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**Assumption Change Control Sheet**

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| **Test** | 2b. High Temperature DHW dynamic test |
| **Assumption** | 18. DHW set point |

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| Change Originator | Gareth Jones and Rob Clemson |
| **Change Request No.** | 002 |
| Date of Request | 17/12/2019 |
| Proposed Change to Assumption? | **N** |

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| **Proposed Approach**  Proposed approach is to retain the DHW set point at 50 °C. |
| **Rationale (underlying basis for assumption)**  See Technical Note 001.  No requirement for >50 °C for Legionella control (as per HSG274 Part2), but significant increase in scalding risk. However, not sufficient evidence to reduce below 50 °C and would be in conflict with technical guidance in industry.  No requirement for >45 °C for dishwashing or resident comfort. |
| **Impact of Change (e.g. implications for test rig)**  N/A |

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| CHANGE EVALUATION | |
| Date Evaluated | 17/12/19 |
| Additional Information Required? | N |
| Modification to Proposed Approach? | N |
| Details | |
| Signed-off | **Y** |