**Review checklist for PROGRAM CODING**

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| --- | --- | --- | --- |
| Software identification |  | | |
| Software version number |  | Project no |  |
| **Project name** |  | **Task no** |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Question** | | **Yes** | | **No** | | **N/A** | **Comment/reference** | | |
| **Is there a clear mapping from the Software Design to the code?** | |  | |  | |  |  | | |
| **Does program/module header include:** | | | | | | | | | |
| **Registered program identifier** | |  | |  | |  |  | | |
| **Version number and release date** | |  | |  | |  |  | | |
| **Name(s) of programmer(s)** | |  | |  | |  |  | | |
| **Brief description of program or module with inputs and outputs** | |  | |  | |  |  | | |
| **Revision history** | |  | |  | |  |  | | |
| **Has all the code been adequately documented/commented?** | |  | |  | |  |  | | |
| **Are comments useful?** | |  | |  | |  |  | | |
| **Have meaningful identifiers been used?** | |  | |  | |  |  | | |
| **Is the code well structured?** | |  | |  | |  |  | | |
| **Is code clear and likely to be easy to maintain?** | |  | |  | |  |  | | |
| **Have all software tools been approved?** | |  | |  | |  |  | | |
| **Is the code under configuration control?** | |  | |  | |  |  | | |
| **Details of defects and actions to be taken** *(required field – if none, enter “none”)* | | | | | | | | | |
|  | | | | | | | | | |
| **Actions taken** *(required field – if none, enter “none”)* | | | | | | | | | |
|  | | | | | | | | | |
| **Signed (Reviewer)** |  | | Name | |  | | | Date |  |
| **Signed (Project Manager)** |  | | **Name** | |  | | | **Date** |  |