

UTILITIES RISK ASSESSMENT & VERIFICATION RECORD

AFME-BRC-ENG-F09

Assessment for utilities that can directly or indirectly affect product, packaging, food-contact surfaces or manufacturing conditions.

Site / Company	[Enter site/company]	Date	[dd/mm/yyyy]
Department	Engineering	Completed by	[Name / role]
Area / Asset	[Enter]	Reference / WO	[Enter]

1. Utility details

Utility	☐ Water ☐ Steam ☐ Compressed air ☐ Gas ☐ Refrigeration ☐ Other
System / source	
Points of use / contact	
Responsible owner	
Diagram / P&ID reference	

2. Hazard and control assessment

Hazard	Applicable?	Existing controls	Monitoring / verification	Acceptance criteria	Action if failed
Microbiological contamination					
Chemical contamination / treatment chemicals					
Oil / lubricant carryover					
Particles / rust / scale / debris					
Cross-connection / backflow					
Stagnation / dead legs					
Condensate / water carryover					
Refrigerant/secondary-fluid leak					
Loss of temperature / pressure / flow					
Filter failure / bypass					
Corrosion / material degradation					
Maintenance intervention contamination					

3. Maintenance and verification plan

Control / component	Method	Frequency	Responsible	Record / result

4. Risk conclusion

Overall utility risk	☐ Low ☐ Medium ☐ High
Further controls required	
Product action if control fails	
Review trigger / next review	

Authorisation / sign-off

Role	Name	Signature / approval	Date
Engineering			
Technical / Food Safety			