

Form

Environmental Protection Act 1994

Contaminated land investigation document—approved form

This is the approved form for a contaminated land investigation document (CLID) under ss. 389(2) and 389(3) of the EP Act. This form is also used for submitting a CLID to the department under s. 390 of the Environmental Protection Act 1994 (EP Act). A copy of the CLID and all supporting reports and/or documents must be given to the department with this form—see the Submission checklist at the end of this form for the minimum requirements. The content requirements of the CLID are stipulated in s. 389 of the EP Act. Also, to be in the approved form the CLID must be prepared in accordance with Module 6 of the Queensland Auditor Handbook for Contaminated Land and the National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013). Parts A, B, and C and Appendices 1 and 2 of this form must be completed by the relevant person (see s. 390(3) of the EP Act) and the responsible suitably qualified person (SQP). (Note: The responsible SQP can also be the relevant person who submits the CLID.) Part D of this form must be completed by the contaminated land auditor. The auditor's certification will be in the approved form required by s. 389(4) of the EP Act if Part D is completed and an audit report that has been prepared in accordance with Modules 4, 5, and 6 of the Queensland auditor handbook is included with the submission. The relevant person must ensure that the form is fully completed and all required components of the submission are lodged in one complete application.

OFFICIAL USE ONLY	PART A—DETAILS OF THE CONTAMINATED LAND INVESTIGATION DOCUMENT (CLID) AND THE RELEVANT LAND
DATE RECEIVED	
FILE REF	Table A1 Details of CLID(s)
PROJECT REF	Title of CLID:
COMPLETE FORM <input type="checkbox"/>	Type: <input type="checkbox"/> Site investigation report (SIR) <input type="checkbox"/> Validation report (VR) <input type="checkbox"/> Draft site management plan (SMP)*
ADMINISTERING DISTRICT	Version no.: Ref no. Dated:
ENTERED BY [SIGNATURE]	*If draft SMP, enter details of supporting SIR or VR: Title:
DATE	Version no.: Ref no. Dated:
	<p>* Note: If submitting a draft site management plan (SMP), you must provide a copy of the current site investigation report (SIR) or validation report (VR) that relates to the draft SMP. You must also complete the parts of this form that relate to the SIR or VR as well as the parts that relate to the draft SMP.</p>



Contaminated land investigation document

<p>Tick the reason the CLID has been submitted, and enter any necessary details. If the reason is 'Other', describe the reason in the righthand column.</p>	<p>Table A2 Reason for submitting CLID</p> <table border="1"> <tr> <td>Required by notice issued by the department</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Voluntary submission</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Other</td> <td><input type="checkbox"/></td> </tr> </table>	Required by notice issued by the department	<input type="checkbox"/>	Voluntary submission	<input type="checkbox"/>	Other	<input type="checkbox"/>						
Required by notice issued by the department	<input type="checkbox"/>												
Voluntary submission	<input type="checkbox"/>												
Other	<input type="checkbox"/>												
<p>See Appendix 3 for conventions and formats for submitting electronic copies.</p>	<p>Is a hard copy or electronic copy of the report or plan provided?</p> <p>Hard copy <input type="checkbox"/> Electronic copy <input type="checkbox"/></p>												
<p>If the site has more than four lots, attach a list of all the lots that comprise the site.</p>	<p>Table A3 Site details</p> <table border="1"> <tr> <td colspan="2">Full street address of the site:</td> </tr> <tr> <td>Lot number(s):</td> <td>Plan reference(s):</td> </tr> <tr> <td colspan="2">Local government area:</td> </tr> <tr> <td colspan="2">Registered owner:</td> </tr> <tr> <td colspan="2">Registered owner's address:</td> </tr> <tr> <td colspan="2">Registered owner's email address:</td> </tr> </table>	Full street address of the site:		Lot number(s):	Plan reference(s):	Local government area:		Registered owner:		Registered owner's address:		Registered owner's email address:	
Full street address of the site:													
Lot number(s):	Plan reference(s):												
Local government area:													
Registered owner:													
Registered owner's address:													
Registered owner's email address:													
<p>Provide details of the current and proposed listing on the EMR or CLR. If the site has more than one lot, attach a list of this information for all the lots that comprise the site.</p> <p>Changes may include additional notifiable activities that are not recorded on the EMR listing and/or details of hazardous contaminants, referencing pages in the CLID that provide concentrations.</p>	<p>Table A4 Listing on the relevant land register</p> <table border="1"> <tr> <td>Which register is the land listed on? EMR <input type="checkbox"/> CLR <input type="checkbox"/></td> </tr> <tr> <td>EMR/CLR reference no.:</td> </tr> <tr> <td>Do you propose the land should be removed from the relevant land register? Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>What changes do you propose to the listing on the EMR or CLR?</td> </tr> </table>	Which register is the land listed on? EMR <input type="checkbox"/> CLR <input type="checkbox"/>	EMR/CLR reference no.:	Do you propose the land should be removed from the relevant land register? Yes <input type="checkbox"/> No <input type="checkbox"/>	What changes do you propose to the listing on the EMR or CLR?								
Which register is the land listed on? EMR <input type="checkbox"/> CLR <input type="checkbox"/>													
EMR/CLR reference no.:													
Do you propose the land should be removed from the relevant land register? Yes <input type="checkbox"/> No <input type="checkbox"/>													
What changes do you propose to the listing on the EMR or CLR?													

Contaminated land investigation document

<p>Sections 390(3) and 390(4) of the <i>Environmental Protection Act 1994</i> (EP Act) define who is the <i>relevant person</i>. The relevant person is the person who gives the CLID to the administering authority. In this sense, 'gives' does not simply mean delivers. Rather, the relevant person causes the CLID to be given to the department. The relevant person may be the SQP responsible for the CLID. The <i>relevant person</i> must also complete the Declaration in Part C of this form.</p>	<p>Table A5 Relevant person submitting the CLID</p> <table border="1"> <tr> <td>Name:</td> <td>Title:</td> </tr> <tr> <td colspan="2">Company/Organisation:</td> </tr> <tr> <td colspan="2">Position:</td> </tr> <tr> <td colspan="2">Registered address:</td> </tr> <tr> <td colspan="2">Postal address:</td> </tr> <tr> <td>Telephone:</td> <td>Mobile:</td> </tr> <tr> <td colspan="2">Email (business):</td> </tr> </table>	Name:	Title:	Company/Organisation:		Position:		Registered address:		Postal address:		Telephone:	Mobile:	Email (business):	
Name:	Title:														
Company/Organisation:															
Position:															
Registered address:															
Postal address:															
Telephone:	Mobile:														
Email (business):															
<p>Enter the details of the SQP responsible for the CLID. Enter 'As above' if the SQP is also the <i>relevant person</i>.</p> <p>The SQP responsible for the CLID must provide evidence in Appendix 1 that they meet the statutory requirements and also sign the declaration in Part C.</p>	<p>Table A6 Suitably Qualified Person (SQP) responsible for the CLID</p> <table border="1"> <tr> <td>Name:</td> <td>Title:</td> </tr> <tr> <td colspan="2">Company/Organisation:</td> </tr> <tr> <td colspan="2">Position:</td> </tr> <tr> <td colspan="2">Registered address:</td> </tr> <tr> <td colspan="2">Postal address:</td> </tr> <tr> <td>Telephone:</td> <td>Mobile:</td> </tr> <tr> <td colspan="2">Email (business):</td> </tr> </table>	Name:	Title:	Company/Organisation:		Position:		Registered address:		Postal address:		Telephone:	Mobile:	Email (business):	
Name:	Title:														
Company/Organisation:															
Position:															
Registered address:															
Postal address:															
Telephone:	Mobile:														
Email (business):															
<p>Any additional SQP(s) who conducted professional technical services for the responsible SQP must complete a <i>Professional Support Team – Suitably qualified person declaration form</i> (ESR/2015/1856) and include it with the CLID submission.</p>	<p><input type="checkbox"/> No professional technical support</p> <p>OR</p> <p>Table A7 Support professional(s)</p> <table border="1"> <thead> <tr> <th>Name of support</th> <th>Technical advice provided</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Name of support	Technical advice provided												
Name of support	Technical advice provided														

Contaminated land investigation document

PART B—CONTENT OF THE CLID

This part of the approved form demonstrates that the CLID meets the content requirements to be in the approved form. Except for Tables B5 and B7, a CLID may be either a site investigation report or a validation report. Table B5 applies to all types of CLIDs, while Table B7 specifically refers to a draft site management plan.

The content requirements are set by s. 389 of the EP Act and the NEPM.

The NEPM referenced in this form is the *National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013)*.

The CLID must provide details of the site's history in accordance with section 3.3 of the NEPM Schedule B2. Indicate in Table B1 whether the CLID addressed the various requirements in the 'Adequate in the CLID?' column. If any item is ticked 'No', provide comment below at the end of Part B.

Note that reports included in an appendix of the CLID are part of the CLID. Therefore, there is no need to duplicate information in the CLID text that is provided in an appendix of the CLID.

Table B1 Site history—indicate in the table below whether the CLID adequately addresses matters discussed in each of the listed NEPM sections about the site history

Site History	NEPM Sch B2	Adequate in the CLID?
Site plans	3.3.1	Yes <input type="checkbox"/> No <input type="checkbox"/>
Historical maps	3.3.1	Yes <input type="checkbox"/> No <input type="checkbox"/>
Aerial photographs	3.3.1	Yes <input type="checkbox"/> No <input type="checkbox"/>
Land use zoning	3.3.2	Yes <input type="checkbox"/> No <input type="checkbox"/>
Present owners, occupiers and current users of the site	3.3.3	Yes <input type="checkbox"/> No <input type="checkbox"/>
Previous owners and occupiers of the site	3.3.4	Yes <input type="checkbox"/> No <input type="checkbox"/>
Previous activities/uses	3.3.5	Yes <input type="checkbox"/> No <input type="checkbox"/>
Services to the property	3.3.6	Yes <input type="checkbox"/> No <input type="checkbox"/>
Previous and present buildings and structures	3.3.7	Yes <input type="checkbox"/> No <input type="checkbox"/>
Industrial processes carried out on site and products manufactured	3.3.8	Yes <input type="checkbox"/> No <input type="checkbox"/>
Chemical storage/transfer areas	3.3.9	Yes <input type="checkbox"/> No <input type="checkbox"/>
Raw materials used	3.3.10	Yes <input type="checkbox"/> No <input type="checkbox"/>
Intermediate products	3.3.11	Yes <input type="checkbox"/> No <input type="checkbox"/>
Spills, losses, incidents and accidents	3.3.12	Yes <input type="checkbox"/> No <input type="checkbox"/>
Discharges to land and water	3.3.13	Yes <input type="checkbox"/> No <input type="checkbox"/>
Wastes produced	3.3.14	Yes <input type="checkbox"/> No <input type="checkbox"/>
Power generation	3.3.15	Yes <input type="checkbox"/> No <input type="checkbox"/>
Waste disposal locations	3.3.16	Yes <input type="checkbox"/> No <input type="checkbox"/>
Imported fill	3.3.16	Yes <input type="checkbox"/> No <input type="checkbox"/>
Earthmoving activities	3.3.17	Yes <input type="checkbox"/> No <input type="checkbox"/>
Interview information	3.3.18	Yes <input type="checkbox"/> No <input type="checkbox"/>
Sources of information	3.3.19	Yes <input type="checkbox"/> No <input type="checkbox"/>

Contaminated land investigation document

Confirm that the CLID addresses NEPM Schedule B2 (section 3.4).	Does the CLID describe the environmental setting? Yes <input type="checkbox"/> No <input type="checkbox"/>																		
Confirm that the CLID addresses NEPM Schedule B2 (section 3.5).	Does the CLID describe local geology and hydrogeology? Yes <input type="checkbox"/> No <input type="checkbox"/>																		
Confirm that the CLID addresses acid sulfate soils as per section 3.4 of the NEPM Schedule B2.	Does the site have acid sulfate soils? Yes <input type="checkbox"/> No <input type="checkbox"/> If yes, does the CLID address acid sulfate soils? Yes <input type="checkbox"/> No <input type="checkbox"/>																		
Confirm that the CLID addresses environmental values of quality objectives for surface waters, wetlands and groundwater developed in accordance with the <i>Environmental Protection (Water and Wetland Biodiversity) Policy 2019</i> and s. 9 of the EP Act.	Does the CLID correctly identify and describe all relevant environmental values including prescribed environmental values and environmental objectives for surface waters, wetlands and groundwaters? Yes <input type="checkbox"/> No <input type="checkbox"/>																		
Confirm that the CLID addresses section 3.6 of the NEPM Schedule B2.	Were site inspection(s) undertaken in accordance with the NEPM Schedule B2? Yes <input type="checkbox"/> No <input type="checkbox"/> Does the CLID describe those site inspection(s)? Yes <input type="checkbox"/> No <input type="checkbox"/>																		
Confirm that the CLID addresses section 4 of the NEPM Schedule B2.	<p>Table B2 Conceptual site model (CSM)—indicate in the table below whether the listed aspects of the CSM are addressed in the CLID</p> <table border="1"> <thead> <tr> <th>Conceptual site model</th> <th>NEPM Sch B2</th> <th>Provided in the CLID?</th> </tr> </thead> <tbody> <tr> <td>The CSM was prepared and presented in written format, and illustrated with suitable graphics and flow diagrams.</td> <td>4.1</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>The complexity of the CSM corresponded to the scale and complexity of the known or potential contamination impacts.</td> <td>4.1</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>The CSM was iteratively developed throughout the assessment process.</td> <td>4.2</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>The CSM considered all essential elements.</td> <td>4.3</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>The CSM identified and assessed all data gaps and uncertainties.</td> <td>4.4</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> </tbody> </table>	Conceptual site model	NEPM Sch B2	Provided in the CLID?	The CSM was prepared and presented in written format, and illustrated with suitable graphics and flow diagrams.	4.1	Yes <input type="checkbox"/> No <input type="checkbox"/>	The complexity of the CSM corresponded to the scale and complexity of the known or potential contamination impacts.	4.1	Yes <input type="checkbox"/> No <input type="checkbox"/>	The CSM was iteratively developed throughout the assessment process.	4.2	Yes <input type="checkbox"/> No <input type="checkbox"/>	The CSM considered all essential elements.	4.3	Yes <input type="checkbox"/> No <input type="checkbox"/>	The CSM identified and assessed all data gaps and uncertainties.	4.4	Yes <input type="checkbox"/> No <input type="checkbox"/>
Conceptual site model	NEPM Sch B2	Provided in the CLID?																	
The CSM was prepared and presented in written format, and illustrated with suitable graphics and flow diagrams.	4.1	Yes <input type="checkbox"/> No <input type="checkbox"/>																	
The complexity of the CSM corresponded to the scale and complexity of the known or potential contamination impacts.	4.1	Yes <input type="checkbox"/> No <input type="checkbox"/>																	
The CSM was iteratively developed throughout the assessment process.	4.2	Yes <input type="checkbox"/> No <input type="checkbox"/>																	
The CSM considered all essential elements.	4.3	Yes <input type="checkbox"/> No <input type="checkbox"/>																	
The CSM identified and assessed all data gaps and uncertainties.	4.4	Yes <input type="checkbox"/> No <input type="checkbox"/>																	

Contaminated land investigation document

<p>Confirm that the CLID addresses referenced sections of the NEPM Schedules B1, B2, B3 and B6.</p> <p>For the CLID to be in the approved form, the sampling program must have collected sufficient data to establish the nature and vertical and lateral extent of contamination in all relevant media. Where mobility of a contaminant is an issue, properties such as contaminant leachability and groundwater and soil vapour flow direction must be assessed.</p> <p>For contaminants outside the scope of the NEPM, the general principles of site assessment in the NEPM should be followed supplemented by relevant State and National guidance.</p> <p>In determining the likelihood of environmental harm being caused, assessment must incorporate identification of all relevant environmental values and associated prescribed environmental objectives for the contaminants.</p> <p>Table B3 continues on next page</p>	Table B3 Data collection and analysis—indicate in the table below whether the listed aspects are addressed in the CLID		
	Data collection	NEPM	Provided in the CLID?
	Data quality objectives (DQOs) process has been followed and systematically developed and aligned with the objectives of the site assessment.	Sch B2 s5.2 & 18	Yes <input type="checkbox"/> No <input type="checkbox"/>
	A well-developed sampling and analysis quality plan was implemented.	Sch B2 s5.3	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Quality control checks and procedures were sufficient, and in adequate quantities, to measure the effects of all influences on sample integrity, accuracy and precision.	Sch B2 s5.4, s19 Sch B3	Yes <input type="checkbox"/> No <input type="checkbox"/>
	All potential contaminants of concern were adequately sampled and assessed in accordance with recognised guidelines, in locations indicated via site history and for all relevant media.	Sch B2 s5.5 Sch B3	Yes <input type="checkbox"/> No <input type="checkbox"/>
	The completeness, validity and usability of data was adequately assessed.	Sch B2 s5.6, s19 Sch B3	Yes <input type="checkbox"/> No <input type="checkbox"/>
	The sampling design and execution was appropriate for collecting sufficient and accurate quality assured data from all relevant media.	Sch B2 s6 to s9 & s19 Sch B3 Sch B6	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Assessment criteria were appropriate to determine the human health and ecological risks of the contamination and protection of any relevant groundwater resources.	Sch B1 Sch B6	Yes <input type="checkbox"/> No <input type="checkbox"/>
Assessment criteria included environmental objectives for environmental values as prescribed under the EP Act and subordinate legislation for the locality.	EP Act and other legislation	Yes <input type="checkbox"/> No <input type="checkbox"/>	

Contaminated land investigation document

Table B3 continued	<p>Table B3 (continued)</p> <table border="1"> <thead> <tr> <th data-bbox="547 369 1023 461">Data collection</th><th data-bbox="1023 369 1174 461">NEPM Sch B2</th><th data-bbox="1174 369 1406 461">Provided in the CLID?</th></tr> </thead> <tbody> <tr> <td data-bbox="547 461 1023 707">The nature, and vertical and lateral extent of contamination has been established in all relevant media including off-site delineation if indicated by contaminant concentrations at the relevant land boundaries.</td><td data-bbox="1023 461 1174 707">Sch B2 s6 to s11 Sch B6</td><td data-bbox="1174 461 1406 707">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 707 1023 904">Adequate Data Quality Indicators (DQIs) were established and an adequate assessment was carried out?</td><td data-bbox="1023 707 1174 904">Sch B2 s13.1, s14, s19 Sch B3</td><td data-bbox="1174 707 1406 904">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 904 1023 1014">Statistical analysis (if applicable)</td><td data-bbox="1023 904 1174 1014">Sch B2 s13.2</td><td data-bbox="1174 904 1406 1014">Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/></td></tr> </tbody> </table>	Data collection	NEPM Sch B2	Provided in the CLID?	The nature, and vertical and lateral extent of contamination has been established in all relevant media including off-site delineation if indicated by contaminant concentrations at the relevant land boundaries.	Sch B2 s6 to s11 Sch B6	Yes <input type="checkbox"/> No <input type="checkbox"/>	Adequate Data Quality Indicators (DQIs) were established and an adequate assessment was carried out?	Sch B2 s13.1, s14, s19 Sch B3	Yes <input type="checkbox"/> No <input type="checkbox"/>	Statistical analysis (if applicable)	Sch B2 s13.2	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>															
Data collection	NEPM Sch B2	Provided in the CLID?																										
The nature, and vertical and lateral extent of contamination has been established in all relevant media including off-site delineation if indicated by contaminant concentrations at the relevant land boundaries.	Sch B2 s6 to s11 Sch B6	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Adequate Data Quality Indicators (DQIs) were established and an adequate assessment was carried out?	Sch B2 s13.1, s14, s19 Sch B3	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Statistical analysis (if applicable)	Sch B2 s13.2	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>																										
	<p>If contaminant fate and transport modelling was undertaken, has it conformed with section 10 of the NEPM Schedule B2?</p> <p>Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable <input type="checkbox"/></p>																											
Confirm that the CLID addresses section 14 of the NEPM Schedule B2.	<p>Table B4 Report presentation—indicate in the table below whether the CLID addresses the report presentation requirements of section 14 of the NEPM Schedule B2</p> <table border="1"> <thead> <tr> <th data-bbox="547 1346 1023 1438">Report presentation</th><th data-bbox="1023 1346 1174 1438">NEPM Sch B2</th><th data-bbox="1174 1346 1406 1438">Addressed in the CLID?</th></tr> </thead> <tbody> <tr> <td data-bbox="547 1438 1023 1496">Report presentation</td><td data-bbox="1023 1438 1174 1496">14.2</td><td data-bbox="1174 1438 1406 1496">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1496 1023 1552">Graphics presentation</td><td data-bbox="1023 1496 1174 1552">14.3</td><td data-bbox="1174 1496 1406 1552">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1552 1023 1608">Site plans</td><td data-bbox="1023 1552 1174 1608">14.4</td><td data-bbox="1174 1552 1406 1608">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1608 1023 1664">Contamination data</td><td data-bbox="1023 1608 1174 1664">14.5</td><td data-bbox="1174 1608 1406 1664">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1664 1023 1742">Tabulated laboratory analytical results</td><td data-bbox="1023 1664 1174 1742">14.6</td><td data-bbox="1174 1664 1406 1742">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1742 1023 1798">Bore logs and field records</td><td data-bbox="1023 1742 1174 1798">14.7</td><td data-bbox="1174 1742 1406 1798">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1798 1023 1854">Photography</td><td data-bbox="1023 1798 1174 1854">14.8</td><td data-bbox="1174 1798 1406 1854">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> <tr> <td data-bbox="547 1854 1023 1910">QA/QC documentation included</td><td data-bbox="1023 1854 1174 1910">14.9</td><td data-bbox="1174 1854 1406 1910">Yes <input type="checkbox"/> No <input type="checkbox"/></td></tr> </tbody> </table>	Report presentation	NEPM Sch B2	Addressed in the CLID?	Report presentation	14.2	Yes <input type="checkbox"/> No <input type="checkbox"/>	Graphics presentation	14.3	Yes <input type="checkbox"/> No <input type="checkbox"/>	Site plans	14.4	Yes <input type="checkbox"/> No <input type="checkbox"/>	Contamination data	14.5	Yes <input type="checkbox"/> No <input type="checkbox"/>	Tabulated laboratory analytical results	14.6	Yes <input type="checkbox"/> No <input type="checkbox"/>	Bore logs and field records	14.7	Yes <input type="checkbox"/> No <input type="checkbox"/>	Photography	14.8	Yes <input type="checkbox"/> No <input type="checkbox"/>	QA/QC documentation included	14.9	Yes <input type="checkbox"/> No <input type="checkbox"/>
Report presentation	NEPM Sch B2	Addressed in the CLID?																										
Report presentation	14.2	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Graphics presentation	14.3	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Site plans	14.4	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Contamination data	14.5	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Tabulated laboratory analytical results	14.6	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Bore logs and field records	14.7	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
Photography	14.8	Yes <input type="checkbox"/> No <input type="checkbox"/>																										
QA/QC documentation included	14.9	Yes <input type="checkbox"/> No <input type="checkbox"/>																										

Contaminated land investigation document

<p>Confirm that the CLID addresses section 15 of the NEPM Schedule B2.</p>	<p>Has the environment been protected during all site assessment and excavation works and has it been documented in accordance with section 15 of the NEPM Schedule B2? Yes <input type="checkbox"/> No <input type="checkbox"/></p>										
<p>s.389 of the EP Act requires every CLID to include a site suitability statement— use a separate <i>Site suitability statement</i> template (ESR/2015/1857) for each lot.</p> <p>For ease of reference, <i>Site suitability statement</i> templates for each lot should be placed in an appendix of a CLID.</p> <p>Select in the adjacent box whether the site suitability statement proposes Outcome 1, 2, 3, or 4, and confirm where the CLID includes the statement(s).</p> <p>If a project site comprises multiple parcels of land, it is essential that every separate parcel of land has its own individual site suitability statement.</p> <p>Part B continues on next page</p>	<p>Table B5 Site suitability statement outcomes for land parcels</p> <table border="1"> <thead> <tr> <th data-bbox="545 528 967 611">Lot on plan of land parcel</th> <th data-bbox="967 528 1445 611">Outcome for site suitability statement</th> </tr> </thead> <tbody> <tr> <td data-bbox="545 611 967 663"></td> <td data-bbox="967 611 1445 663"></td> </tr> <tr> <td data-bbox="545 663 967 714"></td> <td data-bbox="967 663 1445 714"></td> </tr> <tr> <td data-bbox="545 714 967 766"></td> <td data-bbox="967 714 1445 766"></td> </tr> <tr> <td data-bbox="545 766 967 817"></td> <td data-bbox="967 766 1445 817"></td> </tr> </tbody> </table> <p>Note: If more than four land parcels, attach a list of lots and outcomes:</p> <p><input type="checkbox"/> List of more than four parcels attached</p> <p>Where in the CLID is/are the site suitability statement(s)?</p>	Lot on plan of land parcel	Outcome for site suitability statement								
Lot on plan of land parcel	Outcome for site suitability statement										

Contaminated land investigation document

<p>Section 389(2) of the EP Act requires a site investigation report or validation report to include the content summarised in the adjacent table. In the event that any of these statutory requirements are not applicable, the CLID must still address the matter. For example, include a statement in the CLID that waste was not stored, or earthworks were not carried out. Module 6 provides information on how to meet these statutory requirements.</p> <p>Subsections ss. 389(2)(iii)(A) to (E) require a description of the following in the surrounding area:</p> <ul style="list-style-type: none"> all environmentally sensitive areas the location of all water, watercourses and wetlands the location of all stormwater drainage all uses of the land, including uses that may affect the safety of the relevant land or cause environmental harm all activities carried out that may affect the safety of the relevant land or cause environmental harm <p>For waste disposed of or stored on the land that contains, or may potentially contain, hazardous contaminants, subsections ss. 389(2)(iii)(A) and (B) require:</p> <ul style="list-style-type: none"> details of the location, volume and type of waste details of any potential contamination of the land caused by disposing of or storing the waste on the land. 	<p>For a site investigation report or validation report</p> <p>Table B6 Confirm the CLID provides the following content required by s. 389(2) of the EP Act</p> <table border="1"> <thead> <tr> <th>Summary of statutory requirements for a site investigation report or validation report</th> <th>s. 389 subject</th> <th>Provided in the CLID?</th> </tr> </thead> <tbody> <tr> <td>Reasons the land's particulars are recorded in a relevant land register.</td> <td>(2)(a)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Description of all surface and subsurface infrastructure on the land.</td> <td>(2)(a)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Description of the surrounding area, including each of the matters required by subsections ss. 389(2)(iii)(A) to (E).</td> <td>(2)(a)(iii) (A) to (E)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Details of waste disposed of or stored on the land, including each of the matters required by subsections ss. 389(2)(iv)(A) and (B).</td> <td>(2)(a)(iv) (A) & (B)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Description of the geology and hydrogeology of the land.</td> <td>(2)(a)(v)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Details of any environmentally relevant activities or notifiable activities carried out on the land, including materials used and waste produced during the activities.</td> <td>(2)(a)(vi)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Details of any earthworks carried out on the land, including the materials used and waste produced during the earthworks.</td> <td>(2)(a)(vii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Contamination levels before and after any remediation work on the land.</td> <td>(2)(a)(viii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A statement of whether the land is prescribed contaminated land.</td> <td>(2)(c)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>If the land is contaminated, a statement of the extent to which the land is contaminated.</td> <td>(2)(c)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> </tbody> </table>	Summary of statutory requirements for a site investigation report or validation report	s. 389 subject	Provided in the CLID?	Reasons the land's particulars are recorded in a relevant land register.	(2)(a)(i)	Yes <input type="checkbox"/>	Description of all surface and subsurface infrastructure on the land.	(2)(a)(ii)	Yes <input type="checkbox"/>	Description of the surrounding area, including each of the matters required by subsections ss. 389(2)(iii)(A) to (E).	(2)(a)(iii) (A) to (E)	Yes <input type="checkbox"/>	Details of waste disposed of or stored on the land, including each of the matters required by subsections ss. 389(2)(iv)(A) and (B).	(2)(a)(iv) (A) & (B)	Yes <input type="checkbox"/>	Description of the geology and hydrogeology of the land.	(2)(a)(v)	Yes <input type="checkbox"/>	Details of any environmentally relevant activities or notifiable activities carried out on the land, including materials used and waste produced during the activities.	(2)(a)(vi)	Yes <input type="checkbox"/>	Details of any earthworks carried out on the land, including the materials used and waste produced during the earthworks.	(2)(a)(vii)	Yes <input type="checkbox"/>	Contamination levels before and after any remediation work on the land.	(2)(a)(viii)	Yes <input type="checkbox"/>	A statement of whether the land is prescribed contaminated land.	(2)(c)(i)	Yes <input type="checkbox"/>	If the land is contaminated, a statement of the extent to which the land is contaminated.	(2)(c)(ii)	Yes <input type="checkbox"/>
Summary of statutory requirements for a site investigation report or validation report	s. 389 subject	Provided in the CLID?																																
Reasons the land's particulars are recorded in a relevant land register.	(2)(a)(i)	Yes <input type="checkbox"/>																																
Description of all surface and subsurface infrastructure on the land.	(2)(a)(ii)	Yes <input type="checkbox"/>																																
Description of the surrounding area, including each of the matters required by subsections ss. 389(2)(iii)(A) to (E).	(2)(a)(iii) (A) to (E)	Yes <input type="checkbox"/>																																
Details of waste disposed of or stored on the land, including each of the matters required by subsections ss. 389(2)(iv)(A) and (B).	(2)(a)(iv) (A) & (B)	Yes <input type="checkbox"/>																																
Description of the geology and hydrogeology of the land.	(2)(a)(v)	Yes <input type="checkbox"/>																																
Details of any environmentally relevant activities or notifiable activities carried out on the land, including materials used and waste produced during the activities.	(2)(a)(vi)	Yes <input type="checkbox"/>																																
Details of any earthworks carried out on the land, including the materials used and waste produced during the earthworks.	(2)(a)(vii)	Yes <input type="checkbox"/>																																
Contamination levels before and after any remediation work on the land.	(2)(a)(viii)	Yes <input type="checkbox"/>																																
A statement of whether the land is prescribed contaminated land.	(2)(c)(i)	Yes <input type="checkbox"/>																																
If the land is contaminated, a statement of the extent to which the land is contaminated.	(2)(c)(ii)	Yes <input type="checkbox"/>																																

Contaminated land investigation document

<p>Section 389(3) of the EP Act requires a draft SMP to include the content listed in Table B7. If the CLID is not a draft SMP, tick the box above the adjacent table and move on the last row of Part B. Otherwise, complete this page.</p> <p>* Use a <i>Site suitability statement</i> template (ESR/2015/1857) for each lot and place them in a CLID appendix.</p> <p>Each lot's draft SMP should include relevant text from its <i>Site suitability statement</i> that clearly communicates the permitted use of the land.</p> <p>A site subject to a SMP is <i>prescribed contaminated land</i> since contamination is present that may cause environmental harm if not adequately managed.</p> <p>The CLID must clearly illustrate the extent to which the land is contaminated, both in area and depth, and extent of any water contamination.</p> <p>A SMP is not appropriate if the contamination is not adequately understood, or the methods and control measures stated in the SMP are insufficient to prevent the site contributing to off-site contamination that is, or may, cause environmental harm. The definition of <i>land</i> in the EP Act, includes airspace above land, land that is at any time covered by waters, and waters.</p> <p>If the draft SMP is prepared by a person other than the land's owner, s. 390(5) of the EP Act requires the plan to be accompanied by a statement by the land's owner agreeing to the draft plan.</p>	<p>CLID is not a draft site management plan (SMP): <input type="checkbox"/> OR</p> <p>Table B7 Confirm the CLID provides the following content for a draft site management plan required by s. 389(3) of the EP Act</p> <table border="1" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Summary of statutory requirements for a draft site management plan</th> <th style="text-align: left;">s. 389 subject</th> <th style="text-align: left;">Provided in the CLID?</th> </tr> </thead> <tbody> <tr> <td>The proposed objectives to be achieved and maintained under the plan.</td> <td>(3)(a)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>The proposed methods for achieving and maintaining the objectives.</td> <td>(3)(a)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>The proposed monitoring and reporting compliance measures for the land.</td> <td>(3)(a)(iii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>*Site suitability statement(s)</td> <td>(3)(b)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A statement of whether the land is prescribed contaminated land.</td> <td>(3)(c)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>If the land is contaminated— a statement of the extent to which the land is contaminated.</td> <td>(3)(c)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A statement of whether the proposed objectives, methods and measures stated in the plan are appropriate.</td> <td>(3)(c)(iii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A reference to, and a copy of, the site investigation report or validation report that relates to the draft site management plan.</td> <td>(3)(d)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A description of the source, cause and extent of environmental harm to be managed under the plan.</td> <td>(3)(e)</td> <td>Yes <input type="checkbox"/></td> </tr> </tbody> </table> <p>Was the draft site management plan prepared by a person other than the land's owner? Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p style="margin-left: 100px;">If Yes, is a statement by the land's owner agreeing to the draft plan submitted? Yes <input type="checkbox"/> No <input type="checkbox"/></p>	Summary of statutory requirements for a draft site management plan	s. 389 subject	Provided in the CLID?	The proposed objectives to be achieved and maintained under the plan.	(3)(a)(i)	Yes <input type="checkbox"/>	The proposed methods for achieving and maintaining the objectives.	(3)(a)(ii)	Yes <input type="checkbox"/>	The proposed monitoring and reporting compliance measures for the land.	(3)(a)(iii)	Yes <input type="checkbox"/>	*Site suitability statement(s)	(3)(b)	Yes <input type="checkbox"/>	A statement of whether the land is prescribed contaminated land.	(3)(c)(i)	Yes <input type="checkbox"/>	If the land is contaminated— a statement of the extent to which the land is contaminated.	(3)(c)(ii)	Yes <input type="checkbox"/>	A statement of whether the proposed objectives, methods and measures stated in the plan are appropriate.	(3)(c)(iii)	Yes <input type="checkbox"/>	A reference to, and a copy of, the site investigation report or validation report that relates to the draft site management plan.	(3)(d)	Yes <input type="checkbox"/>	A description of the source, cause and extent of environmental harm to be managed under the plan.	(3)(e)	Yes <input type="checkbox"/>
Summary of statutory requirements for a draft site management plan	s. 389 subject	Provided in the CLID?																													
The proposed objectives to be achieved and maintained under the plan.	(3)(a)(i)	Yes <input type="checkbox"/>																													
The proposed methods for achieving and maintaining the objectives.	(3)(a)(ii)	Yes <input type="checkbox"/>																													
The proposed monitoring and reporting compliance measures for the land.	(3)(a)(iii)	Yes <input type="checkbox"/>																													
*Site suitability statement(s)	(3)(b)	Yes <input type="checkbox"/>																													
A statement of whether the land is prescribed contaminated land.	(3)(c)(i)	Yes <input type="checkbox"/>																													
If the land is contaminated— a statement of the extent to which the land is contaminated.	(3)(c)(ii)	Yes <input type="checkbox"/>																													
A statement of whether the proposed objectives, methods and measures stated in the plan are appropriate.	(3)(c)(iii)	Yes <input type="checkbox"/>																													
A reference to, and a copy of, the site investigation report or validation report that relates to the draft site management plan.	(3)(d)	Yes <input type="checkbox"/>																													
A description of the source, cause and extent of environmental harm to be managed under the plan.	(3)(e)	Yes <input type="checkbox"/>																													

Contaminated land investigation document

<p>If you believe there are reasons for submitting a CLID that does not meet all the content requirements of Part B, provide an explanation here.</p>	<p>If any of the content requirements in Part B are clicked 'No', provide a full explanation of why you think it is acceptable to submit the CLID:</p>
---	---

End of Part B

Contaminated land investigation document

PART C—DECLARATIONS BY THE SUITABLY QUALIFIED PERSON AND THE RELEVANT PERSON					
<p>Section 566 of the EP Act requires the suitably qualified person(s) to make this declaration.</p> <p>NEPM Schedule B9 and DES Guideline - <i>Assessing a Suitably Qualified Person</i> should be referred to when determining whether a person is suitably qualified to perform these regulatory functions.</p> <p>The SQP responsible for the CLID must complete Appendix 1 before signing the declaration.</p> <p>Any additional SQP(s) who conducted technical professional services in support of the responsible SQP must complete the separate <i>Professional Support Team – Suitably qualified person declaration</i> form and submit it as part of the CLID submission.</p>	<p>DECLARATION BY THE SUITABLY QUALIFIED PERSON</p> <p>I, _____, declare that with regard to the submitted contaminated land investigation document:</p> <ul style="list-style-type: none"> • I have the qualifications and experience relevant to preparing the submitted contaminated land investigation document. I have provided evidence of my qualifications and experience in Appendix 1 of this form. • I have not knowingly included false, misleading or incomplete information in the document. • I have not knowingly failed to reveal any relevant information or document to the administering authority. • The document addresses the relevant matters for the contaminated land investigation and is factually correct. • The opinions expressed in the document are honestly and reasonably held. <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Signature:</td> <td style="width: 50%;">Date:</td> </tr> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </table>	Signature:	Date:		
Signature:	Date:				
<p>Section 390(2) of the EP Act requires the relevant person to make this declaration.</p> <p>The relevant person must complete Appendix 2 before submitting this form.</p>	<p>DECLARATION BY THE RELEVANT PERSON</p> <p>I, _____, declare that:</p> <ul style="list-style-type: none"> • I have not knowingly given any false or misleading information to the auditor who certified the document; and • I have given all relevant information to the auditor; and <p><input type="checkbox"/> I am the land's owner, or</p> <p><input type="checkbox"/> As I am not the land's owner, I have given a copy of the contaminated land investigation document to the land's owner</p> <ul style="list-style-type: none"> • I understand that all information supplied on or with this form may be disclosed publicly in accordance with the <i>Right to Information Act 2009</i> and the <i>Evidence Act 1977</i>. <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Signature:</td> <td style="width: 50%;">Date:</td> </tr> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </table>	Signature:	Date:		
Signature:	Date:				

End of Part C

PART D—AUDITOR'S DETAILS, FUNCTION, CERTIFICATION AND DECLARATION

Part D of this form together with the audit report comprise the approved form for the certification

The auditor must be currently approved in Queensland to prepare an auditor's certification under s. 568(b) of the EP Act when this CLID is submitted, and they must have been approved at any time they undertook work related to that function.

Table D1 Auditor who certified the CLID

Name:	Title:
Auditor approval no.:	
Company/Organisation:	
Registered address:	
Postal address:	
Telephone:	Mobile:
Email (business):	

Provide details of who engaged the auditor to undertake their function.

Who engaged the auditor? ☐ Land's owner ☐ Lessee/occupier
☐ Developer ☐ Other (provide details):

Name of person/company who engaged the auditor:

Date auditor was engaged:

Provide details of the audit report.

Title of audit report: **Date:**

List all members of the auditor's expert support team that contributed to the audit, and indicate what expert advice they provided. Attach a list of additional support experts if necessary.

Each support expert must complete the *Support expert statement* template (ESR/2015/1859) and submit it as part of the CLID submission. Each expert must have the experience and expertise necessary for the advice they provided (Schedule B9 of the NEPM).

☐ **No support expert engaged by the auditor** **OR**

Table D2 Support expert(s) engaged by the auditor

Name of expert	Expert advice provided

☒ Support expert(s) statement(s) included

☐ Support expert(s) report(s) included with the Auditor's certification

Contaminated land investigation document

AUDITOR'S CERTIFICATION AND DECLARATION																																						
<p>Section 389(4)(b) of the EP Act requires the auditor to verify their certification. Part D of this form together with the audit report comprise the approved form for the certification.</p> <p>The site investigation report or validation report must comply with all subsections of s. 389(2) of the EP Act and be in the approved form for submission. If any statutory requirements are not applicable, the CLID must still address the matter. If the auditor finds any part(s) of the CLID do not comply, they must return the CLID to the relevant person and the SQP to be amended to comply before the auditor reassesses it.</p> <p>Subsections ss. 389(2)(iii)(A) to (E) require a description of the following in the surrounding area:</p> <ul style="list-style-type: none"> all environmentally sensitive areas the location of all water, watercourses and wetlands the location of all stormwater drainage all uses of the land, including uses that may affect the safety of the relevant land or cause environmental harm all activities carried out that may affect the safety of the relevant land or cause environmental harm <p>Details for s. 389(2)(iv) must include the location, volume and waste type.</p> <p>Details of any environmentally relevant activities or notifiable activities carried out on the land must including materials used and waste produced during the activities.</p>	<p>For a site investigation report or validation report, I verify, and provide evidence in my auditor's report, which has been prepared in accordance with the <i>Queensland Auditor Handbook for Contaminated Land</i>, that I agree with the outcome in the site suitability statement for each lot and that the CLID complies with the statutory requirements of the subsections of s.389(2) of the EP Act listed in Table D3 below.</p> <p>Table D3 Requirements of s. 389(2) of the EP Act</p> <table border="1"> <thead> <tr> <th>Summary of statutory requirements for a site investigation report or validation report</th> <th>s. 389 subject</th> <th>CLID complies with subsections of s. 389(2)</th> </tr> </thead> <tbody> <tr> <td>Reasons the land's particulars are recorded in a relevant land register.</td> <td>(2)(a)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Description of all surface and subsurface infrastructure on the land.</td> <td>(2)(a)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Description of the necessary matters in the surrounding area.</td> <td>(2)(a)(iii) (A) to (E)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Details of waste disposed of or stored on the land, including any potential contamination.</td> <td>(2)(a)(iv) (A) & (B)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Description of the geology and hydrogeology of the land.</td> <td>(2)(a)(v)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Details of any environmentally relevant activities or notifiable activities carried out on the land.</td> <td>(2)(a)(vi)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Details of any earthworks carried out on the land, including the materials used and waste produced during the earthworks.</td> <td>(2)(a)(vii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Contamination levels before and after any remediation work on the land.</td> <td>(2)(a)(viii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Site suitability statement(s).</td> <td>(2)(b)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A statement of whether the land is prescribed contaminated land.</td> <td>(2)(c)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>If the land is contaminated, a statement of the extent to which the land is contaminated.</td> <td>(2)(c)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> </tbody> </table>		Summary of statutory requirements for a site investigation report or validation report	s. 389 subject	CLID complies with subsections of s. 389(2)	Reasons the land's particulars are recorded in a relevant land register.	(2)(a)(i)	Yes <input type="checkbox"/>	Description of all surface and subsurface infrastructure on the land.	(2)(a)(ii)	Yes <input type="checkbox"/>	Description of the necessary matters in the surrounding area.	(2)(a)(iii) (A) to (E)	Yes <input type="checkbox"/>	Details of waste disposed of or stored on the land, including any potential contamination.	(2)(a)(iv) (A) & (B)	Yes <input type="checkbox"/>	Description of the geology and hydrogeology of the land.	(2)(a)(v)	Yes <input type="checkbox"/>	Details of any environmentally relevant activities or notifiable activities carried out on the land.	(2)(a)(vi)	Yes <input type="checkbox"/>	Details of any earthworks carried out on the land, including the materials used and waste produced during the earthworks.	(2)(a)(vii)	Yes <input type="checkbox"/>	Contamination levels before and after any remediation work on the land.	(2)(a)(viii)	Yes <input type="checkbox"/>	Site suitability statement(s).	(2)(b)	Yes <input type="checkbox"/>	A statement of whether the land is prescribed contaminated land.	(2)(c)(i)	Yes <input type="checkbox"/>	If the land is contaminated, a statement of the extent to which the land is contaminated.	(2)(c)(ii)	Yes <input type="checkbox"/>
Summary of statutory requirements for a site investigation report or validation report	s. 389 subject	CLID complies with subsections of s. 389(2)																																				
Reasons the land's particulars are recorded in a relevant land register.	(2)(a)(i)	Yes <input type="checkbox"/>																																				
Description of all surface and subsurface infrastructure on the land.	(2)(a)(ii)	Yes <input type="checkbox"/>																																				
Description of the necessary matters in the surrounding area.	(2)(a)(iii) (A) to (E)	Yes <input type="checkbox"/>																																				
Details of waste disposed of or stored on the land, including any potential contamination.	(2)(a)(iv) (A) & (B)	Yes <input type="checkbox"/>																																				
Description of the geology and hydrogeology of the land.	(2)(a)(v)	Yes <input type="checkbox"/>																																				
Details of any environmentally relevant activities or notifiable activities carried out on the land.	(2)(a)(vi)	Yes <input type="checkbox"/>																																				
Details of any earthworks carried out on the land, including the materials used and waste produced during the earthworks.	(2)(a)(vii)	Yes <input type="checkbox"/>																																				
Contamination levels before and after any remediation work on the land.	(2)(a)(viii)	Yes <input type="checkbox"/>																																				
Site suitability statement(s).	(2)(b)	Yes <input type="checkbox"/>																																				
A statement of whether the land is prescribed contaminated land.	(2)(c)(i)	Yes <input type="checkbox"/>																																				
If the land is contaminated, a statement of the extent to which the land is contaminated.	(2)(c)(ii)	Yes <input type="checkbox"/>																																				

Contaminated land investigation document

<p>If the CLID is not a draft SMP, tick the box to the right and move on to Table D5. Otherwise, complete Table D4 to verify whether the draft SMP complies with the requirements of s. 389(3).</p> <p>A draft SMP must provide for the effective management of the environmental harm that may be caused by the hazardous contaminants contaminating the land by applying conditions to the use or development of, or activities carried out on, the land (s.370).</p> <p>A site subject to a SMP is <i>prescribed contaminated land</i> since contamination is present that may cause environmental harm if not adequately managed. The CLID must clearly illustrate the extent to which the land is contaminated both in area and depth, and extent of any water contamination.</p> <p>A SMP is not appropriate if the contamination is not adequately understood, or the methods and control measures stated in the SMP are insufficient to prevent the site contributing to off-site contamination that is, or may, cause environmental harm.</p> <p>Methods and measures must be in the form of conditions. The conditions must be certain, final, specify relevant time frames and clearly state what must be done or not done.</p> <p>If the auditor finds any part(s) of the draft SMP do not comply, they must return the draft SMP to the relevant person and the SQP to be amended to comply before the auditor reassesses it.</p>	<p>CLID is not a draft site management plan (SMP): <input type="checkbox"/> OR</p> <p>I verify, and provide evidence in my auditor's report, which has been prepared in accordance with the <i>Queensland Auditor Handbook for Contaminated Land</i>, that I agree with the site suitability statement and draft site management plan for each lot.</p> <p>I verify that the draft site management plan(s) complies with the statutory requirements of the subsections of s. 389(3) of the EP Act listed in Table D4 below.</p> <p>Table D4 Requirements of s. 389(3) of the EP Act</p> <table border="1"> <thead> <tr> <th>Summary of statutory requirements for a draft site management plan</th> <th>s. 389 subject</th> <th>CLID complies with subsections of s. 389(3)</th> </tr> </thead> <tbody> <tr> <td>The proposed objectives to be achieved and maintained under the plan.</td> <td>(3)(a)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>The proposed methods for achieving and maintaining the objectives.</td> <td>(3)(a)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>The proposed monitoring and reporting compliance measures for the land.</td> <td>(3)(a)(iii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>Site suitability statement(s)</td> <td>(3)(b)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A statement of whether the land is prescribed contaminated land.</td> <td>(3)(c)(i)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>If the land is contaminated— a statement of the extent to which the land is contaminated.</td> <td>(3)(c)(ii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A statement of whether the proposed objectives, methods and measures stated in the plan are appropriate</td> <td>(3)(c)(iii)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A reference to, and a copy of, the site investigation report or validation report that relates to the draft site management plan.</td> <td>(3)(d)</td> <td>Yes <input type="checkbox"/></td> </tr> <tr> <td>A description of the source, cause and extent of environmental harm to be managed under the plan.</td> <td>(3)(e)</td> <td>Yes <input type="checkbox"/></td> </tr> </tbody> </table>	Summary of statutory requirements for a draft site management plan	s. 389 subject	CLID complies with subsections of s. 389(3)	The proposed objectives to be achieved and maintained under the plan.	(3)(a)(i)	Yes <input type="checkbox"/>	The proposed methods for achieving and maintaining the objectives.	(3)(a)(ii)	Yes <input type="checkbox"/>	The proposed monitoring and reporting compliance measures for the land.	(3)(a)(iii)	Yes <input type="checkbox"/>	Site suitability statement(s)	(3)(b)	Yes <input type="checkbox"/>	A statement of whether the land is prescribed contaminated land.	(3)(c)(i)	Yes <input type="checkbox"/>	If the land is contaminated— a statement of the extent to which the land is contaminated.	(3)(c)(ii)	Yes <input type="checkbox"/>	A statement of whether the proposed objectives, methods and measures stated in the plan are appropriate	(3)(c)(iii)	Yes <input type="checkbox"/>	A reference to, and a copy of, the site investigation report or validation report that relates to the draft site management plan.	(3)(d)	Yes <input type="checkbox"/>	A description of the source, cause and extent of environmental harm to be managed under the plan.	(3)(e)	Yes <input type="checkbox"/>
Summary of statutory requirements for a draft site management plan	s. 389 subject	CLID complies with subsections of s. 389(3)																													
The proposed objectives to be achieved and maintained under the plan.	(3)(a)(i)	Yes <input type="checkbox"/>																													
The proposed methods for achieving and maintaining the objectives.	(3)(a)(ii)	Yes <input type="checkbox"/>																													
The proposed monitoring and reporting compliance measures for the land.	(3)(a)(iii)	Yes <input type="checkbox"/>																													
Site suitability statement(s)	(3)(b)	Yes <input type="checkbox"/>																													
A statement of whether the land is prescribed contaminated land.	(3)(c)(i)	Yes <input type="checkbox"/>																													
If the land is contaminated— a statement of the extent to which the land is contaminated.	(3)(c)(ii)	Yes <input type="checkbox"/>																													
A statement of whether the proposed objectives, methods and measures stated in the plan are appropriate	(3)(c)(iii)	Yes <input type="checkbox"/>																													
A reference to, and a copy of, the site investigation report or validation report that relates to the draft site management plan.	(3)(d)	Yes <input type="checkbox"/>																													
A description of the source, cause and extent of environmental harm to be managed under the plan.	(3)(e)	Yes <input type="checkbox"/>																													

Contaminated land investigation document

For the auditor's certification to be in the approved form, the auditor must also complete Table D5. For this table, a CLID may be either a site investigation report or a validation report. If the auditor finds any part(s) of the CLID do not comply, and that they cannot tick 'Yes' to one or more rows in the adjacent table, they must return the CLID to the relevant person and the SQP to be amended to comply before the auditor reassesses it.

The auditor may only tick "NA" in Table D5 where sampling was not conducted as part of the investigation.

I verify that I have undertaken my own assessment and provided evidence in my auditor's report, which has been prepared in accordance with the *Queensland Auditor Handbook for Contaminated Land*, how the CLID adequately addresses the matters mentioned in Table D5 below.

Table D5 Approved form requirements

Approved form requirements	Verification
Sufficient evidence is available to demonstrate that the consultant(s) who prepared the CLID is/are Suitably Qualified Person(s) under the provisions of s. 564 of the EP Act.	Yes <input type="checkbox"/>
The site history in the CLID has been completed in accordance with section 3.3 of the NEPM Schedule B2.	Yes <input type="checkbox"/>
The CLID adequately describes the environmental setting in accordance with section 3.4 of the NEPM Schedule B2.	Yes <input type="checkbox"/>
The CLID adequately describes the local geology and hydrology in accordance with section 3.5 of the NEPM Schedule B2.	Yes <input type="checkbox"/>
The CLID adequately assigns and describes relevant environmental values of surface waters, wetlands and groundwaters and objectives for the values prescribed under the EP Act and the <i>Environmental Protection (Water and Wetland Biodiversity) Policy 2019</i> .	Yes <input type="checkbox"/>
Site inspections described in the CLID were sufficient and adequately undertaken in accordance with section 3.6 of the NEPM Schedule B2.	Yes <input type="checkbox"/>
The conceptual site model in the CLID has been completed in accordance with section 4 of the NEPM Schedule B2.	Yes <input type="checkbox"/>
The conceptual site model in the CLID adequately assessed all sources, exposure pathways and receptors in order to accurately assess the risks to human health and the environment.	Yes <input type="checkbox"/>
Data collection for the CLID has been completed in accordance with the NEPM Schedules B1, B2, B3 and B6.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>
Sampling design and methodology outlined in the CLID is appropriate and has assessed all relevant media in accordance with the NEPM Schedules B1, B2, B3 and B6.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>
Contaminant fate and transport modelling for the CLID was adequate for assessing risks and has been completed in accordance with section 10 of the NEPM Schedule B2, if applicable.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>

Table D5 continues on next page

Contaminated land investigation document

Table D5 continued	Table D5 continued <table border="1"> <thead> <tr> <th data-bbox="544 367 1235 421">Approved form requirements</th> <th data-bbox="1235 367 1425 421">Verification</th> </tr> </thead> <tbody> <tr> <td data-bbox="544 421 1235 568">Data analysis for the CLID has been completed in accordance with the NEPM Schedules B1, B2, B3 and B6, Australian Standards, and any other relevant NEPM or guidelines.</td> <td data-bbox="1235 421 1425 568"> Yes <input type="checkbox"/> N/A <input type="checkbox"/> </td> </tr> <tr> <td data-bbox="544 568 1235 680">Report presentation for the CLID has been completed in accordance with section 14 of the NEPM Schedule B2.</td> <td data-bbox="1235 568 1425 680">Yes <input type="checkbox"/></td> </tr> <tr> <td data-bbox="544 680 1235 792">The CLID demonstrates that the environment was protected during site assessment in accordance with section 15 of the NEPM Schedule B2.</td> <td data-bbox="1235 680 1425 792"> Yes <input type="checkbox"/> N/A <input type="checkbox"/> </td> </tr> <tr> <td data-bbox="544 792 1235 882">I agree with the prescribed contaminated land statement made in the CLID for each lot.</td> <td data-bbox="1235 792 1425 882">Yes <input type="checkbox"/></td> </tr> <tr> <td data-bbox="544 882 1235 972">I agree with the statement made in the CLID regarding the extent to which the land is contaminated.</td> <td data-bbox="1235 882 1425 972">Yes <input type="checkbox"/></td> </tr> <tr> <td data-bbox="544 972 1235 1151">For contaminants outside the scope of the NEPM, the general principles of site assessment in the NEPM have been complied with and supplementary assessment carried out consistent with relevant State and National guidance.</td> <td data-bbox="1235 972 1425 1151"> Yes <input type="checkbox"/> N/A <input type="checkbox"/> </td> </tr> <tr> <td data-bbox="544 1151 1235 1263">The CLID accurately assesses all risks of environmental harm to human health and the environment associated with the contamination.</td> <td data-bbox="1235 1151 1425 1263">Yes <input type="checkbox"/></td> </tr> <tr> <td data-bbox="544 1263 1235 1442">My audit report details the findings from my site inspections, including my observations with respect to verifying relevant site data, witnessing and/or verifying field methodologies, sample integrity, data collection and SQP suitability.</td> <td data-bbox="1235 1263 1425 1442">Yes <input type="checkbox"/></td> </tr> <tr> <td data-bbox="544 1442 1235 1655">My audit report references the evidence on which my findings were based and explains and justifies my decisions. My audit report also evaluates any deviations of the CLID from the NEPM in the context of whether the deviations affected the quality of investigations, integrity of results, or decisions made.</td> <td data-bbox="1235 1442 1425 1655">Yes <input type="checkbox"/></td> </tr> <tr> <td data-bbox="544 1655 1235 1836">For a draft SMP, I agree that the proposed objectives, methods to achieve and maintain the objectives and associated monitoring and reporting measures are adequate to ensure the contamination does not cause a risk of environmental harm on- or off-site.</td> <td data-bbox="1235 1655 1425 1836"> Yes <input type="checkbox"/> <input type="checkbox"/> N/A - CLID is not a draft SMP </td> </tr> </tbody> </table>		Approved form requirements	Verification	Data analysis for the CLID has been completed in accordance with the NEPM Schedules B1, B2, B3 and B6, Australian Standards, and any other relevant NEPM or guidelines.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>	Report presentation for the CLID has been completed in accordance with section 14 of the NEPM Schedule B2.	Yes <input type="checkbox"/>	The CLID demonstrates that the environment was protected during site assessment in accordance with section 15 of the NEPM Schedule B2.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>	I agree with the prescribed contaminated land statement made in the CLID for each lot.	Yes <input type="checkbox"/>	I agree with the statement made in the CLID regarding the extent to which the land is contaminated.	Yes <input type="checkbox"/>	For contaminants outside the scope of the NEPM, the general principles of site assessment in the NEPM have been complied with and supplementary assessment carried out consistent with relevant State and National guidance.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>	The CLID accurately assesses all risks of environmental harm to human health and the environment associated with the contamination.	Yes <input type="checkbox"/>	My audit report details the findings from my site inspections, including my observations with respect to verifying relevant site data, witnessing and/or verifying field methodologies, sample integrity, data collection and SQP suitability.	Yes <input type="checkbox"/>	My audit report references the evidence on which my findings were based and explains and justifies my decisions. My audit report also evaluates any deviations of the CLID from the NEPM in the context of whether the deviations affected the quality of investigations, integrity of results, or decisions made.	Yes <input type="checkbox"/>	For a draft SMP, I agree that the proposed objectives, methods to achieve and maintain the objectives and associated monitoring and reporting measures are adequate to ensure the contamination does not cause a risk of environmental harm on- or off-site.	Yes <input type="checkbox"/> <input type="checkbox"/> N/A - CLID is not a draft SMP
Approved form requirements	Verification																							
Data analysis for the CLID has been completed in accordance with the NEPM Schedules B1, B2, B3 and B6, Australian Standards, and any other relevant NEPM or guidelines.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>																							
Report presentation for the CLID has been completed in accordance with section 14 of the NEPM Schedule B2.	Yes <input type="checkbox"/>																							
The CLID demonstrates that the environment was protected during site assessment in accordance with section 15 of the NEPM Schedule B2.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>																							
I agree with the prescribed contaminated land statement made in the CLID for each lot.	Yes <input type="checkbox"/>																							
I agree with the statement made in the CLID regarding the extent to which the land is contaminated.	Yes <input type="checkbox"/>																							
For contaminants outside the scope of the NEPM, the general principles of site assessment in the NEPM have been complied with and supplementary assessment carried out consistent with relevant State and National guidance.	Yes <input type="checkbox"/> N/A <input type="checkbox"/>																							
The CLID accurately assesses all risks of environmental harm to human health and the environment associated with the contamination.	Yes <input type="checkbox"/>																							
My audit report details the findings from my site inspections, including my observations with respect to verifying relevant site data, witnessing and/or verifying field methodologies, sample integrity, data collection and SQP suitability.	Yes <input type="checkbox"/>																							
My audit report references the evidence on which my findings were based and explains and justifies my decisions. My audit report also evaluates any deviations of the CLID from the NEPM in the context of whether the deviations affected the quality of investigations, integrity of results, or decisions made.	Yes <input type="checkbox"/>																							
For a draft SMP, I agree that the proposed objectives, methods to achieve and maintain the objectives and associated monitoring and reporting measures are adequate to ensure the contamination does not cause a risk of environmental harm on- or off-site.	Yes <input type="checkbox"/> <input type="checkbox"/> N/A - CLID is not a draft SMP																							

Contaminated land investigation document

<p>In accordance with ss. 389(4)(b) and 574C(2) of the EP Act, the auditor must sign the adjacent certification and declaration.</p> <p>Note that to be in the approved form, the auditor's certification must be accompanied by an audit report prepared in accordance with the advice in Module 6 of the <i>Queensland auditor handbook for contaminated land</i>.</p> <p>Sections 480, 480A, 481 and 574M of the EP Act make it an offence for an auditor to give a false, misleading or incomplete document, or false and misleading information, to the administering authority.</p>	<p>I, _____, in accordance with s. 389(4)(b) of the <i>Environmental Protection Act 1994</i>, verify that:</p> <p><input type="checkbox"/> for a site investigation report or validation report, the document complies with s. 389(2) as confirmed in the tables above.</p> <p><input type="checkbox"/> for a draft site management plan, the document complies with s. 389(3) as confirmed in the tables above.</p> <p>I have included an auditor's report that verifies in detail how the CLID meets the statutory requirements and is in the approved form.</p> <p>I declare, in accordance with s. 574C(2) of the <i>Environmental Protection Act 1994</i>, that:</p> <ul style="list-style-type: none"> • I am approved as an auditor to prepare an auditor's certification under s. 568(b) of the <i>Environmental Protection Act 1994</i>, and have been approved while undertaking all work associated with that function for the submitted CLID. • I have the qualifications and experience relevant to the certification. • I have not knowingly given any false, misleading or incomplete information in my audit report or certification. • I have not knowingly failed to reveal any relevant information or document to the administering authority. • My audit report and certification are factually correct. • The opinions expressed in the document are honestly and reasonably held. <table border="1" style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 60%; padding: 5px;">Signature:</td> <td style="width: 40%; padding: 5px;">Date:</td> </tr> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </table>	Signature:	Date:		
Signature:	Date:				

End of Part D

Contaminated land investigation document

Appendix 1—Evidence of the SQP's qualifications and experience

1. In accordance with Schedule 14 of the *Environmental Protection Regulation 2019*, the SQP responsible for the CLID provides the following details of their prescribed organisation membership:

Prescribed organisation

Membership type

Date membership renewal is due

2. **Relevant qualifications of the SQP responsible for the CLID**

Identified knowledge area required for the investigation	Name of degree or post graduate qualifications (and major discipline of study if relevant)	Institution conferring the degree	Year of completion

If necessary, attach a list of additional qualifications.

3. **SQP's³ past projects demonstrating experience in the knowledge area(s) relevant to this CLID**

Identified knowledge area required	Hazardous contaminant and/or notifiable activity	Lot on plan	State	Role in project ¹	Date completed	Regulatory function (if applicable) ²

Contaminated land investigation document

Identified knowledge area required	Hazardous contaminant and/or notifiable activity	Lot on plan	State	Role in project ¹	Date completed	Regulatory function (if applicable) ²

Notes:

- 1) The SQP should be able to demonstrate at least three years' experience in contaminated land assessment and management, and demonstrate professionally competent application of that experience. The examples must be relevant to the characteristics of the site that is the subject of this submitted CLID (see the department's guideline *Assessing a suitably qualified person* (ESR/2016/1938)).
- 2) The regulatory function may be either conducting a site investigation, preparing a site investigation, or a validation report, or a draft site management plan or a draft amended SMP (see s. 564 of the EP Act).
- 3) Any additional SQP(s) who conducted technical professional services in support of the responsible SQP must complete a separate *Professional Support Team – Suitably qualified person declaration* form (ESR/2015/1856) and submit it as part of the CLID submission.

Contaminated land investigation document

Appendix 2—Submission checklist

This submission checklist sets the minimum requirements for items to be provided with the approved form to ensure it is complete. The *relevant person* should check that all required information is included using the boxes below.

- ☐ The entire contaminated land investigation document (CLID). Use the box at the end of Appendix 2 to list any other reports that make up the submission that are not located within an appendix of the CLID.
- ☐ A site plan and/or relevant survey plan(s) that includes site boundaries, scale, north arrow is included in either (complete the relevant box(es)):
 - ☐ page no. of the document called , or
 - ☐ included separately with the CLID submission
- ☐ A copy of a current title search (the search must have been undertaken no more than one month prior to submitting the CLID)
- ☐ Site suitability statement(s) are located in an appendix of the CLID
- ☐ Did technical professional support SQP(s) assist the SQP responsible for the CLID?
 - ☐ No—no support SQP employed, or
 - ☐ Yes—every support SQP(s) declaration(s) are included with the CLID submission (ESR/2015/1856)
- ☐ Audit report supporting the auditor's certification
- ☐ Did support expert(s) assist the auditor?
 - ☐ No—no support expert employed, or
 - ☐ Yes—every support expert's report is included as part of the auditor's report; and
 - ☐ Yes —every support expert has completed a statement (ESR/2015/1859) which is included with the CLID submission
- ☐ If the CLID is a draft SMP, it is provided in an unlocked Word document format
- ☐ If the CLID is a draft SMP, is the relevant person who submits the CLID the land owner?
 - ☐ relevant person is the land owner —land owner's agreement to draft SMP or draft amended SMP is not needed
 - ☐ relevant person is not the land owner—land owner's agreement to the draft SMP or draft amended SMP is included in either:
 - ☐ page no. of the document called , or
 - ☐ included separately with the CLID submission

Contaminated land investigation document

<p>List all the documents, reports, statements, declarations, etc., excluding this form, that accompany the CLID but are not included as an appendix of the CLID.</p> <p>See Appendix 3 for conventions and formats for submitting electronic CLID applications.</p>	<p>The documents listed below are necessary parts of this submission:</p>
--	--

End of submission checklist

Appendix 3—How to submit a contaminated land investigation document and mandatory supporting information

For efficiency, it is preferred that the contaminated land investigation document and all mandatory supporting information is provided electronically via email. However, a hard copy is also accepted. Submission should be sent to:

Email: palm@des.qld.gov.au

(please see conventions for submitting by email below)

Mail:

Permit and Licence Management
Department of Environment and Science
GPO Box 2454
BRISBANE QLD 4001

To allow for components of the contaminated land investigation document and mandatory supporting information to be readily identified and to avoid administrative delay, be sure to abide by the following conventions:

Conventions for all documents:

- Each document is to be given a unique title or name, incorporating their date of completion (in dd_mm_yyyy format).
- Pages in each document are to be numbered consecutively.
- Page size is to be set to the ISO A-series standard.
- Resolution of PDF file should not be lower than 300 dots per inch.
- Where practicable, any attachments, such as photos, figures or maps, are to be included as part of the primary document.
- Both colour and black and white information should be able to be appropriately reproduced.

Conventions for electronic files via email:

- Any submission via email that would exceed 50MB will need to be broken down into separate emails, with each email clearly labelled Part X of X (e.g. Part 1 of 2) in the subject line of the email.
- A site investigation report or validation report and the mandatory supporting information should be provided as one or more electronic documents in a searchable PDF file (i.e. portable document format).
- Files should not be encrypted or require password access or be dependent on external attachments for legibility.
- Where a site investigation report or validation report is composed of one document, the name of the PDF file should include 'Site investigation report' or 'Validation report'.
- Where a site investigation report or validation report is comprised of more than one document, each attachment should be named in the following manner:

<Component of the CLID (e.g. Site investigation report or validation report)>_Part X of X (e.g. Part 1 of 2) _<Title of the document that directly corresponds to the title provided in this form>.

Contaminated land investigation document

- Where mandatory supporting information is comprised of more than file, each attachment should be named in the following manner:

<Title of the document>_Part X of X_<Title of sub-part>
- A draft site management plan or draft amended draft site management plan should be provided as one Microsoft Word document file and should be given a name that directly corresponds to the title of the plan provided with this form.
- Mandatory supporting information that is provided in separate PDF files should be named as follows:
 - Evidence that the SQP is suitably qualified and experienced: <Name of SQP>_SQP evidence of competency
 - Audit report: <Title of CLID>_Audit report_<Name of auditor>
 - Landowner agreement to draft site management plan, if required: <Title of CLID>_Landowner agreement
 - Site suitability statement(s), if not included in an appendix of the CLID: <Title of CLID>_Site suitability statement_<Lot/Plan>

Where any of these are comprised of more than one document, a folder should be created and titled as per the above with each PDF file in the folder given the same title as the individual PDF document.

- The subject line of the email should be 'Submission of a contaminated land investigation document' and include a reference to the site.

Privacy statement

The Department of Environment and Science (the department) is collecting personal information about the people identified on this form as the relevant person, the owner or occupier of the relevant land, the suitably qualified person responsible for a regulatory function and the auditor responsible for certifying the contaminated land investigation document in order to process the submission the contaminated land investigation document under Chapter 7, Part 8 of the *Environmental Protection Act 1994*. The information provided on, and accompanying, the form will not otherwise be used or disclosed unless required or authorised by law. For further information about privacy matters email: privacy@des.qld.gov.au or telephone: 13 74 68.

2. Relevant qualifications of the SQP responsible for the CLID

(Identified knowledge area required)	Name of degree or post graduate qualifications (and major discipline of study if relevant)	Institution conferring the degree	Year of completion
Acid Sulfate Soils	Acid Sulfate Soil Short Course	Fox Environmental	2021
Statistical analysis	Master of Business Administration	QUT	2013
Human health risk assessment	Assessing the Risk to Human Health From Mixed Contamination: PAHs and Metals	Australian Contaminated Land Association QLD	2015
Vapour intrusion Vapour and air sampling Risk assessment	Vapour Intrusion and Landfill Gas Assessment Workshop	Australian Contaminated Land Association QLD	2014
Ground water	Monitored Natural Attenuation	Australian Contaminated Land Association QLD	2013
Groundwater Sampling Air Quality Sampling Risk Assessment	Bachelor of Engineering (Environmental)	Griffith University	1996

3. SQP's past projects demonstrating experience in the knowledge area(s) relevant to this CLID

Identified knowledge area required	DETAILS OF PAST PROJECTS DEMONSTRATING EXPERIENCE IN THE IDENTIFIED KNOWLEDGE AREA					
	Nature of hazardous contaminant / notifiable activity	Site details		Role in project	Date finalised	Regulatory function under Ch. 7, Pt 8 of the EP Act (if applicable)
		Lot and Plan reference	State			
Soil Sampling Risk Assessment	Asbestos Organochlorine Pesticides	Lot 123, 124 and 125 RP46047	QLD	DVA Greenslopes Remediation Planning Lead Investigator Sampling designer Risk assessor	2021-2023	Site investigation
Soil Sampling Groundwater Sampling Risk Assessment Remediation Validation Waste Disposal	12 Dry Cleaning 29 Petroleum product or oil storage Hydrocarbons PFAS Asbestos	Western Sydney: St Marys Orchard Hills Claremont Meadows Bringelly Aerotropolis Western Sydney Airport	NSW	Sydney Metro - Western Sydney Airport, Station Boxes and Tunnelling Lead Investigator Sampling designer Risk assessor	2021-2024	Site investigation Validation

Identified knowledge area required	DETAILS OF PAST PROJECTS DEMONSTRATING EXPERIENCE IN THE IDENTIFIED KNOWLEDGE AREA					
	Nature of hazardous contaminant / notifiable activity	Site details		Role in project	Date finalised	Regulatory function under Ch. 7, Pt 8 of the EP Act (if applicable)
		Lot and Plan reference	State			
Soil Sampling Risk Assessment Waste Disposal Validation	20 Landfill Landfill gas PFAS	Whites Hill Reserve	QLD	BMTA Clubhouse Design/Construction Lead investigator Sampling designer Risk assessor Validation (landfill gas protection)	2021-2022	Site investigation Validation
Soil Sampling Groundwater Sampling Groundwater Supply Risk Assessment Acid Sulfate Soils Naturally Occurring Asbestos	29 Petroleum product or oil storage Hydrocarbons 22 Livestock Dip Organochlorine Pesticides Hydrocarbons Arsenic	Shoal Water Bay Training Area	QLD	Australia-Singapore Military Training Initiative (ASMTI) Facilities Project Lead investigator Sampling designer Risk assessor	2019-2024	Site investigation
Soil Sampling Groundwater Sampling Human Health Risk Assessment Ecological Risk Assessment Community Engagement	PFAS	RAAF Base Amberley	QLD	Project: RAAF Base Amberley PFAS Investigation Technical Lead Sampling designer Stakeholder and Community Engagement	2017-2018	Site investigation
Soil Sampling Risk Assessment	6 Chemical Manufacture and/or Formulation TRH/BTEX PAH/Phenols	Lot 12 RP887510 Lot 1 RP809894	QLD	Lead investigator	2017	Site investigation Site Management Plan
Groundwater Sampling	6 Chemical Manufacture and/or Formulation TRH/BTEX PAH/Phenols	Lot 12 RP887510 Lot 1 RP809894	QLD	Lead investigator	2015	Site investigation
Ambient air sampling Vapour intrusion Risk Assessment	6 Chemical Manufacture and/or Formulation TRH/BTEX PAH/Phenols	Lot 12 RP887510 Lot 1 RP809894	QLD	Ambient air monitoring Lead investigator	2015	Site investigation
Landfill Gas Risk Assessment	20 Landfill	Lot 3 RP121070	QLD	Westcombe Street Landfill Investigation Lead investigator Risk assessor	2015	Site investigation

Identified knowledge area required	DETAILS OF PAST PROJECTS DEMONSTRATING EXPERIENCE IN THE IDENTIFIED KNOWLEDGE AREA					
	Nature of hazardous contaminant / notifiable activity	Site details		Role in project	Date finalised	Regulatory function under Ch. 7, Pt 8 of the EP Act (if applicable)
		Lot and Plan reference	State			
Soil sampling Groundwater sampling Vapour intrusion Risk Assessment Remediation Waste Disposal	29 Petroleum product or oil storage 1 Abrasive Blasting 7 Chemical Storage Hydrocarbons, solvents PFAS Radionuclides Asbestos	RAAF Base Amberley	QLD	Battlefield Airlifter Lead investigator Sampling designer Risk assessor Waste Disposal	2014-17	Site investigation
Soil sampling Groundwater sampling Vapour intrusion Risk Assessment	29 Petroleum product or oil storage Hydrocarbons	RAAF Base Amberley	QLD	Fuel Farm 2/2A Investigation Lead investigator Sampling designer Risk assessor	2014	Site investigation
Soil sampling Groundwater sampling Vapour intrusion Risk Assessment	29 Petroleum product or oil storage Hydrocarbons	Gallipoli Barracks Enoggera	QLD	Fuel Installation Investigation Lead investigator Sampling designer Risk assessor	2014	Site investigation
Soil sampling Groundwater sampling Vapour intrusion Risk Assessment	29 Petroleum product or oil storage Hydrocarbons Aqueous Film Forming Foam	Oakey Army Aviation Centre	QLD	Lead investigator Sampling designer Risk assessor	2014	Site investigation
Ambient air sampling Vapour intrusion Risk Assessment	6 Chemical Manufacture and/or Formulation	Lot 12 RP887510 Lot 1 RP809894	QLD	Ambient air monitoring Quality Assurance (technical review)	2014	Site Investigation Site Management Plan
Landfill Gas Risk Assessment	20 Landfill	Lot 3 RP121070	QLD	Westcombe Street Landfill Investigation Quality Assurance (technical review)	2014	Site investigation
Landfill Gas Risk Assessment	20 Landfill	Lots 6/9/10 RP99829 Lots 2/4 RP99828, Lot 6 RP13342 Lot 512 SL444	QLD	Westcombe Street Landfill Investigation Quality Assurance (technical review)	2014	Site investigation
Vapour intrusion Risk Assessment	6 Chemical Manufacture and/or Formulation	Lot 12 RP887510 Lot 1 RP809894	QLD	Quality Assurance (technical review)	2013	Site investigation Site Management Plan
Groundwater monitoring Risk Assessment	6 Chemical Manufacture and/or Formulation	Lot 12 RP887510 Lot 1 RP809894	QLD	Quality Assurance (technical review)	2013-2014	Site investigation Site Management Plan
Soil Sampling Risk assessment	Metals (lead, zinc) Asbestos	Lot 100 SP183597 Lot 101 SP183597	QLD	Northey Street City Farm Investigation Quality Assurance (technical review)	2014	Site investigation

Identified knowledge area required	DETAILS OF PAST PROJECTS DEMONSTRATING EXPERIENCE IN THE IDENTIFIED KNOWLEDGE AREA					
	Nature of hazardous contaminant / notifiable activity	Site details		Role in project	Date finalised	Regulatory function under Ch. 7, Pt 8 of the EP Act (if applicable)
		Lot and Plan reference	State			
Soil Sampling Risk assessment	Hazardous Contaminant (arsenic) Metals (arsenic, copper, nickel, zinc)	Lot 171 SP130164 Lot 26 SP136632 Lot 27 SP136632 Lot 161 SP130163	QLD	Wulkuraka Connection Track Duplication Lead investigator Sampling designer Risk assessor	2014	Site investigation
Soil Sampling Risk Assessment	Aqueous Film Forming Foam	Lavarack Barracks, Townsville	QLD	Quality Assurance (technical review)	2014	Site investigation
Soil Sampling Groundwater Sampling Vapour Intrusion Risk Assessment	34 Service Station	Lot 1 SP175027	QLD	Caltex Service Station, Pumicestone Road Interchange Quality Assurance (technical review) Remediation Plan	2012-2013	Site investigation Remediation Validation
Soil Sampling Groundwater Sampling Landfill Gas / Vapour Sampling Risk assessment	20 Landfill	Lot 658 SL12298	QLD	Cronulla Park Landfill Redevelopment Project Manager Sampling designer Risk assessor	2010	Site investigation Site Management Plan
Soil Sampling Remediation Validation	Organochlorine Pesticides	Lavarack Barracks	QLD	Remediation of organochlorine stockpile Lead investigator Sampling designer Validation	2008-2009	Site investigation Validation