

Site contamination – Section 83A notification form



Site contamination that affects or threatens underground water notification form pursuant to section 83A of the *Environment Protection Act 1993*

Notifier details

Name:	Telephone:
Company:	Email:
Address:	<input type="checkbox"/> the site owner <input type="checkbox"/> the site occupier <input type="checkbox"/> the site contamination consultant <input type="checkbox"/> the site contamination auditor

Site details

Site or establishment name (if appropriate):	
Owner(s) (please include contact details where known):	Occupier(s) (where different to owner):
Street address(es) (include lot or street number):	Certificate(s) of title (current):

Location, nature and extent

Has a potentially contaminating activity been undertaken at the site, please describe.....

Does this notification relate to a change in the location, nature or extent of site contamination that has previously been notified to the EPA? Yes No

If yes, please provide the date(s) of previous notification(s):.....

Which group(s) do the chemical substance(s), identified as site contamination that affects or threatens groundwater, belong to?

<input type="checkbox"/> Metals & metalloids	<input type="checkbox"/> Non-metallic inorganics	<input type="checkbox"/> Organic alcohols/other organics
<input type="checkbox"/> Petroleum hydrocarbons	<input type="checkbox"/> Anilines	<input type="checkbox"/> Chlorinated alkanes
<input type="checkbox"/> Chlorinated alkenes	<input type="checkbox"/> Chlorinated benzenes	<input type="checkbox"/> Polychlorinated biphenyls
<input type="checkbox"/> Other chlorinated compounds	<input type="checkbox"/> Monocyclic aromatic compounds	<input type="checkbox"/> Polycyclic aromatic compounds
<input type="checkbox"/> Phenols	<input type="checkbox"/> Phthalates	<input type="checkbox"/> Pesticides/herbicides/fungicides
<input type="checkbox"/> Surfactants	<input type="checkbox"/> Other (please specify):.....	

Has an assessment of the environmental values of groundwater been undertaken?	Yes	No			
If yes, what is the TDS range in mg/L (lowest concentration for the site)?					
What are the environmental values of groundwater for the site?					
<input type="checkbox"/> Drinking water	<input type="checkbox"/> Primary industries (irrigation and general water uses)				
<input type="checkbox"/> Recreation and aesthetics					
<input type="checkbox"/> Aquatic ecosystems (marine)					
<input type="checkbox"/> Aquatic ecosystems (fresh)					
<input type="checkbox"/> Primary industries (aquaculture)					
<input type="checkbox"/> Primary industries (agriculture)					
Where has the site contamination that affects or threatens groundwater been identified?					
<input type="checkbox"/> Soil/soil vapour	<input type="checkbox"/> Groundwater				
Maximum depth:.....m bgl Targeted aquifer(s):.....					
What is the depth to groundwater (where known)?m bgl					
Has a non-aqueous phase liquid been identified or inferred?	Yes	No			
If yes, please provide details of measured thickness (in metres):.....					
Has site contamination that affects or threatens groundwater been identified ¹ offsite?	Yes	No			
If yes, please specify offsite certificate(s) of title or address(es):.....					
An accurate scaled site plan showing sampling locations has been included.					
This notification provides the following information to determine the existence of site contamination and the support notification of site contamination that affects or threatens groundwater at the site?					
Monitoring well data ²	Yes	No	Soil lithological data	Yes	No
Groundwater field data	Yes	No	Soil vapour bore data	Yes	No
Analytical laboratory data	Yes	No			
Quality assurance data	Yes	No			
Has the electronic data been assessed as reliable in meeting the objectives of the assessment?	Yes	No			

¹ Using direct evidence and not inferred information

² Not required where electronic information has previously been provided to the EPA and the data has not changed

Further assessment details		
Have chemical substances been identified that may represent background concentrations?	Yes	No
If yes, will a background concentration ³ assessment be undertaken within the next 3 months?	Yes	No
Is any further assessment being undertaken? Preliminary site investigation Detailed site investigation Groundwater monitoring event Other:	Is the site subject to a current site contamination audit? Yes No If yes, please specify the EPA reference number for the audit:	
Declaration		
<i>It is an offence to provide false or misleading information to the Authority. Maximum penalties range from \$30,000 for a natural person, to \$60,000 for a body corporate, pursuant to section 119 of the Environment Protection Act 1993.</i>		
I/We declare that the information provided in this form and any accompanying documents is not false or misleading in any material particular:		
Name:	Name:	
Position:	Position:	
Signature:	Signature:	
Date:	Date:	

³ Carried out in accordance with the *EPA Guideline for the assessment of background concentrations (2018)*