

HAZOP Template

Template Information

Template ID	hazop-analysis-template
Version	v1.0
Language	English (en)
Number of Check Items	0
Source	https://layeraudit.com
Revision Date	2026-10-27
Description	Description: Hazard and Operability Analysis (HAZOP) is a risk management technique used to identify the potential hazards and functional flaws in a system by analyzing its design and purpose. You can use this template to conduct HAZOP studies.

Audit Information (to be completed during audit)

Audit Date	
Auditor	
Area / Department	
Escort	

Instructions

1. This template contains 0 check items. Record results in the 'Checklist' worksheet.
2. The source does not define fixed pass/fail options. Fill in results according to your own criteria (e.g. Pass / Fail / N.A.).
3. Scores, conclusions and signatures are entered manually in the 'Scoring & Sign-off' worksheet.
4. For photos or other evidence, enter the evidence number in the 'Notes / Evidence No.' column and archive photos by number.
5. Check item numbers are renumbered consecutively. The mapping to the source rows is recorded in '编号对应表.xlsx' in the delivery package.

HAZOP Template — Checklist

No.	Section	Check Item	Result	Notes / Evidence No.
	Hazard & Operability Analysis (HAZOP)	Node		
	Hazard & Operability Analysis (HAZOP)	Node		
	Hazard & Operability Analysis (HAZOP)	Guide Word		
	Hazard & Operability Analysis (HAZOP)	Element		
	Hazard & Operability Analysis (HAZOP)	Deviation		
	Hazard & Operability Analysis (HAZOP)	Possible Causes		
	Hazard & Operability Analysis (HAZOP)	Consequences		
	Hazard & Operability Analysis (HAZOP)	Safeguards		
	Hazard & Operability Analysis (HAZOP)	Comments		
	Hazard & Operability Analysis (HAZOP)	Photo of identified hazard or opportunity for improvement		

HAZOP Template — Scoring & Sign-off

Sign-off

Name and Signature of HAZOP Team Lead	
---------------------------------------	--