



Australian Government

Department of Health and Aged Care

Office of the Gene Technology Regulator

Annual Inspection Checklist for PC2 Invertebrate Facility

Please Note

- The use of this checklist proforma is **not** mandatory, rather it is provided to assist in the annual inspection of certified facilities. While the proforma is **not** intended to be the **only** acceptable format, a completed copy of this proforma will be accepted by the OGTR as satisfying the annual inspection requirement of Condition 12 of Part B of the *Guidelines for Certification of a Physical Containment Level 2 Invertebrate Facility Version 3.1 – 1 March 2013* (the Guidelines).
- **Please do not send this report to the OGTR unless specifically requested.**

About Completing this Proforma

This proforma is based on the usual conditions of certification as detailed in the Gene Technology Regulator's *Guidelines for Certification of a Physical Containment Level 2 Invertebrate Facility Version 3.1 - 1 March 2013*.

- Where an exemption or variation to one or more conditions of certification has been approved by the Regulator (or delegate) then inspection must be made against the conditions as approved on the instrument of certification for the facility.
- In such cases you can make a note in the space provided and report on compliance against the variation to the usual condition that is detailed on the proforma.
- If answering '**No**' to a condition for which there is no exemption or variation, please make a comment about the reason for the non-compliance and any actions being taken to rectify the situation. A request for a variation may be necessary.

Facility name:	
Inspected by:	Date:
	OGTR Identifier number:

Facility and fitting conditions					
		Yes	No	N/A	Notes
Facility	Fully enclosed space bounded by walls, doors, windows, floors and ceilings.				
	Any significant structural changes that may affect containment?				
Surfaces	Impenetrable to GMOs or effective mechanisms in place to decontaminate them				
Boundaries/Openings	Joints between structural components sealed and impenetrable to GMOs being contained				
	Openings filtered or screened. Barriers are intact				
Anteroom	Facility has an anteroom and entry to the facility is via the anteroom				
	If permitted; If no dedicated anteroom, adjoining certified facility to act as anteroom employs strategies to monitor and control escaped invertebrates				

		Yes	No	N/A	Notes
Anteroom cont.	If GMOs or GM products have the potential to be disseminated by invertebrates – anteroom has strategies in place to prevent entry and exit of invertebrates				
Drainage exits	Fitted with barriers to prevent the entering or exiting of animals and invertebrates via the drains				
Open spaces under benches and equipment	Accessible for decontamination				
Decontamination of hands	Hands free washbasin fitted OR				
	Other means of decontamination of hands (eg: dispensers containing decontaminant solution)				
Aerosol containment	Dealings involving Risk Group 2 PC2 GMOs produce aerosols				
	BSC or other equipment specifically approved in writing present				
	If BSC Class I or II used to contain the aerosols:				
	BSC inspected and tested at least once within last 12 months				
	Certificate of test results and date of next test affixed to side of cabinet				

		Yes	No	N/A	Notes
Backflow prevention	If installed – maintained and tested annually (if testable)				
	Changes to or new connections made to the water supply (If yes - new Risk Assessment required)				
	If RA requires backflow protection, is it installed and functioning properly				
Heat based decontamination equipment	Validated monthly				
	Calibrated annually				

General Conditions					
		Yes	No	N/A	Notes
Ownership of facility	Certification holder owns or has authority to maintain facility and fittings				
	If no – has owner not carried out or refused to carry out required maintenance				
Signs	OGTR signage and biohazard signs affixed to access door/s (signs are on or near access door/s and able to be clearly seen by persons entering facility)				
Disinfectant	Supply suitable for use against the GMOs dealt with in the facility available				
Pests	Pest control strategy in place.				

Obligations of the certification holder in respect to the users of the facility

		Yes	No	N/A	Notes
Authorised persons	Facility access restricted to authorised persons (as described in Part B, conditions 1 to 9, of the <i>Guidelines for Certification of Physical Containment Facilities PC2 Invertebrate Facility Version 3.1 – issued 1 March 2013</i>)				
Behavioural Requirements					
Training	Persons conducting dealings with GMOs in the facility have been trained in the behavioural requirements (as listed in Part C of <i>Guidelines for Certification of Physical Containment Facilities PC2 Invertebrate Facility Version 3.1 – issued 1 March 2013</i>)				