



Radiation Safety – Radiation & Contamination Control

Safe Management of Sources – Local Arrangements Form

Nominated Area: Division or Institute, Building No., Room No.:	AIR-BOX	Insert the relevant SAC approvals ID number(s):	N/A
Valid until:	2018		
Responsible Officer:	Sylvester Werczynski		
Authorised Users:	An Authorised User is only permitted to deal with a controlled item if their Radiation Safety Training is both current and appropriate to the type of source or apparatus that they wish to use.		
Area Supervisor:	Sylvester Werczynski		
Area classification:	Contamination:	WHITE	
	Radiation:	WHITE	
Emergency arrangements:	In the case of physical damage to the source (ie. damage to the capsule), the event should be reported immediately to the Responsible Officer (see contact details under Local Rules below). Care should be taken to ensure that the pump enclosure remains well ventilated to prevent even a small build-up of radon-222. Under normal ventilation conditions the build-up from a leaking source will be well below the lowest action limit for dwellings.		
Security arrangements:	The source is enclosed in a calibration unit and located in a pump enclosure of the container which is locked when not in use.		

Source Listing Table

ARSR No.	ARPANSA Licence No.	Serial No.	Activity (or maximum activity and nuclide (or other appropriate limit (eg ALI) or other hazard description)	Source Category		Local Rules
				Group No.	Item No.	
SS5307	S0045-ENV	234	Ra-226 82.717 kBq 2-Nov-15	1	1	The source has been installed in the calibration unit by trained ANSTO staff. The calibration unit is not to be opened by local staff. In case of an emergency the local staff should contact S. Werczynski, Phone: +61 2 97173932 e-mail: srw@ansto.gov.au

For Official Use Only

STATEMENT: All responsibilities set out for my role/position by [AG2471 ANSTO Guide: Safe Management of ARPANSA Controlled Material \(Licensable Sources\) and Controlled Apparatus](#), with respect to the sources listed above, have been complied with:

Role/Position	Name	Signature	Date
Responsible Officer	Sylvester Werczynski		