Temperature **Dataloggers**

MAPPING AND VALIDATION · CHECKLIST

Temperature Mapping Checklist

From the guide: Temperature Mapping Study: A Step-by-Step Guide

SITE / AREA _____ PREPARED BY _____ DATE _____

1 Before the study

- [ ] Protocol written and approved
- [ ] Acceptance criteria defined
- [ ] Loggers calibrated, certificates on file
- [ ] Loggers time-synchronised and configured with the same interval
- [ ] Placement plan and drawing prepared
- [ ] Loggers labelled with position numbers

2 During the study

- [ ] Loggers placed and photographed
- [ ] Normal operations maintained
- [ ] Event log kept (doors, deliveries, defrosts, power)
- [ ] Challenge tests performed, if included

3 After the study

- [ ] All loggers downloaded and data combined
- [ ] Min, max, average, time out of range and MKT calculated
- [ ] Hot and cold spots identified
- [ ] Report written, reviewed and approved
- [ ] Permanent sensor positions and no-storage zones defined
- [ ] Next mapping date scheduled

NOTES AND ACTIONS

_____

CHECKED BY (NAME AND SIGNATURE) _____ REVIEWED / APPROVED BY _____