

RP F013 Monthly Safety Checklist for enclosed x-ray equipment
Version 1 - July 2023



Monthly Safety Checklist for enclosed X-ray equipment											Year:		
Equipment details (make/model):													
No.	Check	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	X-ray warning light(s) illuminate when x-rays are on												
2	Radiation dose rates $<1\mu\text{Sv/h}^*$ on contact with outside of cabinet (all sides) when x-rays on <i>(if required – check Risk Assessment)</i>												
3	Emergency Stop(s) button(s) working												
4	With the sample chamber door open, check x-ray irradiation cannot commence until sample door closed												
5	Keys to operate equipment kept secure? (if applicable)												
6	Audible alarm/sound when x-rays commence (if applicable)												
7													
8													
Any actions required? Y/N <i>(If any actions required; record details of action taken on next page)</i>													
Checks completed by? (initials)													
Date (DD/MM/YY)													

**if no equipment available which measures in microSieverts per hour ($\mu\text{Sv/h}$) record counts per second*

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THE UNIVERSITY *of* EDINBURGH
Health & Safety Department

Date	Action taken	Name