 |
| 430 | 2.3.10.01 | Liquid Radwaste System | DCD19 |
| 431 | 2.3.10.02a | | DCD19 |
| 432 | 2.3.10.02b | | DCD19 |
| 433 | 2.3.10.03a | | DCD19 |
| 434 | 2.3.10.03b | | DCD19 |
| 435 | 2.3.10.04a | | DCD19 |
| 436 | 2.3.10.04b | | DCD19 |
| 437 | 2.3.10.05a.i | | DCD19 |
| 438 | 2.3.10.05a.ii | | DCD19 |
| 439 | 2.3.10.05a.iii | | DCD19 |
| 440 | 2.3.10.05b | | DCD19 |
| 441 | 2.3.10.06a | | DCD19 |
| 442 | 2.3.10.06b | | DCD19 |
| 443 | 2.3.10.07a.i | | DCD19 |
| 444 | 2.3.10.07a.ii | | DCD19 |
| 445 | 2.3.10.07b | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|---|--------|
| 446 | 2.3.10.08 | | DCD19 |
| 447 | 2.3.10.09 | | DCD19 |
| 448 | 2.3.10.10 | | DCD19 |
| 449 | 2.3.11.01 | Gaseous Radwaste System | DCD19 |
| 450 | 2.3.11.02.i | | DCD19 |
| 451 | 2.3.11.02.ii | | DCD19 |
| 452 | 2.3.11.02.iii | | DCD19 |
| 453 | 2.3.11.03a | | DCD19 |
| 454 | 2.3.11.03b | | DCD19 |
| 455 | 2.3.11.03c | | DCD19 |
| 456 | 2.3.12.01 | Solid Radwaste System | DCD19 |
| 457 | 2.3.12.02 | | DCD19 |
| 458 | 2.3.13.01 | Primary Sampling System | DCD19 |
| 459 | 2.3.13.02 | | DCD19 |
| 460 | 2.3.13.03 | | DCD19 |
| 461 | 2.3.13.04 | | DCD19 |
| 462 | 2.3.13.05.i | | DCD19 |
| 463 | 2.3.13.05.ii | | DCD19 |
| 464 | 2.3.13.05.iii | | DCD19 |
| 465 | 2.3.13.06a.i | Primary Sampling System (cont'd) | DCD19 |
| 466 | 2.3.13.06a.ii | | DCD19 |
| 467 | 2.3.13.06b | | DCD19 |
| 468 | 2.3.13.06c | | DCD19 |
| 469 | 2.3.13.07 | | DCD19 |
| 470 | 2.3.13.08 | | DCD19 |
| 471 | 2.3.13.09 | | DCD19 |
| 472 | 2.3.13.10a | | DCD19 |
| 473 | 2.3.13.10b | | DCD19 |
| 474 | 2.3.13.11a | | DCD19 |
| 475 | 2.3.13.11b | | DCD19 |
| 476 | 2.3.13.12 | | DCD19 |
| 477 | 2.3.14.01 | Demineralized Water Transfer and Storage System | DCD19 |
| 478 | 2.3.14.02 | | DCD19 |
| 479 | 2.3.14.03 | | DCD19 |
| 480 | 2.3.14.04 | | DCD19 |
| 481 | 2.3.15.01 | Compressed and Instrument Air System | DCD19 |
| 482 | 2.3.15.02 | | DCD19 |
| 483 | 2.3.15.03 | | DCD19 |
| 484 | 2.3.19.01a | Communication System | DCD19 |
| 485 | 2.3.19.01b | | DCD19 |
| 486 | 2.3.19.02a | | DCD19 |
| 487 | 2.3.19.02b | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|---|---|
| 488 | 2.3.29.01 | Radioactive Waste Drain System | DCD19 |
| 489 | 2.3.29.02 | | DCD19 |
| 490 | 2.3.29.03 | | DCD19 |
| 491 | 2.3.29.04 | | DCD19 |
| 492 | 2.4.01.01 | Main and Startup Feedwater System | DCD19 |
| 493 | 2.4.01.02 | | DCD19 |
| 494 | 2.4.01.03 | | DCD19 |
| 495 | 2.4.01.04 | | DCD19 |
| 496 | 2.4.02.01 | Main Turbine System | DCD19 |
| 497 | 2.4.02.02a | | DCD19 |
| 498 | 2.4.02.02b | | DCD19 |
| 499 | 2.4.02.02c | | DCD19 |
| 500 | 2.4.02.03.i | | DCD19 |
| 501 | 2.4.02.03.ii | | DCD19 |
| 502 | 2.4.02.03.iii | | DCD19 |
| 503 | 2.4.06.01 | Condensate System | DCD19 |
| 504 | 2.4.06.02 | | DCD19 |
| 505 | 2.5.01.01 | Diverse Actuation System Diverse Actuation System (cont'd) | DCD19 |
| 506 | 2.5.01.02a | | DCD19 |
| 507 | 2.5.01.02b | | DCD19 |
| 508 | 2.5.01.02c.i | | DCD19 |
| 509 | 2.5.01.02c.ii | | DCD19 |
| 510 | 2.5.01.02d | | DCD19 |
| 511 | 2.5.01.03a | | DCD19 |
| 512 | 2.5.01.03b | | DCD19 |
| 513 | 2.5.01.03c | | DCD19 |
| 514 | 2.5.01.03d | | DCD19 |
| 515 | 2.5.01.03e | | DCD19 |
| 516 | 2.5.01.03f | | DCD19 |
| 517 | 2.5.01.03g | | DCD19 |
| 518 | 2.5.01.03h | | DCD19 |
| 519 | 2.5.01.04 | | DCD19 |
| 520 | 2.5.01.05 | | DCD19 |
| 521 | 2.5.02.01 | | Protection and Safety Monitoring System |
| 522 | 2.5.02.02.i | DCD19 | |
| 523 | 2.5.02.02.ii | DCD19 | |
| 524 | 2.5.02.02.iii | DCD19 | |
| 525 | 2.5.02.03 | DCD19 | |
| 526 | 2.5.02.04 | DCD19 | |
| 527 | 2.5.02.05a | DCD19 | |
| 528 | 2.5.02.05b | DCD19 | |
| 529 | 2.5.02.06a.i | DCD19 | |
| 530 | 2.5.02.06a.ii | DCD19 | |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|---|---------------|
| 531 | 2.5.02.06b | | DCD19 |
| 532 | 2.5.02.06c.i | | DCD19 |
| 533 | 2.5.02.06c.ii | | DCD19 |
| 534 | 2.5.02.07a | | DCD19 |
| 535 | 2.5.02.07b | | DCD19 |
| 536 | 2.5.02.07c | | DCD19 |
| 537 | 2.5.02.07d | | DCD19 |
| 538 | 2.5.02.07e | | DCD19 |
| 539 | 2.5.02.08a.i | | DCD19 |
| 540 | 2.5.02.08a.ii | | DCD19 |
| 541 | 2.5.02.08a.iii | | DCD19 |
| 542 | 2.5.02.08b.i | | DCD19 |
| 543 | 2.5.02.08b.ii | | DCD19 |
| 544 | 2.5.02.08c | | DCD19 |
| 545 | 2.5.02.09a | | DCD19 |
| 546 | 2.5.02.09b | | DCD19 |
| 547 | 2.5.02.09c | | DCD19 |
| 548 | 2.5.02.09d | | DCD19 |
| 549 | 2.5.02.10 | | DCD19 |
| 550 | 2.5.02.11 | | DCD19 |
| 551 | 2.5.02.12 | | DCD19 |
| 552 | 2.5.02.13 | | DCD19 |
| 553 | 2.5.02.14 | | DCD19 |
| 554 | 2.5.03.01 | Plant Control System | DCD19 |
| 555 | 2.5.03.02 | | DCD19 |
| 556 | 2.5.04.01 | Data Display and Processing System | DCD19 & COL 5 |
| 557 | 2.5.04.02.i | | DCD19 |
| 558 | 2.5.04.02.ii | | DCD19 |
| 559 | 2.5.04.02.iii | | DCD19 |
| 560 | 2.5.04.03 | | DCD19 |
| 561 | C.2.5.04.04a | | COL 5 |
| 562 | C.2.5.04.04b | | COL 5 |
| 563 | C.2.5.04.04c | Data Display and Processing System (cont'd) | COL 5 |
| 564 | 2.5.05.01 | In-Core Instrumentation System | DCD19 |
| 565 | 2.5.05.02.i | | DCD19 |
| 566 | 2.5.05.02.ii | | DCD19 |
| 567 | 2.5.05.02.iii | | DCD19 |
| 568 | 2.5.05.03a.i | | DCD19 |
| 569 | 2.5.05.03a.ii | | DCD19 |
| 570 | 2.5.05.03b | | DCD19 |
| 571 | 2.5.05.03c | | DCD19 |
| 572 | 2.5.05.04 | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|---|--------|
| 573 | 2.5.06.01 | Special Monitoring System | DCD19 |
| 574 | 2.5.06.02 | | DCD19 |
| 575 | 2.5.09.01 | Seismic Monitoring System | DCD19 |
| 576 | 2.5.09.02 | | DCD19 |
| 577 | 2.5.09.03 | | DCD19 |
| 578 | 2.6.01.01 | Main AC Power System | DCD19 |
| 579 | 2.6.01.02.i | | DCD19 |
| 580 | 2.6.01.02.ii | | DCD19 |
| 581 | 2.6.01.02.iii | | DCD19 |
| 582 | 2.6.01.03a | | DCD19 |
| 583 | 2.6.01.03b | | DCD19 |
| 584 | 2.6.01.04a | | DCD19 |
| 585 | 2.6.01.04b | | DCD19 |
| 586 | 2.6.01.04c | | DCD19 |
| 587 | 2.6.01.04d | | DCD19 |
| 588 | 2.6.01.04e | | DCD19 |
| 589 | 2.6.01.04f | | DCD19 |
| 590 | 2.6.01.05 | | DCD19 |
| 591 | 2.6.01.06 | DCD19 | |
| 592 | 2.6.02.01 | Non-Class 1E DC & Uninterruptible Power Supply System | DCD19 |
| 593 | 2.6.02.02a | | DCD19 |
| 594 | 2.6.02.02b | | DCD19 |
| 595 | 2.6.02.02c | | DCD19 |
| 596 | 2.6.03.01 | Class 1E DC & Uninterruptible Power Supply System | DCD19 |
| 597 | 2.6.03.02.i | | DCD19 |
| 598 | 2.6.03.02.ii | | DCD19 |
| 599 | 2.6.03.02.iii | | DCD19 |
| 600 | 2.6.03.03 | | DCD19 |
| 601 | 2.6.03.04a | | DCD19 |
| 602 | 2.6.03.04b | | DCD19 |
| 603 | 2.6.03.04c | | DCD19 |
| 604 | 2.6.03.04d | | DCD19 |
| 605 | 2.6.03.04e | | DCD19 |
| 606 | 2.6.03.04f | | DCD19 |
| 607 | 2.6.03.04g | DCD19 | |
| 608 | 2.6.03.04h | DCD19 | |
| 609 | 2.6.03.04i | DCD19 | |
| 610 | 2.6.03.05a | DCD19 | |
| 611 | 2.6.03.05b | DCD19 | |
| 612 | 2.6.03.05c | Class 1E DC & Uninterruptible Power Supply System | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|---|-----------------------------|
| 613 | 2.6.03.05d.i | (cont'd) | DCD19 |
| 614 | 2.6.03.05d.ii | | DCD19 |
| 615 | 2.6.03.06 | | DCD19 |
| 616 | 2.6.03.07 | | DCD19 |
| 617 | 2.6.03.08 | | DCD19 |
| 618 | 2.6.03.09 | | DCD19 |
| 619 | 2.6.03.10 | | DCD19 |
| 620 | 2.6.03.11 | | DCD19 |
| 621 | 2.6.04.01 | | Onsite Standby Power System |
| 622 | 2.6.04.02a | DCD19 | |
| 623 | 2.6.04.02b | DCD19 | |
| 624 | 2.6.04.02c | DCD19 | |
| 625 | 2.6.04.03 | DCD19 | |
| 626 | 2.6.04.04 | DCD19 | |
| 627 | 2.6.05.01 | Lighting System | DCD19 |
| 628 | 2.6.05.02.i | | DCD19 |
| 629 | 2.6.05.02.ii | | DCD19 |
| 630 | 2.6.05.03.i | | DCD19 |
| 631 | 2.6.05.03.ii | | DCD19 |
| 632 | 2.6.05.04 | | DCD19 |
| 633 | 2.6.05.05.i | | DCD19 |
| 634 | 2.6.05.05.ii | | DCD19 |
| 635 | 2.6.05.06.i | | DCD19 |
| 636 | 2.6.05.06.ii | | DCD19 |
| 637 | 2.6.06.01.i | Grounding and Lightning Protection System | DCD19 |
| 638 | 2.6.06.01.ii | | DCD19 |
| 639 | 2.6.06.01.iii | | DCD19 |
| 640 | 2.6.06.01.iv | | DCD19 |
| 641 | 2.6.09.01 | Plant Security System | DCD19 |
| 642 | 2.6.09.03 | | DCD19 |
| 643 | 2.6.09.04 | | DCD19 |
| 644 | 2.6.09.05a | | DCD19 |
| 645 | 2.6.09.05b | | DCD19 |
| 646 | 2.6.09.05c | | DCD19 |
| 647 | 2.6.09.06 | | DCD19 |
| 648 | 2.6.09.07a | | DCD19 |
| 649 | 2.6.09.07b | | DCD19 |
| 650 | 2.6.09.08 | | DCD19 |
| 651 | 2.6.09.09 | | DCD19 |
| 652 | 2.6.09.13a | | DCD19 |
| 653 | 2.6.09.13b | | DCD19 |
| 654 | 2.6.09.13c | | DCD19 |
| 655 | 2.6.09.15a | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|--|--------|
| 656 | 2.6.09.15b | | DCD19 |
| 657 | 2.6.09.16 | | DCD19 |
| 658 | C.2.6.09.01 | Physical Security | COL 5 |
| 659 | C.2.6.09.02 | | COL 5 |
| 660 | C.2.6.09.03a | | COL 5 |
| 661 | C.2.6.09.03b | Physical Security (cont'd) | COL 5 |
| 662 | C.2.6.09.04a | | COL 5 |
| 663 | C.2.6.09.04b | | COL 5 |
| 664 | C.2.6.09.05a | | COL 5 |
| 665 | C.2.6.09.05b | | COL 5 |
| 666 | C.2.6.09.06 | | COL 5 |
| 667 | C.2.6.09.07 | | COL 5 |
| 668 | C.2.6.09.08a | | COL 5 |
| 669 | C.2.6.09.08b | | COL 5 |
| 670 | C.2.6.09.09 | | COL 5 |
| 671 | C.2.6.12.01 | Offsite Power System | COL 5 |
| 672 | C.2.6.12.02 | | COL 5 |
| 673 | C.2.6.12.03 | | COL 5 |
| 674 | C.2.6.12.04 | | COL 5 |
| 675 | C.2.6.12.05 | | COL 5 |
| 676 | C.2.6.12.06 | | COL 5 |
| 677 | 2.7.01.01 | Nuclear Island Nonradioactive Ventilation System | DCD19 |
| 678 | 2.7.01.02a | | DCD19 |
| 679 | 2.7.01.02b | | DCD19 |
| 680 | 2.7.01.03a | | DCD19 |
| 681 | 2.7.01.03b | | DCD19 |
| 682 | 2.7.01.04a | | DCD19 |
| 683 | 2.7.01.04b | | DCD19 |
| 684 | 2.7.01.05.i | | DCD19 |
| 685 | 2.7.01.05.ii | | DCD19 |
| 686 | 2.7.01.05.iii | | DCD19 |
| 687 | 2.7.01.06a | | DCD19 |
| 688 | 2.7.01.06b | | DCD19 |
| 689 | 2.7.01.07 | | DCD19 |
| 690 | 2.7.01.08a | | DCD19 |
| 691 | 2.7.01.08b | | DCD19 |
| 692 | 2.7.01.08c | | DCD19 |
| 693 | 2.7.01.08d | | DCD19 |
| 694 | 2.7.01.09 | | DCD19 |
| 695 | 2.7.01.10a | | DCD19 |
| 696 | 2.7.01.10b | | DCD19 |
| 697 | 2.7.01.11 | | DCD19 |
| 698 | 2.7.01.12 | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|----------------|---|--------|
| 699 | 2.7.01.13 | | DCD19 |
| 700 | 2.7.01.14 | | DCD19 |
| 701 | 2.7.02.01 | Central Chilled Water System | DCD19 |
| 702 | 2.7.02.02 | | DCD19 |
| 703 | 2.7.02.03a | | DCD19 |
| 704 | 2.7.02.03b | | DCD19 |
| 705 | 2.7.02.04 | | DCD19 |
| 706 | 2.7.02.05 | | DCD19 |
| 707 | 2.7.03.01 | Annex/Auxiliary Building Nonradioactive Ventilation System | DCD19 |
| 708 | 2.7.03.02a | | DCD19 |
| 709 | 2.7.03.02b | | DCD19 |
| 710 | 2.7.03.03 | Annex/Auxiliary Building Nonradioactive Ventilation System (cont'd) | DCD19 |
| 711 | 2.7.03.04 | | DCD19 |
| 712 | 2.7.04.01 | Diesel Generator Building Ventilation System | DCD19 |
| 713 | 2.7.04.02a | | DCD19 |
| 714 | 2.7.04.02b | | DCD19 |
| 715 | 2.7.04.02c | | DCD19 |
| 716 | 2.7.04.03 | | DCD19 |
| 717 | 2.7.04.04 | | DCD19 |
| 718 | 2.7.05.01 | Radiologically Controlled Area Ventilation System | DCD19 |
| 719 | 2.7.05.02.i | | DCD19 |
| 720 | 2.7.05.02.ii | | DCD19 |
| 721 | 2.7.05.02.iii | | DCD19 |
| 722 | 2.7.05.03 | | DCD19 |
| 723 | 2.7.06.01 | Containment Air Filtration System | DCD19 |
| 724 | 2.7.06.02.i | | DCD19 |
| 725 | 2.7.06.02.ii | | DCD19 |
| 726 | 2.7.06.03.i | | DCD19 |
| 727 | 2.7.06.03.ii | | DCD19 |
| 728 | 2.7.06.03.iii | | DCD19 |
| 729 | 2.7.06.04 | | DCD19 |
| 730 | 2.7.06.05 | | DCD19 |
| 731 | 2.7.07.01 | Containment Recirculation Cooling System | DCD19 |
| 732 | 2.7.07.02 | | DCD19 |
| 733 | 3.1.00.01 | Emergency Response Facilities | DCD19 |
| 734 | 3.1.00.02 | | DCD19 |
| 735 | 3.1.00.03 | | DCD19 |
| 736 | 3.1.00.04 | | DCD19 |
| 737 | 3.1.00.05 | | DCD19 |
| 738 | 3.1.00.06 | | DCD19 |
| 739 | C.3.8.01.01.01 | Emergency Planning - Emergency Classification | COL5 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|-------------------|--|--|
| | | System | |
| 740 | C.3.8.01.02.1 | Emergency Planning - Notification Methods and Procedures | COL5 |
| 741 | C.3.8.01.02.2 | | COL5 |
| 742 | C.3.8.01.02.3 | | COL5 |
| 743 | C.3.8.01.03.1 | Emergency Planning - Emergency Communication | COL5 |
| 744 | C.3.8.01.03.2 | | COL5 |
| 745 | C.3.8.01.04 | Emergency Planning - Public Education and Information | COL5 |
| 746 | C.3.8.01.05.01.01 | Emergency Planning - Emergency Facilities and Equipment | COL5 |
| 747 | C.3.8.01.05.01.02 | | COL5 |
| 748 | C.3.8.01.05.01.03 | | COL5 |
| 749 | C.3.8.01.05.01.04 | | COL5 |
| 750 | C.3.8.01.05.01.05 | | COL5 |
| 751 | C.3.8.01.05.01.06 | | COL5 |
| 752 | C.3.8.01.05.01.07 | | COL5 |
| 753 | C.3.8.01.05.01.08 | | COL5 |
| 754 | C.3.8.01.05.02.01 | | COL5 |
| 755 | C.3.8.01.05.02.02 | | COL5 |
| 756 | C.3.8.01.05.02.03 | | COL5 |
| 757 | C.3.8.01.05.02.04 | COL5 | |
| 758 | C.3.8.01.06.01 | Emergency Planning - Accident Assessment | COL5 |
| | C.3.8.01.06.02 | | COL5 |
| 759 | | Emergency Planning - Accident Assessment (cont'd) | |
| 760 | C.3.8.01.06.03 | | COL5 |
| 761 | C.3.8.01.06.04 | | COL5 |
| 762 | C.3.8.01.06.05 | | COL5 |
| 763 | C.3.8.01.06.06 | | COL5 |
| 764 | C.3.8.01.06.07 | | COL5 |
| 765 | C.3.8.01.07.01 | | Emergency Planning - Protective Response |
| 766 | C.3.8.01.08.01.01 | Emergency Planning - Exercise and Drill | COL5 |
| 767 | C.3.8.01.08.01.02 | | COL5 |
| 768 | C.3.8.01.08.01.03 | | COL5 |
| 769 | C.3.8.01.09.01 | Emergency Planning - Emergency Classification System | COL5 |
| 770 | 3.2.00.01a | Human Factors Engineering | DCD19 |
| 771 | 3.2.00.01b | | DCD19 |
| 772 | 3.2.00.01c.i | | DCD19 |
| 773 | 3.2.00.01c.ii | | DCD19 |
| 774 | 3.2.00.01d | | DCD19 |
| 775 | 3.2.00.01e | | DCD19 |
| 776 | 3.2.00.02 | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|-----------------|--------------------|--------|
| 777 | 3.2.00.03.i | | DCD19 |
| 778 | 3.2.00.03.ii | | DCD19 |
| 779 | 3.2.00.03.iii | | DCD19 |
| 780 | 3.2.00.03.iv | | DCD19 |
| 781 | 3.2.00.03.v | | DCD19 |
| 782 | 3.2.00.04 | | DCD19 |
| 783 | 3.2.00.05 | | DCD19 |
| 784 | 3.2.00.06.i | | DCD19 |
| 785 | 3.2.00.06.ii | | DCD19 |
| 786 | 3.2.00.06.iii | | DCD19 |
| 787 | 3.2.00.07 | | DCD19 |
| 788 | 3.2.00.08 | | DCD19 |
| 789 | 3.2.00.09 | | DCD19 |
| 790 | 3.3.00.01 | Buildings | DCD19 |
| 791 | 3.3.00.02a.i.a | | DCD19 |
| 792 | 3.3.00.02a.i.b | | DCD19 |
| 793 | 3.3.00.02a.i.c | | DCD19 |
| 794 | 3.3.00.02a.i.d | | DCD19 |
| 795 | 3.3.00.02a.ii.a | | DCD19 |
| 796 | 3.3.00.02a.ii.b | | DCD19 |
| 797 | 3.3.00.02a.ii.c | | DCD19 |
| 798 | 3.3.00.02a.ii.d | | DCD19 |
| 799 | 3.3.00.02a.ii.e | | DCD19 |
| 800 | 3.3.00.02a.ii.f | | DCD19 |
| 801 | 3.3.00.02b | | DCD19 |
| 802 | 3.3.00.02c | | DCD19 |
| 803 | 3.3.00.02d | | DCD19 |
| 804 | 3.3.00.02e | | DCD19 |
| 805 | 3.3.00.02f | | DCD19 |
| 806 | 3.3.00.02g | | DCD19 |
| 807 | 3.3.00.02h | | DCD19 |
| 808 | 3.3.00.03a | Buildings (cont'd) | DCD19 |
| 809 | 3.3.00.03b | | DCD19 |
| 810 | 3.3.00.03c | | DCD19 |
| 811 | 3.3.00.03d | | DCD19 |
| 812 | 3.3.00.04a | | DCD19 |
| 813 | 3.3.00.04b | | DCD19 |
| 814 | 3.3.00.04c | | DCD19 |
| 815 | 3.3.00.05a | | DCD19 |
| 816 | 3.3.00.05b | | DCD19 |
| 817 | 3.3.00.05c | | DCD19 |
| 818 | 3.3.00.06a | | DCD19 |
| 819 | 3.3.00.06b | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|------------------|--------------------------------------|--------|
| 820 | 3.3.00.07aa | | DCD19 |
| 821 | 3.3.00.07ab | | DCD19 |
| 822 | 3.3.00.07ac | | DCD19 |
| 823 | 3.3.00.07ba | | DCD19 |
| 824 | 3.3.00.07bb | | DCD19 |
| 825 | 3.3.00.07bc | | DCD19 |
| 826 | 3.3.00.07c.i.a | | DCD19 |
| 827 | 3.3.00.07c.i.b | | DCD19 |
| 828 | 3.3.00.07c.ii.a | | DCD19 |
| 829 | 3.3.00.07c.ii.b | | DCD19 |
| 830 | 3.3.00.07d.i | | DCD19 |
| 831 | 3.3.00.07d.ii.a | | DCD19 |
| 832 | 3.3.00.07d.ii.b | | DCD19 |
| 833 | 3.3.00.07d.ii.c | | DCD19 |
| 834 | 3.3.00.07d.iii.a | | DCD19 |
| 835 | 3.3.00.07d.iii.b | | DCD19 |
| 836 | 3.3.00.07d.iii.c | | DCD19 |
| 837 | 3.3.00.07d.iv.a | | DCD19 |
| 838 | 3.3.00.07d.iv.b | | DCD19 |
| 839 | 3.3.00.07d.iv.c | | DCD19 |
| 840 | 3.3.00.07d.v.a | | DCD19 |
| 841 | 3.3.00.07d.v.b | | DCD19 |
| 842 | 3.3.00.07d.v.c | | DCD19 |
| 843 | 3.3.00.07e | | DCD19 |
| 844 | 3.3.00.08 | | DCD19 |
| 845 | 3.3.00.09 | | DCD19 |
| 846 | 3.3.00.10.i | | DCD19 |
| 847 | 3.3.00.10.ii | | DCD19 |
| 848 | 3.3.00.10.iii | | DCD19 |
| 849 | 3.3.00.12 | | DCD19 |
| 850 | 3.3.00.13 | | DCD19 |
| 851 | 3.3.00.14 | | DCD19 |
| 852 | 3.3.00.16 | | DCD19 |
| 853 | 3.3.00.17 | | DCD19 |
| 854 | 3.5.00.01.i | Radiation Monitoring System | DCD19 |
| 855 | 3.5.00.01.ii | | DCD19 |
| 856 | 3.5.00.01.iii | | DCD19 |
| 857 | 3.5.00.02.i | Radiation Monitoring System (cont'd) | DCD19 |
| 858 | 3.5.00.02.ii | | DCD19 |
| 859 | 3.5.00.03 | | DCD19 |
| 860 | 3.5.00.04 | | DCD19 |
| 861 | 3.5.00.05 | | DCD19 |
| 862 | 3.5.00.06 | | DCD19 |

| No. | ITAAC No. | Plant System ITAAC | Source |
|-----|---------------|--|--------|
| 863 | 3.5.00.07 | | DCD19 |
| 864 | 3.5.00.08 | | DCD19 |
| 865 | 3.6.00.01.i | Reactor Coolant System Leak Detection System | DCD19 |
| 866 | 3.6.00.01.ii | | DCD19 |
| 867 | 3.6.00.01.iii | | DCD19 |
| 868 | 3.6.00.01.iv | | DCD19 |
| 869 | 3.6.00.01.v | | DCD19 |
| 870 | 3.6.00.01.vi | | DCD19 |
| 871 | 3.6.00.01.vii | | DCD19 |
| 872 | 3.7.00.01 | Design Reliability Assurance Program | DCD19 |
| 873 | C.3.8.02.01 | Pipe Rupture Hazard Analysis | COL 5 |
| 874 | C.3.8.03.01 | Piping Design | COL 5 |

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