**Attachment B1 – Word template for Part B of contaminated land notification completion**

Summary of information that needs to be provided in the Part B form online. Please note that this is the full list of information required for all notifiable contamination (that is, all the triggers/notification types set out in the Environment Protection Regulations 2021) and you may not need to complete it all. All fields are mandatory for the relevant notification type, unless otherwise stated in column 2 of this form.

|  |  |
| --- | --- |
| **Heading in Part B form**  Question to be answered in Part B form | Types of information to include / any dropdown lists in the form |
| **Relevant section(s) of regulations notifying**  What section(s) of the Regulations are you notifying under? | * Section 8(a) – Soil contamination on-site * Section 8(b) – Soil contamination has extended off-site * Section 8(c) – Soil contamination may have entered off-site * Section 9 – Asbestos in or on soil * Section 10(1) – Groundwater contamination * Section 10(2) – Surface water contamination (freshwater) * Section 10(2) – Surface water contamination (marine water) * Section 10(3) – Non-aqueous phase liquid * Section 11(1)(a) – Vapour intrusion from soil vapour (chlorinated compounds – average sample) * Section 11(1)(b) – Vapour intrusion from soil vapour (chlorinated compounds – individual sample) * Section 11(1)(c) – Vapour intrusion from soil vapour (petroleum hydrocarbons – average sample) * Section 11(1)(d) – Vapour intrusion from soil vapour (petroleum hydrocarbons – individual sample) * Section 11(1)(e) – Vapour intrusion from soil (average sample) * Section 11(1)(f) – Vapour intrusion from soil (individual sample) * Section 11(1)(g) – Vapour intrusion from groundwater (average sample) * Section 11(1)(h) – Vapour intrusion from groundwater (individual sample) * Section 12 – On-site retention of contaminated soil. |
| **General information** | |
| **Title details**  The title deed for a parcel of land as described in a crown survey or freehold survey and registered with Victorian Land Registry Services. | Free text field. |
| **Area of assessment**  What is the area of the site that is has been assessed (noting that in some situations this is not the whole site)? | Define polygon within online form. |
| **Key cause(s) of contamination**  What are the known or suspected causes of contamination? Multiple options may be selected as appropriate. | Attachment B2 - Drop down list 1 - Key contaminating activities. |
| **Current land use** Choose one option that describes the current land use. | Attachment B2 - Drop down list 2 – Land use. |
| **Proposed land use**  Choose one option that describes the planned or future land use. | Attachment B2 - Drop down list 2 – Land use. |
| **Predominant soil type**  Choose one option that describes the main type of soil. If there's more than one type, choose the one that best describes most of the soil. | * Sand * Fill – sand * Silt * Fill – silt * Clay * Fill – clay |
| **Underground storage tank identified**  Has there ever been an underground storage tank on the site at any point in the site's history? | * Yes * No |
| **Risk of contamination entering utilities** Do you have reason to believe that contamination may be entering into utilities such as water or sewerage pipes? | * Yes * No |
| **> Description of risk of contamination entering utilities**  Provide details of how contamination may be entering into utilities. | If you select ‘Yes’ in the previous field, this prompt will appear |
| **Imminent risk of explosion or fire** Do you have reason to believe the contamination poses an explosive or flammable risk? | * Yes * No |
| **> Description of risk of explosion or fire**  Provide details of how contamination poses an explosive or flammable risk. | If you select ‘Yes’ in the previous field, this prompt will appear |
| **Imminent risk to human health and environment** Do you have reason to believe the site poses an imminent risk to human health or the environment? | * Yes * No |
| **Description of risk to human health and environment**  Provide details of the imminent risk to human health or the environment. | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Soil** | |
| **Details of possible exposure to contamination**  How might a person be exposed to the soil contamination? | For 8(a), 8(b) and 8(c) notifications |
| **Soil contamination extent**  Please describe how and to what extent contamination from your site has reached the adjacent site. How have you become aware of these circumstances? | For 8(b) notifications |
| **Soil contamination possible extent**  Please describe how and to what extent contamination is likely to move off-site. | For 8(c) notifications |
| **Soil contamination possible extent land use**  What is the land use of the off-site location that the contamination is migrating onto? | For 8(b) and 8(c) notifications |
| **Asbestos** | |
| **Friable asbestos** Is there friable asbestos present in or on the soil on land such that a person is, or is likely to be, exposed to airborne asbestos levels exceeding 0.01 f/mL by means of inhalation? | * Yes * No |
| **Description of friable asbestos** Provide details of presence of friable asbestos. | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Water** | |
| **Groundwater** | |
| **Details of groundwater contamination**  Briefly describe the contamination in groundwater or contamination that is likely to enter groundwater, and how it may be impacted by contamination. | Free text field. |
| **Groundwater use** What are the known or suspected uses (environmental values) of groundwater? | * Water known to be used and extracted * Water dependent ecosystems and species * Potable water supply * Potable mineral water supply * Irrigation * Stock watering * Primary contact recreation * Industrial and commercial * Traditional owner cultural values * Buildings and structures * Geothermal properties |
| **Groundwater restricted/precluded use** Of the known or suspected uses of groundwater, which ones are precluded by the contamination? | Same list as the previous field |
| **Geology** What is the predominant geology of the aquifer being sampled at the site? | Attachment B2 - Drop down list 3 – Victorian Geologies |
| **Groundwater depth (mbgl)** How deep is the groundwater? (in metres below ground level) | Enter numerical value, to 8 decimal places |
| **Groundwater depth (mAHD)** What is the groundwater level? (in metres using Australian Height Datum) | Non mandatory field  Enter numerical value, to 8 decimal places |
| **Groundwater flow direction** In what direction is the groundwater presumed to flow? | * North * North east * East * South east * South * South west * West * North west |
| **Groundwater flow rate (m/year)** What is the groundwater flow rate (m/year)? | Non mandatory field  Enter numerical value, to 8 decimal places. |
| **Groundwater segment** What is the groundwater segment based on measured salinity? | Attachment B2 - Drop down list 4 – Groundwater segments. |
| **Surface water (freshwater)** | |
| **Details of surface water contamination (freshwater)**  Briefly describe the contamination entering surface water, including known or suspected uses of water and how they may be impacted by contamination. | Free text field. |
| **Surface water use (freshwater)** What are the known or suspected uses of water? | * Water known to be used and extracted * Largely unmodified ecosystems and species * Slightly to moderately modified ecosystems and species * Highly modified ecosystems and species * Human consumption after appropriate treatment * Agriculture and irrigation * Human consumption of aquatic foods * Aquaculture * Industrial and commercial * Water-based recreation (primary contact) * Water-based recreation (secondary contact) * Water-based recreation (aesthetic enjoyment) * Traditional owner cultural values |
| **Surface water restricted/precluded use (freshwater)** What are the impacts to these water bodies? | Same list as previous field. |
| **Surface water (marine water)** | |
| **Details of surface water contamination (marine water)**  Briefly describe the contamination entering surface water, including known or suspected uses of water and how they may be impacted by contamination. | Free text field. |
| **Surface water use (marine water)** What are the known or suspected uses of water? | * Water known to be used and extracted * Largely unmodified ecosystems and species * Slightly to moderately modified ecosystems and species * Highly modified ecosystems and species * Human consumption after appropriate treatment * Agriculture and irrigation * Human consumption of aquatic foods * Aquaculture * Industrial and commercial * Water-based recreation (primary contact) * Water-based recreation (secondary contact) * Water-based recreation (aesthetic enjoyment) * Traditional owner cultural values. |
| **Surface water restricted/precluded use (marine water)** What are the impacts to these water bodies? | Same list as previous field. |
| **Non-aqueous phase liquid (NAPL)** | |
| **NAPL contained in** Is NAPL present on the site? | * Soil * Groundwater * Surface water * Drain/utility pit. |
| **NAPL density** Is the NAPL light or dense? | * Light (LNAPL) * Dense (DNAPL) * Both (LNAPL and DNAPL). |
| **NAPL thickness** How thick is the NAPL layer, or how thick is it likely to be? | * Sheen * 0-10 cm * 10-50 cm * 50 – 100 cm * >100 cm * Unknown thickness. |
| **NAPL depth** What depth was NAPL found (metres below ground level)? | Enter numerical value, to 8 decimal places. |
| **Vapour** | |
| **Details of vapour intrusion** Briefly describe the nature and extent of contamination, including how a person could become exposed to it. | Free text field. |
| **Vapour contamination possible extent land use** What is the land use of the off-site location that the vapour contamination is migrating onto? | Attachment B2 - Drop down list 2 – Land use. |
| **On-site retention of contaminated soil** | |
| **On-site retention of contaminated soil** Is there notifiable on-site soil containment on your site? | * Yes * No |
| **Details of on-site contaminated soil retention** Provide an explanation of the types of volumes of soil and the location on the site where the soil is being retained and details regarding arrangements for how the soil is being retained so as to prevent further contamination. | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Contaminant measures** In this section of the report, for each element you are notifying of, and for each sample, you will need to submit the following information. We suggest that you format your data tables to be able to readily notify in the online form in this format. | |
| **Type of notification**  What part of the *Environment Protection Act 2017* requires you to report on this contaminant? | Attachment B2 - Drop down list 5 – Notification type (contaminant measures) |
| **Contaminant** Choose a single contaminant that you have concentration information for. | A full list has not been provided as there are too many chemicals to include. However, there is a function in this field that if you start typing in the contaminant that relevant contaminants will appear for selection. |
| **Type of measurement** Is the concentration from an individual sample or 95% upper confidence limit? | * Individual sample * Average sample (i.e. 95% UCL of the mean (or average)). |
| **Unit of measurement**  Unless otherwise stated, the contaminant concentration and applicable threshold concentration are given in the following unit of measurement. | Automatically populated   * Soil – mg/kg * Water – mg/L * Vapour – mg/m3 (or mg/kg for soil, mg/L for groundwater). |
| **Contaminant concentration** The measure of contaminant in the sample, based on the measure method. | Enter numerical value, to 8 decimal places. |
| **Applicable threshold standard**  The guideline or standard that provides the notification threshold for that contaminant. | For example:   * HIL A to HIL D * ADWG * Recreational water guidelines * ANZG (irrigation), (stock watering) * Interim HIL A to Interim HIL D * Soil HSL A to soil HSL D. |
| **Applicable threshold concentration**  The value of the threshold concentration. | Enter numerical value, to 8 decimal places. |
| **Management response**  **Assessment and control of risks of harm**  For the following questions you will need to include reference to the evidence you have (or are in the process of gathering) to support your statements and conclusions relating to the assessment and control of risk of harm to human health and the environment. You will be required at the end of this section to list all relevant assessments, documents and reports that need to be made available to EPA on request. | |
| **Identify hazards and risks**  The following questions will populate based on what environmental elements you have notified under earlier in the form. | |
| **Soil assessment of nature and extent of notifiable contamination steps** What steps have been taken to understand the nature and extent of the notified contamination with respect to soil?  Note: if you select ‘other’ you can include further description of the works undertaken.  If you are currently completing an environmental audit or preliminary risk screen assessment (PRSA), please select ‘other’ and include this as a note. Please also provide the environmental audit (EA) ID number which is allocated to the environmental auditor when they advise EPA of their audit engagement. | Attachment B2 -Drop down list 6 – Assessment type:   * Clean up plans * Disclosures from former occupants * Disclosure advice provided to off-site affected parties * Ecological risk assessment * Environmental site assessment reports * Human health risk assessment * Interim risk minimisation measures * Management response works schedule * Monitoring plans * Site management plans * Site records * Other. |
| **>Soil assessment of nature and extent of notifiable contamination other steps**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
| **Asbestos assessment of nature and extent of notifiable contamination steps**  What steps have been taken to understand the nature and extent of the notified contamination with respect to asbestos? | Attachment B2 -Drop down list – Assessment type. |
| **>Asbestos assessment of nature and extent of notifiable contamination other steps**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
| **Groundwater assessment of nature and extent of notifiable contamination steps**  What steps have been taken to understand the nature and extent of the notified contamination with respect to groundwater? | Attachment B2 -Drop down list – Assessment type. |
| **>Groundwater assessment of nature and extent of notifiable contamination other steps**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
| **Surface water assessment of nature and extent of notifiable contamination steps**  What steps have been taken to understand the nature and extent of the notified contamination with respect to surface water? | Attachment B2 -Drop down list 6 – Assessment type. |
| **>Surface water assessment of nature and extent of notifiable contamination other steps**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
| **NAPL assessment of nature and extent of notifiable contamination steps**  What steps have been taken to understand the nature and extent of the notified contamination with respect to NAPL? | Attachment B2 -Drop down list 6 – Assessment type. |
| **>NAPL assessment of nature and extent of notifiable contamination other steps**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
| **Vapour assessment of nature and extent of notifiable contamination steps**  What steps have been taken to understand the nature and extent of the notified contamination with respect to vapour? | Attachment B2 -Drop down list 6 – Assessment type. |
| **>Vapour assessment of nature and extent of notifiable contamination steps**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
|  | |
| **Is surface water or groundwater contamination likely?** | * Yes * No |
| **>Likely surface water or groundwater contamination**  If you notified of likely surface water (Reg 10(2)) or groundwater (Reg 10(3)) contamination (including where you did not have water sample results but identified that contamination was likely), please provide further details of why this is and what contaminants this relates to.  *e.g. contaminant was identified in soil that would likely be in groundwater above the ADWG or ANZG.* | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Identification and removal of contamination sources**  What steps have been taken to identify and stop the source/s of contamination on or from your land?  *e.g. removed disused underground fuel storage tanks, located and repaired leaking underground process lines.* | Free text field. |
| **Date of most recent assessment**  When did you most recently assess the contamination on or from your land? List the most recent date of assessment, and refer to relevant reports to be provided below. | Free text field. |
| **Reference to conceptual site model**  Provide details of where the most recent conceptual site model has been described or updated, including the reference of the relevant report(s). | Free text field |
| **Have you assessed the nature and extent of notifiable contamination that is migrating from your land?** | * Yes * No |
| **>Assessment of nature and extent of notifiable contamination that is migrating from your land**  Describe the nature and extent of any contamination that is migrating from land you manage or control (as specified in this form) onto surrounding areas. What environmental elements and values may be affected by the contamination?  *For example, provide a copy of current conceptual site model developed for the land, information on contamination source, whether the source is current, what action was undertaken to stop the source (e.g. leaking underground chemical storage tank and pipes were removed and replaced.) If the source was upgradient or from off-site, please include relevant information.*  *Reference to relevant reports with figures/graphs/charts of levels and extent of contamination, lateral and vertical delineation.*  *Reference to relevant reports with figures/sketches/maps detailing areas affected by contamination.* | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Types of assessments completed**  What assessment of risks of harm have been completed, underway or are planned in relation to the notified contamination? | * Assessment of lower explosive limits (LELs) * Basic due diligence assessment * Preliminary/detailed site investigation Tier 1 using NEPM B1 investigation levels * Targeted or site-specific ecological risk assessment * Testing reticulated drinking water supply in addition to standard assessment of groundwater use * Tier 2 site-specific human health risk assessment * Other. |
| **>Other types of assessments completed**  Include further description of the works undertaken. | If you select ‘other’ in the previous field, this prompt will appear. |
| **Summary of exceedances of risks of harm**  Describe the key findings on the nature of the risks of harm identified in relation to the notified contamination.  *e.g. several Tier 1 values exceeded – comment for land, groundwater, surface water, vapours, on and off-site. Include references to relevant reports.* | Free text field. |
| **Implement risk controls** | |
| **Are there interim management actions planned or completed?** Are there short-term actions undertaken or are planned to be undertaken, to minimise the risks of harm? | * Yes * No |
| **>Interim management actions planned or completed**  What short-term actions have been undertaken or are planned to be undertaken, to minimise the risks of harm? What actions have been taken or are planned to be undertaken to address contamination that has migrated off land you manage or control?  Please include the following:   * the element of the environment impacted by the action or contamination (e.g. soil, groundwater, surface water, vapour, NAPL, asbestos) * details of interim management actions (e.g. capping, LEL monitoring, site management plan, remediation, etc.) * whether actions are planned or completed * whether the action is on-site, off-site or both. | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Are there long-term management actions planned or completed?**  Are there long-term actions undertaken or are planned to be undertaken, to minimise the risks of harm? | * Yes * No |
| **>Long-term management actions planned or completed**  What long-term actions have been undertaken or are planned to be undertaken, to minimise the risks of harm? What actions have been taken or are planned to be undertaken to address contamination that has migrated off land you manage or control?  Please include the following:   * the element of the environment impacted by the action or contamination (e.g. soil, groundwater, surface water, vapour, NAPL, asbestos) * details of interim management actions (e.g. capping, LEL monitoring, site management plan, remediation, etc.) * whether actions are planned or completed * whether the action is on-site, off-site or both. | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Schedule for planned management response(s)**  What is your time-frame / schedule for planned contamination management responses?  *e.g. project planning timeline and deliverables.* | Free text field. |
| **Is there any additional information about non-notifiable contamination?** | * Yes * No |
| **>Additional information about non-notifiable contamination**  What, if any, other contaminants (that are not notifiable) are you aware of being present on or have migrated from the land? Please also specify what elements of the environment are impacted.  *e.g. PFAS contamination, microbiological. Provide comment for land, groundwater, surface water, vapours, on- and off- site as applicable. The type of sample may also be relevant to include e.g. food or biota sample.* | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Are there any changes to the land use, ownership, etc.** | * Yes * No |
| **>Changes to the land use, ownership, etc.**  Are you aware of any plans to develop, sell, lease, subdivide the land? If so, what actions will you take? How will the presence of contamination be addressed in these circumstances? What is the planned timeframe for these actions? Can you provide details of the change? | If you select ‘Yes’ in the previous field, this prompt will appear. |
| **Validation** | |
| **Validation and review of risk control measures**  What steps have you taken to validate or verify the risk control measures implemented are effective? How do you propose to review and manage your risk controls into the future (if relevant)?  *e.g. how are you monitoring, documenting, sharing information, meeting ongoing obligations, management plans and responsibilities.* | Free text field. |
| **Retaining waste soil on-site sourced from contaminated land** This field will populate if you have selected this in the notification. | |
| **Source of soil at the site**  Describe the setting from which the waste soil has been sourced from on-site. Please provide supporting figures detailing the locations.  *e.g. soil is from on-site, north-east corner, Area 26 as shown on Figure 2 of report ABC.* | Free text field. |
| **Volume of soil retained**  What volume of waste soil is to be retained on site (in m3)? | Free text field. |
| **Assessment completed in accordance with Regulations and EPA guidance**  Provide the evidence that the assessment has been undertaken on the waste soil in accordance with regulation 62 and *Waste disposal categories - characteristics and thresholds* (publication 1828). | Free text field. |
| **Controls in place**  What controls are in place or proposed to manage any risks of harm associated with the waste soil? | Free text field. |
| **Identification and documentation of soil placement**  How can the retained waste soil be identified? How is it marked (e.g. barrier or marker layer, stored in a sign posted fenced area, etc)? What information is in place to maintain and document the retained waste soil placement (e.g. marking on title, recorded in site management plan with surveyed/GPS coordinates etc.)? | Free text field. |
| **Reporting** | |
| **List relevant assessments and reports**  What are the relevant assessments, documents or contamination reports (noting that any relevant documents or reports need to be provided to EPA on request)?  Please include the report title, date, author – grouped by environmental element or notifiable contamination (e.g. soil, groundwater, surface water, air, vapour, etc.). | Free text field |
|  | |
| **Submitter** Provide your full name. | Free text field. |
| **Submitter position** What role are you playing for the duty holder in this submission? | Free text field. |
| **Date of assessment** What date was the assessment for this notification completed? | mm/dd/yyyy |
| **I acknowledge by submitting this form it will overwrite any previous submissions for this notification reference number** |  |

**Attachment B2 – Drop down lists**

**Drop down list 1 – Key contaminating activities**

|  |  |
| --- | --- |
| Abattoir | Mining and extractive industries |
| Abrasive blasting | Mixed farming uses |
| Airport | Non-council works depot |
| Asbestos production/disposal | Nursery (plants) |
| Asphalt manufacturing | Pest control depots |
| Automotive repair/engine works | Petroleum industry/terminal/refinery |
| Battery manufacturing/recycling | Printworks |
| Bitumen manufacturing | Prison |
| Boat building and maintenance | Public open space/recreation |
| Breweries/distilleries | Pulp or paper works |
| Brickworks | Quarry |
| Canal | Former quarry (filled) |
| Cement manufacture | Railway activities |
| Ceramic works | Reservoir |
| Chemical manufacturing/storage/blending | Residential (high density) |
| Childcare/Preschool | Residential (low to medium density) |
| Coke works | Salt works |
| Compost manufacturing | School/university |
| Commonwealth land | Scrap metal recovery |
| Concrete batching | Service station/fuel storage |
| Council works depot | Substation |
| Defence works | Ship building/breaking yards |
| Docklands | Shooting range or gun clubs |
| Drum re-conditioning facility | Spray painting works |
| Dry cleaner | Stockyards/stock dipping sites |
| Dyeworks | Tannery (and associated trades e.g., leatherworks) |
| Electrical/electrical components manufacture | Textile manufacturer/operations |
| Electricity generation/power station | Timber preserving/treatment |
| Electroplating | Tyre manufacturing |
| Engineering works | Utility depot |
| Explosives industry | Waste depot |
| Farming | Waste treatment/incineration/disposal |
| Fibreglass reinforced plastic manufacture | Water treatment plant |
| Foundry | Wastewater/sewage treatment plant/septic tank |
| Gasworks | Woolscouring |
| Glass manufacture | Waterway (natural) |
| Hospital | Waterway (man-made) |
| Imported fill | Commercial (other) |
| Iron and steel works | Industrial (other) |
| Landfill |  |
| Lime works |  |
| Manufacturing (other) |  |
| Market garden/orchard |  |
| Metal coating |  |
| Metal smelting/refining/finishing |  |

**Drop down list 2 – Land use**

|  |  |
| --- | --- |
| Kindergarten, primary school, playground or other site with direct access to soil by children | Outdoor sporting grounds |
| Low-medium density residential, no habitable basement | Agricultural land used solely for the production of food |
| Low-medium density residential, with habitable basement | Agricultural land used as a place of residence and to produce food |
| Low-medium density residential, no information on basements | Commercial, retail or office use |
| High density residential, no basement | Light industrial land use |
| High density residential, basement car park/storage | Heavy industrial land use |
| High density residential, with habitable basement | Construction/remediation site, not accessible by the public |
| High density residential, no information on basements | Crown land used for purposes others than those listed above |
| Public open space or parkland (moderate ecological significance) | Vacant land (may have waste stockpiles), not accessible by the public |
| Public open space or parkland (high ecological significance) | Vacant land (may have waste stockpiles), accessible by the public |
| Secondary school, tertiary education facility |  |

**Drop down list 3 – Victorian Geologies**

|  |  |
| --- | --- |
| Alluvium - sediments | Olney Formation |
| Anderson Creek Formation | Otway Basin |
| Baxter Formation | Parilla Sand |
| Bridgewater Formation | Port Melbourne Sand |
| Brighton Group | Sale & Seaspray Groups |
| Calivil Formation | Shepparton Formation |
| Castlemaine Group | Silurian Siltstone |
| Coode Island Silts | St Arnaud Group |
| Coonambidgal Formation | Warak Formation |
| Dargile Formation | Warina Sand |
| Devonian Granite | Werribee Formation |
| Duddo Limestone | Other - Sedimentary |
| Fishermans Bend Silt | Other - Granite |
| Fyansford Formation | Other - Sandstone |
| Grampians Group | Other - Volcanics |
| Haunted Hill Formation | Other - Shale |
| Humevale Formation | Other - Sand |
| Kanmantoo Group | Other - Limestone |
| Moorabool Viaduct sands | Fill - Coode Island Silts |
| Moray Street Gravels | Fill - General |
| Nargoon Group | Fill - Newer Volcanics |
| Newer Volcanics | Fill - Sediments |
| Older Volcanics |  |

**Drop down list 4 – Groundwater segments**

|  |
| --- |
| Segment A1 (TDS 0-600 mg/L) |
| Segment A2 (TDS 601-1,200 mg/L) |
| Segment B (TDS 1,201-3,100 mg/L) |
| Segment C (TDS 3,101-5,400 mg/L) |
| Segment D (TDS 5,401-7,100 mg/L) |
| Segment E (TDS 7,101-10,000 mg/L) |
| Segment F (TDS >10,001 mg/L) |

**Drop down list 5 – Notification type (contaminant measures)**

|  |
| --- |
| Section 8(a) - Soil contamination on-site |
| Section 8(b) - Soil contamination has extended off-site |
| Section 10(1) - Groundwater contamination |
| Section 10(2) - Surface water contamination (freshwater) |
| Section 10(2) - Surface water contamination (marine water) |
| Section 11(1)(a) - Vapour intrusion from soil vapour (chlorinated compounds - average sample) |
| Section 11(1)(b) - Vapour intrusion from soil vapour (chlorinated compounds - individual sample) |
| Section 11(1)(c) - Vapour intrusion from soil vapour (petroleum hydrocarbons - average sample) |
| Section 11(1)(d) - Vapour intrusion from soil vapour (petroleum hydrocarbons - individual sample) |
| Section 11(1)(e) - Vapour intrusion from soil (average sample) |
| Section 11(1)(f) - Vapour intrusion from soil (individual sample) |
| Section 11(1)(g) - Vapour intrusion from groundwater (average sample) |
| Section 11(1)(h) - Vapour intrusion from groundwater (individual sample) |
| Informational (soil) |
| Informational (groundwater) |
| Informational (surface water - fresh) |
| Informational (surface water - marine) |
| Informational (soil vapour) |

**Drop down list 6 – Assessment type**

|  |  |
| --- | --- |
| Environmental site assessment reports | Site management plans |
| Disclosures from former occupants | Clean up plans |
| Site records | Monitoring plans |
| Interim risk minimisation measures | Management response works schedule |
| Human health risk assessment | Disclosure advice provided to off-site affected parties |
| Ecological risk assessment | Other |