

Transcend Property Pty Ltd

Dam Dewatering Assessment

241 Grafton Road, Armidale NSW

Report No:

2785-DDA-01-250326.v1f

Report Date:

25 March 2026

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Document Record

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Document Title:	Dam Dewatering Assessment – 241 Grafton Road, Armidale NSW
Site Address:	241 Grafton Road, Armidale NSW
Client Name:	Transcend Property Pty Ltd
Site Size:	≈ 44.55 ha
Reference Number:	2785-DDA-01-250326.v1f
Project Type:	Dam Dewatering Assessment
Project Type Abbreviation:	DDA
Document Draft:	FINAL
Document Revision No.	v1

Prepared by Environmental Group Australia Pty Ltd ABN: 83 671 599 143

Executive Summary

Environmental Group Australia Pty Ltd (EGA) was engaged by Transcend Property Pty Ltd (the client), to undertake a Dam Dewatering Assessment of dams located within 241 Grafton Road, Armidale NSW (hereafter referred to as 'the site') (refer to **Figure 1**) prior to the commencement of dam dewatering works.

EGA has the following project appreciation:

- The site is proposed for future redevelopment comprising subdivision of the land into 72 low-density residential lots and two-hundred and 252 mixed use commercial lots;
- One dam is situated within the site; and
- A dam dewatering assessment is required prior to ensure that dam water and sediment are managed appropriately during the dam decommissioning process.

The objectives of of a dam dewatering assessment are to:

- Assess the potential for contamination within the identified dam resulting from past and current land use activities;
- Provide recommendations on dam dewatering procedures and any further investigation or management requirements.

The scope of works to address the investigation objectives, were:

- Undertake a site investigation to establish the condition of the dam and facilitate the collection of representative water and sediment samples;
- Laboratory analysis of selected samples collected during the field investigation for a range of contaminants of potential concern in dam water and sediments;
- Provide an assessment of the water and sediment quality of the dam and suitable decommissioning procedures.

Note that earlier, now completed environmental site assessment at the site included the sampling assessments of the dam water and sediments. Thus, no further assessment sampling is required.

Based on the assessments undertaken to date on dam sediment and water, EGA concluded:

- The dam waters are suitable for application to land;
- Discharge to the adjacent freshwater streams may also be considered, if application to land is found to be unsuitable, however, further assessment is required, if dam waters are discharge to the adjacent freshwater stream, as outlined in **Section 7.1**;
- The dam sediments can be made suitable for application to land following treatment of pathogens as outlined in **Section 8.3**.

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1 INTRODUCTION

1.1 Background

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EGA has the following project appreciation:

- The site is proposed for redevelopment comprising subdivision of the land into 72 low-density residential lots and two-hundred and 252 mixed use commercial lots.;
- One dam is situated within the site; and
- A dam dewatering assessment is required prior to ensure that dam water and sediment are managed appropriately during the dam decommissioning process.

1.2 Objectives

The objectives of this investigation were to:

- Assess the potential for contamination within the identified dam resulting from past and current land use activities;
- Provide recommendations on dam dewatering procedures and any further investigation or management requirements.

1.3 Scope of Work

- Undertake a site investigation to establish the condition of the dam and facilitate the collection of representative water and sediment samples;
- Laboratory analysis of selected samples collected during the field investigation for a range of contaminants of potential concern;
- Provide an assessment of the water and sediment quality of the dam and suitable decommissioning procedures.
-

Note that earlier, now completed environmental site assessment at the site included the sampling assessments of the dam water and sediments. Thus, no further assessment sampling is required.

2 SITE IDENTIFICATION

The site identification details and associated information are presented in **Table 2.1**.

Table 2.1. Site Identification Information

Attribute	Description
Street Address	241 Grafton Road, Armidale NSW
Lot and Deposited Plan (DP)	Lot 1, DP1209469
	Lot 69 & 70 DP755808
	Lot 8 DP240862
Geographical Coordinates	30° 31' 02" S 151° 42' 13" E (Approximate centre of site)
Site Area	≈ 44.55 ha
Local Government Area (LGA)	Armidale Regional

The general layout and boundary of the site is set out in **Figure 1**.

3 SITE ASSESSMENT

3.1 The Site

There is 1 active dam located on the site ('DAM01'), that is situated within the northern portion of Lot 70 DP755808 (30° 31' 9" S 151° 41' 43" E), with a surface area of approximately 150 m².

The dam was observed to be moderately shallow at the time of the investigation. For the purposes of defining an approximate volume, EGA has adopted an average depth of 1.0 m based on site observations.

3.2 Site Assessment Criteria

3.2.1 Water Assessment

The preferred and most practical method of dam dewatering is by application to land. The site is well suited for this due to the relatively large area available for application. The nearest receiving watercourses to the site include Dumaresq Creek located on the northern boundary of the site and several dams on neighbouring properties. Based on EGA's experience, EGA considers the nearby watercourse to be a moderately disturbed system.

Based on this assessment and in-line with ANZECC (2000), results will be compared to Freshwater 95% criteria (ANZECC, 2000 / WQA 2018), stormwater reuse criteria (NSW DECC, 2006), irrigation trigger values (ANZECC, 2000), and recreational secondary contact trigger values (ANZECC, 2000).

3.2.2 Sediment Assessment

Sediment assessment of the residual dam sediment is required to demonstrate that the sediment meets the land use suitability criteria for the proposed site use following redevelopment. Based on the proposed site use, EGA proposes the conservative use of the 'HIL-A' health investigation levels (HIL) and health screening levels (HSL) criteria (per NEPM ASC 2013) and "Stabilisation Grade A" (NSW EPA 2000) for the assessment of sediments for re-use within the site.

4 FIELDWORK SUMMARY

Fieldworks were undertaken on the 3 March 2026 by an experienced environmental scientist representing EGA. One dam was present and examined.

4.1 Dam Details

Table 4.1 below, details the recorded and estimated parameters of the dams observed during field works.

Table 4.1 Dam Details

Dam ID	Surface Area (m ²)	Average Depth (m)	Estimated Volume (m ³ /kL)	Observations
DAM01	150	1.0 ¹	150	Clear, light brown coloured water. Moderate vegetation cover bordering the dam with small quantities of vegetation within the water. No waste material was observed within the dam.

Notes to Table: ¹ = Estimated average depth (and therefore estimated volume) is based on field observations only and should only be used as a guide.



Site Photograph 4.1.1. View of 'DAM01' as observed on 3 March 2026, facing west.

4.2 Sampling Methodology

4.2.1 Water

Water samples were obtained using a 500 mL disposable plastic container attached to a pole. Samples were taken from approximately 100 mm below the surface of the water. Collected water was transferred to appropriate laboratory supplied containers. Containers were labelled with pertinent job information (i.e. sample ID, job number, and date of sampling). Samples were immediately transferred to an ice cooled esky and were then conveyed to the laboratory for analysis under chain of custody conditions.

4.2.2 Sediment

Sediment samples were obtained using a decontaminated shovel from around the periphery of the dam (below water level). Samples were transferred to appropriate laboratory supplied containers. Containers were labelled with pertinent job information (i.e. sample ID, job number, and date of sampling). Samples were immediately transferred to an ice cooled esky and were then conveyed to the laboratory for analysis under chain of custody conditions to Eurofins | Environment Testing, a National Australia Testing Association (NATA) accredited laboratory.

5 WATER QUALITY ASSESSMENT

One water quality testing event was completed for the subject dam on 3 March 2026. Onewater sample was collected. The sample was analysed by a National Australian Testing Authority (NATA) accredited laboratory (ALS) for a range of contaminants of potential concern including:

- Metals (As, Cd, Cr, Cu, Pb, Hg, Ni, Zn);
- Thermotolerant Coliforms;
- E. coli;
- Organochlorine Pesticides;
- Benzene, Toluene, Ethylbenzene, Xylenes;
- Polycyclic Aromatic Hydrocarbons; and
- Total Recoverable Hydrocarbons.

Surface water analytical results are summarised and compared with relevant water quality criteria in **Table 5.1**.

Table 5.1 Laboratory analytical results and comparison with selected reference criteria.

Parameter	Application To Land Criteria ^{1,2}	Discharge to Freshwater Criteria ³	Sample DDA-01 (ug/L)
Thermotolerant Coliforms (MPN/100mL)	10,000	-	30
E. Coli (MPN/100mL)	100	-	30
Arsenic	2.0	0.024	0.003
Cadmium	0.05	0.0002	ND
Chromium	1	0.001	ND
Copper	5	0.0014	ND
Lead	5	0.0034	0.002
Mercury	0.002	0.0006	ND
Nickel	2	0.011	0.002
Zinc	5	0.008	0.013
Organochlorine Pesticides	NA	NA	ND
Total Recoverable Hydrocarbons C ₆ -C ₁₀	NA	NA	ND
Total Recoverable Hydrocarbons C ₁₀ -C ₃₆	NA	NA	200
Benzene, Toluene, Ethylbenzene, Xylenes	NA	NA	ND

Notes to table: NA = not applicable, ND = non-detect, all values in mg/L unless otherwise stated, **Bold** indicates an exceedance of criteria

1. ANZECC 2000 Short-term trigger value for agricultural irrigation (up to 20 years)
2. DECC 2006 Non-food crops (silviculture, turf, and cotton) restricted public access
3. ANZG 2018 95% species protection criteria

6 SEDIMENT ASSESSMENT

Three sediment samples were taken from the operational dam on 3 March 2026.

Samples were analysed by a National Australian Testing Authority (NATA) accredited laboratory (ALS) for the following contaminants:

- Metals (As, Cd, Cr, Cu, Pb, Hg, Ni, Zn);
- Thermotolerant Coliforms;
- E. coli;
- Organochlorine Pesticides;
- Benzene, Toluene, Ethylbenzene, Xylenes;
- Asbestos in Bulk Solids;
- Polycyclic Aromatic Hydrocarbons; and
- Total Recoverable Hydrocarbons.

Sediment analytical results are summarised and compared with relevant criteria in **Table 6.1**.

Table 6.1 Laboratory analytical results and comparison with selected NEPM ASC 2013 criteria.

Parameter	NEPM ASC 2013 Criteria	DAM01- S01	DAM01- S02	DAM01- S03
Arsenic	300	ND	ND	ND
Cadmium	90	ND	ND	ND
Chromium	300	12	12	12
Copper	17 000	6	6	6
Lead	600	8	9	12
Mercury	80	ND	ND	0.2
Nickel	1200	3	4	3
Zinc	30 000	20	15	13
Organophosphorus Pesticides	6 ¹	ND	ND	ND
Polycyclic Aromatic Hydrocarbons	3 ¹	ND	ND	ND
Polychlorinated Biphenyls	1	ND	ND	ND
Total Recoverable Hydrocarbons C ₆ -C ₁₀	-	ND	ND	ND
Total Recoverable Hydrocarbons C ₁₀ -C ₃₆	-	110	ND	ND
Benzene, Toluene, Ethylbenzene, Xylenes	0.7 ¹	ND	ND	ND
E.Coli (MPN/g)	100	758	71	271
Thermotolerant Coliforms (MPN/g)	1000	758	71	> 1600
Asbestos (0.01% w/w)	ND	ND	ND	ND

Notes to table: NA = Not applicable, ND = Non-detect, all values in mg/kg unless otherwise stated, **Bold** indicates an exceedance of criteria

1. Minimum value used;
2. NSW EPA Biosolids Guidelines 2000 (Stabilisation Grade A).

7 CONCLUSIONS AND RECOMMENDATIONS

Based on EGA's assessment of the desktop review information, fieldwork data and laboratory analytical data, EGA makes the following conclusions.

7.1 Dam Water Quality

The water sample collected from the on-site were analysed for a suite of water quality parameters outlined earlier in this report.

The most suitable and practical dam water discharge method is considered to be application to land within the site.

As the recommended dewatering is the application to on-site land, there are no available reference criteria applicable to this use. However, for reference purposes, the measured concentrations of metals and hydrocarbons in the dam water sample was compared to criteria for the protection of freshwater ecosystems and criteria for irrigation waters for agricultural land. Except for the measured zinc concentration of 0.013 mg/L, (compared to an ecological criterion of 0.008 mg/L) all measured values were less than those reference values.

Discharge to the adjacent freshwater streams (such as Dumaresq Creek) may also be considered, if application to land is found to be unsuitable for operational reasons. Additional testing of pH, Total Suspended Solids and Nutrient levels, and zinc, will be required prior to discharge to freshwater systems.

7.2 Dam Sediments

The sediment samples collected from the operational dam were analysed for a suite of chemical parameters outlined earlier in this report.

EGA noted that all the concentrations of contaminants of concern detected within the sediment samples are less than adopted site criteria, with the exception of pathogens (E. Coli and Thermotolerant Coliforms).. Sediments from the operational dam should be excavated and remediated by spreading, raking and tilling to assist in natural ultra violet treatment.

7.3 Conclusion

Based on the assessments undertaken to date on dam sediment and water, EGA makes the following conclusions:

- The dam waters are suitable for application to land;
- Discharge to the adjacent freshwater streams may also be considered, if application to land is found to be unsuitable for operational reasons, however, further assessment is required as outlined in **Section 7.1**;
- The dam sediments can be made suitable for application to land following treatment of pathogens as outlined in **Section 8.3**.

The decommissioning of the dam is to be undertaken in accordance with **Section 8** below.

8 DAM DECOMMISSIONING WORK METHOD PROCEDURE

8.1 Scope of Works

This section presents a dam dewatering procedure for the subject site. This dewatering procedure has been developed to provide a framework for ensuring the following:

- Dam water and dam sediments are managed appropriately during the dam decommissioning process; and
- Dam water does not overflow into adjacent sites, nearby waterways, or offsite stormwater drainage systems.

8.2 Dam Dewatering Procedure

Based on the water quality results discussed earlier in this report, the dam water assessed is considered suitable for application to land within the site without further testing required. Should discharge to the local freshwater systems be more favourable discharge method, the water will require additional sampling prior to dewatering. The physical parameters required for additional analysis and discharge criteria have been outlined in **Table 8.2.1** below.

Table 8.2.1 Physical and Chemical Parameters prior to discharge to local freshwater system

Parameter	Discharge Criteria
pH	6.5 – 8.0 ¹
Turbidity (NTU)	6-50 ²
Total Suspended Solids (NTU)	6-50 ¹
Conductivity (uScm)	125-2200 ¹
Ammonia (mg/L)	0.9 ³

Notes to table: NA = Not applicable, ND = Non-detect, all values in ug/L unless otherwise stated, * maximum concentration used.

1. ANZECC 2000 Table 3.3.2
2. ANZECC 2000 Table 3.3.3
3. ANZECC 2000 Table 3.4.1

The rate of discharge via irrigation should be controlled such that surface runoff is not generated from the application area leading to offsite water releases. This will be assessed by field observations and consideration of previous and anticipated rainfall conditions.

The procedure below includes tasks to be undertaken prior to, during, and after discharge of water from the dam.

8.2.1 Pre-Discharge

The following tasks will be undertaken prior to discharge of dam waters:

- A responsible person will be nominated to ensure that the requirements of the dam dewatering procedure are fully implemented;
- Installation of a dewatering pump, sand filter, and irrigation infrastructure. The discharge area must be limited to the boundaries of the site, with sufficient buffers created and surface water runoff controls established to prevent the offsite migration of discharged water runoff.
- The design of the pumping and discharge system is outside the scope of this report. However, EGA notes that a floating inlet should be used to minimise sediment disturbance and pickup.

8.2.2 During Discharge

The following tasks will be undertaken during discharge:

- Discharge will only commence if less than 10 mm of rain has fallen within the local area in the preceding week. It is preferable that no rain has fallen in the preceding week;
- Discharge will only commence if less than 10 mm of rain is predicted to fall within the local area in the 7 days following application of dam water to land; and
- At commencement of pumping, the flow rate will be adjusted to ensure that surface water runoff is minimal (i.e. retained within boundaries of the proposed irrigation area).
- Water application to land must be conducted under constant supervision by a nominated person.

8.2.3 Post-Discharge

At the completion of dewatering, all equipment will be removed. The base of the dam should be visually inspected by a suitably qualified environmental consultant in order to assess whether any unexpected sources of contamination are present (e.g. waste drums). Where unexpected sources of contamination are identified, a program for sampling and analysis and remediation (if warranted) should be developed.

8.3 Remediation of Dam Sediments

Based on the dam sediment results discussed earlier in this report, the dam sediments will require treatment for pathogens before it is considered acceptable for reuse within the site. The following remediation for the dam sediments is to be completed:

Excavation of dam sediments, initially stockpiled then spread into a 300 mm thick layer to allow for suitable ultraviolet (UV) radiation. Daily tining and turning of the sediments is required to allow exposure to UV radiation. The timeframe for effective remediation will depend on weather suitability (optimum conditions will be dry and warm); and the frequency of raking and respreading.

Validation samples should be collected at a rate of 1 per 100 m² across the treatment pad, or a minimum of 3 samples, following suitable exposure to UV radiation. Following receipt of results below the site adopted criteria, the dam sediments are considered suitable for reuse within the site.

8.4 Indicative Timeline

Based on the size of the dam and application area, EGA estimates the timeline for dam dewatering as:

- Day 1 - Install bunds to divert overland flow. Install erosion controls (e.g. silt fence, hay bales or geotextile fabric) and prepare a pump pad. The pump intake head is best positioned on a floating device above the deepest part of dam and held in position with ropes spanning the dam. It is difficult to move the pipe when the water is low, so it's easiest to install when dam is full. Test discharge and diversion to ensure no erosion or sedimentation occurs downstream. Avoid disturbing vegetation (grass) in areas where water will travel..
- Day 2 – 6 (or longer if required) – Pump water and irrigate overland at a rate that allows infiltration to the soil. Check sediment controls. If soil becomes saturated and generates surface runoff, adjust pumping to slow runoff..
- Day 7 – during final 0.3 – 0.5 m of dewatering, water may become turbid. This water should be discharged away from drainage lines.

9 STATEMENT OF LIMITATIONS

Scope of services

This dam dewatering assessment (the Report) has been prepared for Transcend Property Pty Limited (the client) in accordance with the scope of services set out in the contract, or as otherwise agreed, between the client and EGA. In some circumstances the scope of services may have been limited by a range of factors such as time, budget, access and site disturbance constraints.

Within the limitations imposed by the scope of services, the environmental testing, sampling and preparation of the Report have been undertaken and performed in a professional manner, in accordance with generally accepted practices and using a degree of skill and care ordinarily exercised by reputable environmental consultants under similar circumstances. No other warranty, expressed or implied, is made.

Report for benefit of client

The Report has been prepared for the benefit of the client and no other party. EGA assumes no responsibility and will not be liable to any other person or organisation for or in relation to any matter dealt with or conclusions expressed in the Report, or for any loss or damage suffered by any other person or organisation arising from matters dealt with or conclusions expressed in the Report.

Other parties should not rely upon the Report or the accuracy or completeness of any conclusions and should make their own enquiries and obtain independent advice in relation to such matters.

Reliance on data

In preparing the Report, EGA has relied upon data, surveys, analyses, designs, plans and other information provided by the client and other individuals and organisations. Except as otherwise stated in the Report, EGA has not verified the accuracy or completeness of the data. To the extent that the statements, opinions, facts, information, conclusions and recommendations in the Report are based in whole or part on the data, those conclusions are contingent upon the accuracy and completeness of the supplied data. EGA will not be liable in relation to incorrect conclusions should any data, information or condition be incorrect or have been concealed, withheld, misrepresented or otherwise not fully disclosed to EGA.

The statements, opinions, facts, information, conclusions and recommendations in the Report are applicable to the condition of the site at the completion of EGA's contracted works, and not beyond that time. EGA will not be liable to update or revise the Report to take into account any events or emergent circumstances or facts occurring or becoming apparent after the conclusion of EGA's contracted works.

Disclaimer

To the fullest extent permitted at law, EGA, its officers, employees and agents assume no liability and will not be liable to any third party for, or in relation to, any losses, damages or expenses (including any indirect, consequential or punitive losses or damages or any amounts for loss of income or profit, revenue or loss of opportunity to earn profit, loss of production, loss of contract, increased operational costs, loss of business opportunity, business interruption and pure economic loss) of any kind (and whether arising in contract, tort (including negligence), under statute, in equity or otherwise, suffered or incurred by a potential purchaser (or any other third party) arising out of or in connection with any matter outside the ambit of the Permitted Purpose in relation to the Report or findings expressed in the Report.

10 REFERENCES

NSW EPA 2000, 'Environmental Guidelines – Use and Disposal of Biosolids Products'

Landcom 2004, 'Managing Urban Stormwater Soils and Construction'

Australian and New Zealand Environmental and Conservation Council & Agriculture and Resource Management Council of Australia and New Zealand, 'Australian and New Zealand Guidelines for Fresh and Marine Water Quality'

NSW Department of Environment and Conservation 2006, 'Managing Urban Stormwater';

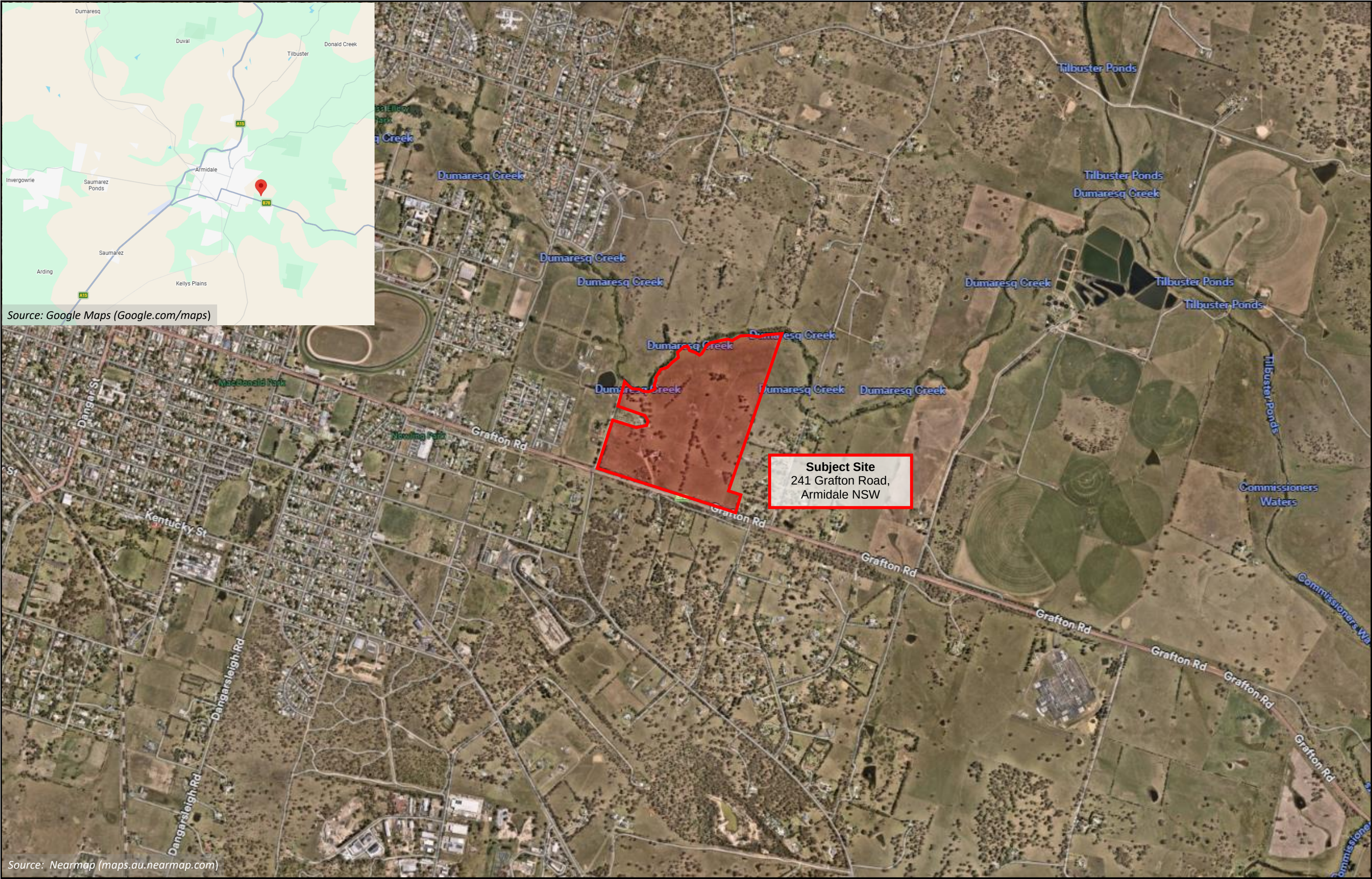
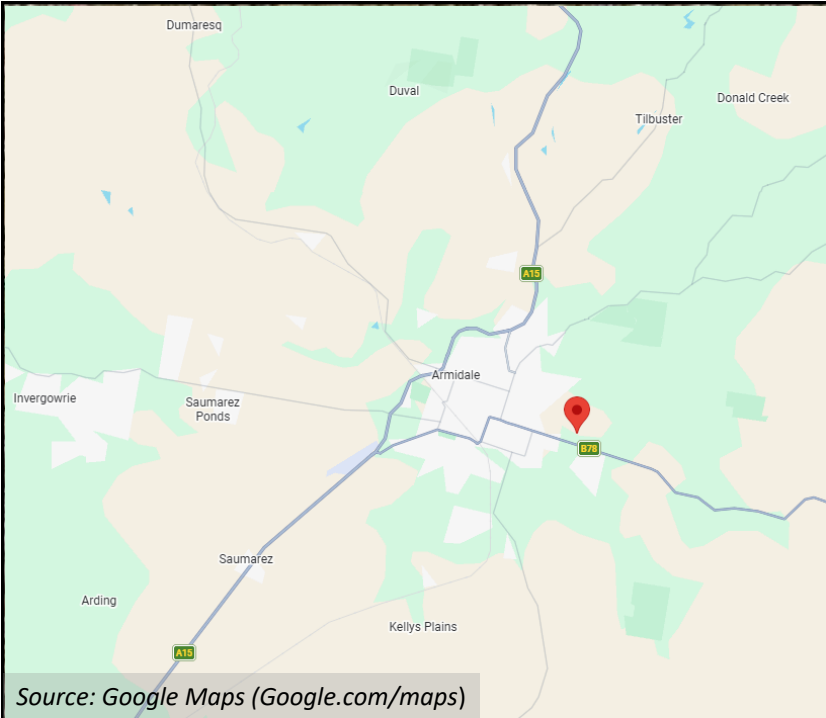
National Environment Protection Council (NEPC) 2013A, 'Schedule B(1) Guideline on Investigation Levels for Soil and Groundwater, National Environment Protection (Assessment of Site Contamination) Measure (NEPM) as amended in May 2013'.

National Environment Protection Council (NEPC) 2013B, 'Schedule B(2) Guideline on Site Characterisation, National Environment Protection (Assessment of Site Contamination) Measure (NEPM) as amended in May 2013'.

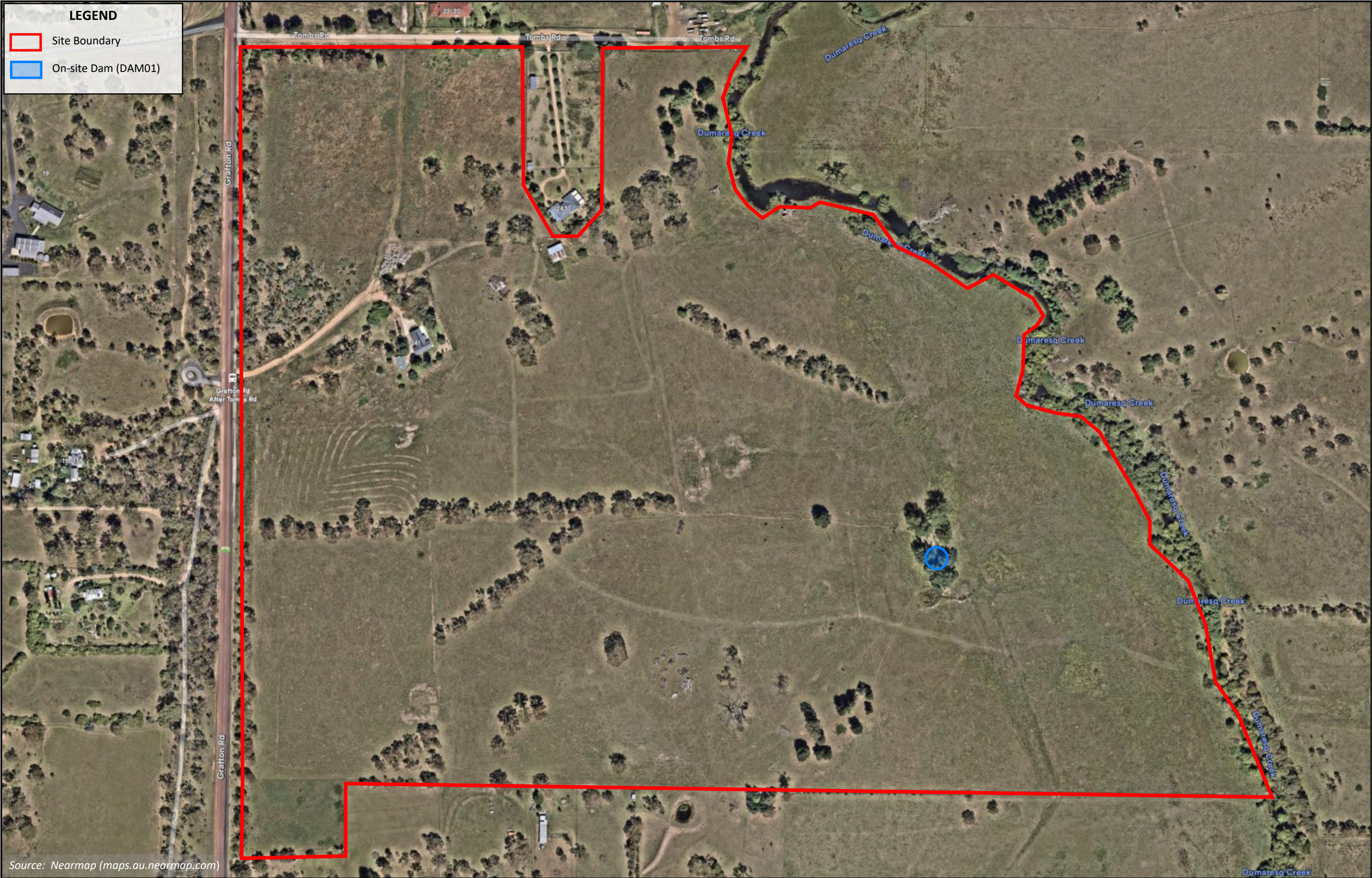
NSW EPA 2017, '*Contaminated Sites: Guidelines for the NSW Site Auditor Scheme (3rd edition)*'.

ATTACHMENT 1

FIGURES



	Scale: 		Site Locality		
	Client Name:	Transcend Property Pty Ltd		Figure Number:	1
	Project Name:	Dam Dewatering Assessment		Figure Date:	25 March 2026
	Project Location:	241 Grafton Road, Armidale NSW		Report Number:	2785-DDA-01-250326.v1f



Scale:	100 m
Client Name:	Transcend Property
Project Name:	Dam Dewatering Assessment
Project Location:	241 Grafton Road, Armidale NSW

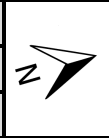
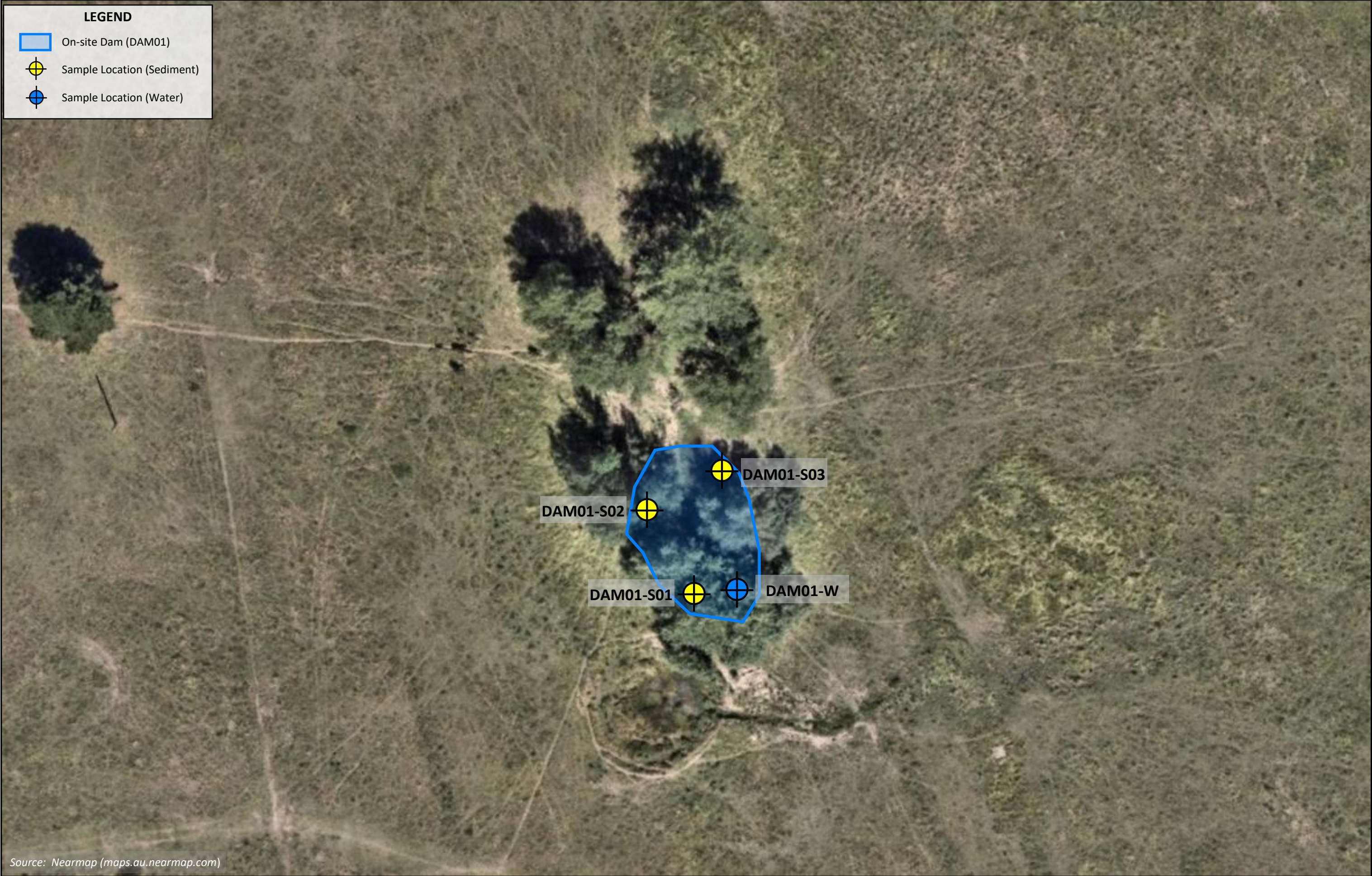
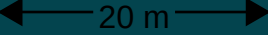


Figure Number:	2
Figure Date:	25 March 2026
Report Number:	2785-DDA-01-250326.v1f



Source: Nearmap (maps.au.nearmap.com)

	Scale: 		Sampling Locations	
	Client Name:	Transcend Property Pty Ltd		Figure Number: 3
	Project Name:	Dam Dewatering Assessment		Figure Date: 25 March 2026
	Project Location:	241 Grafton Road, Armidale NSW		Report Number: 2785-DDA-01-250326.v1f

ATTACHMENT 2

LABORATORY DOCUMENTATION



CERTIFICATE OF ANALYSIS

Work Order : **ES2606853**
Client : **ENVIRONMENTAL GROUP AUSTRALIA PTY LTD**
Contact : Junaid Riaz
Address : 36E Fitzroy Street
Marrickville 2204
Telephone : ----
Project : 2785/241 GRAFTON RD, ARMDALE (DSI)
Order number : ----
C-O-C number : ----
Sampler : Nicholas Jessup
Site : 241 GRAFTON ROAD
Quote number : ES25ENVGROLIM0001
No. of samples received : 52
No. of samples analysed : 52

Page : 1 of 63
Laboratory : Environmental Division Sydney
Contact : Samiksha Sathish
Address : 277-289 Woodpark Road Smithfield NSW Australia 2164
Telephone : +61-2-8784 8555
Date Samples Received : 04-Mar-2026 14:20
Date Analysis Commenced : 04-Mar-2026
Issue Date : 10-Mar-2026 18:51



Accreditation No. 825
Accredited for compliance with
ISO/IEC 17025 - Testing

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results
- Descriptive Results
- Surrogate Control Limits

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QA/QC Compliance Assessment to assist with Quality Review and Sample Receipt Notification.

Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is carried out in compliance with procedures specified in 21 CFR Part 11.

Signatories	Position	Accreditation Category
Aleksandar Vujkovic	Laboratory Technician	Newcastle - Asbestos, Mayfield West, NSW
Ankit Joshi	Senior Chemist - Inorganics	Sydney Inorganics, Smithfield, NSW
Brooke Hallcroft	Laboratory Technician (Microbiology)	Newcastle - Inorganics, Mayfield West, NSW
Edwandy Fadjjar	Organic Coordinator	Sydney Inorganics, Smithfield, NSW
Edwandy Fadjjar	Organic Coordinator	Sydney Organics, Smithfield, NSW
John Williams	Lab Technician	Newcastle - Asbestos, Mayfield West, NSW
Lauren Waters	Microbiology Laboratory Technician	Sydney Microbiology, Smithfield, NSW
Sarah Griffiths	Microbiologist	Sydney Microbiology, Smithfield, NSW



General Comments

The analytical procedures used by ALS have been developed from established internationally recognised procedures such as those published by the USEPA, APHA, AS and NEPM. In house developed procedures are fully validated and are often at the client request.

Where moisture determination has been performed, results are reported on a dry weight basis.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Where a result is required to meet compliance limits the associated uncertainty must be considered. Refer to the ALS Contract for details.

Key : CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

LOR = Limit of reporting

^ = This result is computed from individual analyte detections at or above the level of reporting

ø = ALS is not NATA accredited for these tests.

~ = Indicates an estimated value.

- MF = membrane filtration
- CFU = colony forming unit
- EP075 (SIM): Where reported, Benzo(a)pyrene Toxicity Equivalent Quotient (TEQ) per the NEPM (2013) is the sum total of the concentration of the eight carcinogenic PAHs multiplied by their Toxicity Equivalence Factor (TEF) relative to Benzo(a)pyrene. TEF values are provided in brackets as follows: Benz(a)anthracene (0.1), Chrysene (0.01), Benzo(b+j) & Benzo(k)fluoranthene (0.1), Benzo(a)pyrene (1.0), Indeno(1.2.3.cd)pyrene (0.1), Dibenzo(a,h)anthracene (1.0), Benzo(g,h,i)perylene (0.01). Less than LOR results for 'TEQ Zero' are treated as zero.
- Benzo(a)pyrene Toxicity Equivalent Quotient (TEQ) per the NEPM (2013) is the sum total of the concentration of the eight carcinogenic PAHs multiplied by their Toxicity Equivalence Factor (TEF) relative to Benzo(a)pyrene. TEF values are provided in brackets as follows: Benz(a)anthracene (0.1), Chrysene (0.01), Benzo(b+j) & Benzo(k)fluoranthene (0.1), Benzo(a)pyrene (1.0), Indeno(1.2.3.cd)pyrene (0.1), Dibenzo(a,h)anthracene (1.0), Benzo(g,h,i)perylene (0.01). Less than LOR results for 'TEQ Zero' are treated as zero, for 'TEQ 1/2LOR' are treated as half the reported LOR, and for 'TEQ LOR' are treated as being equal to the reported LOR. Note: TEQ 1/2LOR and TEQ LOR will calculate as 0.6mg/Kg and 1.2mg/Kg respectively for samples with non-detects for all of the eight TEQ PAHs.
- EA200: Asbestos Identification Samples were analysed by Polarised Light Microscopy including dispersion staining.
- EP080: Where reported, Total Xylenes is the sum of the reported concentrations of m&p-Xylene and o-Xylene at or above the LOR.
- EP068: Where reported, Total Chlordane (sum) is the sum of the reported concentrations of cis-Chlordane and trans-Chlordane at or above the LOR.
- EP068: Where reported, Total OCP is the sum of the reported concentrations of all Organochlorine Pesticides at or above LOR.
- EP075(SIM): Where reported, Total Cresol is the sum of the reported concentrations of 2-Methylphenol and 3- & 4-Methylphenol at or above the LOR.
- MW006 is ALS's internal code and is equivalent to AS4276.5.
- EG035: Positive Mercury result for sample ES2606853-#043 has been confirmed by redigestion and reanalysis.
- Microbiological Comment: Membrane filtration results are reported as estimate (~) due to the growth of bacteria on the filter membrane being counted <10 cfu and/or >100 cfu and due to the presence of many non-target organism colonies that may have inhibited the growth of the target organisms on the filter membrane. It may be informative to record this fact.
- EP071: LOR of sample raised due to the high amount of moisture content present
- Microbiological Comment: In accordance with ALS work instruction QWI-MIC/04, membrane filtration result is reported an approximate (~) when the count of colonies on the filtered membrane is outside the range of 10 - 100cfu.
- **EA200 Legend**
- EA200 'Am' Amosite (brown asbestos)
- EA200 'Cr' Crocidolite (blue asbestos)
- EA200 'Ch' Chrysotile (white asbestos)
- EA200: 'UMF' Unknown Mineral Fibres. "-" indicates fibres detected may or may not be asbestos fibres. Confirmation by alternative techniques is recommended.
- EA200: Analysis of asbestos from swabs and tapes is not covered under the current scope of NATA accreditation.



- EP080: The trip spike and its control have been analysed for volatile TPH and BTEXN only. The trip spike and control were prepared in the lab using reagent grade sand spiked with petrol. The spike was dispatched from the lab and the control retained.
- Sample DUP01A and DUP02A have been forwarded to EUROFINS.
- Sample 47–49: The IDs on the COC do not match the IDs on the jars. The lab will proceed using the IDs on the jars. Please confirm.
- Sample EIL was received as an extra and has been placed on hold. Please confirm how you would like ALS to proceed.
- Sample 40 was received with the jar broken, and the analysis has been placed on hold. Please advise on how you would like ALS to proceed.
- Samples 6–8: Unable to conduct EA003 as the frozen bag was not received.
- EA200 'Trace' - Asbestos fibres ("Free Fibres") detected by trace analysis per AS4964. The result can be interpreted that the sample contains detectable 'respirable' asbestos fibres
- EA200: For samples larger than 30g, the <2mm fraction may be sub-sampled prior to trace analysis as outlined in ISO23909:2008(E) Sect 6.3.2-2
- ED007 and ED008: When Exchangeable AI is reported from these methods, it should be noted that Rayment & Lyons (2011) suggests Exchange Acidity by 1M KCl - Method 15G1 (ED005) is a more suitable method for the determination of exchange acidity (H⁺ + Al³⁺).
- EA200: 'Yes' - Asbestos detected by polarised light microscopy including dispersion staining.
- EA200: 'No*' - No asbestos found, at the reporting limit of 0.1g/kg, by polarised light microscopy including dispersion staining. Asbestos material was detected and positively identified at concentrations estimated to be below 0.1g/kg.
- EA200: 'No' - No asbestos found at the reporting limit 0.1g/kg, by polarised light microscopy including dispersion staining.
- EA200: N/A - Not Applicable



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DUP01	DUP02	TRIP SPIKE	TB	DAM01-S01
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	25-Feb-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-001	ES2606853-002	ES2606853-003	ES2606853-004	ES2606853-006
				Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)								
Moisture Content	----	1.0	%	6.0	7.2	----	----	28.8
EA200: AS 4964 - 2004 Identification of Asbestos in Soils								
Asbestos Detected	1332-21-4	0.1	g/kg	----	----	----	----	No
Asbestos (Trace)	1332-21-4	-	-	----	----	----	----	No
Asbestos Type	1332-21-4	-	--	----	----	----	----	-
Sample weight (dry)	----	0.01	g	----	----	----	----	65.7
APPROVED IDENTIFIER:	----	-	--	----	----	----	----	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--	----	----	----	----	No
Organic Fibre	----	-	--	----	----	----	----	No
EG005(ED093)T: Total Metals by ICP-AES								
Arsenic	7440-38-2	5	mg/kg	<5	<5	----	----	<5
Cadmium	7440-43-9	1	mg/kg	<1	<1	----	----	<1
Chromium	7440-47-3	2	mg/kg	14	15	----	----	12
Copper	7440-50-8	5	mg/kg	10	13	----	----	6
Lead	7439-92-1	5	mg/kg	7	13	----	----	8
Nickel	7440-02-0	2	mg/kg	3	9	----	----	3
Zinc	7440-66-6	5	mg/kg	9	11	----	----	20
EG035T: Total Recoverable Mercury by FIMS								
Mercury	7439-97-6	0.1	mg/kg	<0.1	<0.1	----	----	<0.1
EP068A: Organochlorine Pesticides (OC)								
alpha-BHC	319-84-6	0.05	mg/kg	----	----	----	----	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg	----	----	----	----	<0.05
beta-BHC	319-85-7	0.05	mg/kg	----	----	----	----	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg	----	----	----	----	<0.05
delta-BHC	319-86-8	0.05	mg/kg	----	----	----	----	<0.05
Heptachlor	76-44-8	0.05	mg/kg	----	----	----	----	<0.05
Aldrin	309-00-2	0.05	mg/kg	----	----	----	----	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DUP01	DUP02	TRIP SPIKE	TB	DAM01-S01
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	25-Feb-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-001	ES2606853-002	ES2606853-003	ES2606853-004	ES2606853-006
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor epoxide	1024-57-3	0.05	mg/kg	----	----	----	----	<0.05
[^] Total Chlordane (sum)	-----	0.05	mg/kg	----	----	----	----	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	----	----	----	----	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	----	----	----	----	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	----	----	----	----	<0.05
Dieldrin	60-57-1	0.05	mg/kg	----	----	----	----	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	----	----	----	----	<0.05
Endrin	72-20-8	0.05	mg/kg	----	----	----	----	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	----	----	----	----	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	----	----	----	----	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	----	----	----	----	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	----	----	----	----	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	----	----	----	----	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	----	----	----	----	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	----	----	----	----	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	----	----	----	----	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	----	----	----	----	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5 0-2	0.05	mg/kg	----	----	----	----	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	----	----	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DUP01	DUP02	TRIP SPIKE	TB	DAM01-S01
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	25-Feb-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-001	ES2606853-002	ES2606853-003	ES2606853-004	ES2606853-006
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	----	----	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	----	----	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	----	----	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	----	----	----	----	<10
C10 - C14 Fraction	----	50	mg/kg	----	----	----	----	<50
C15 - C28 Fraction	----	100	mg/kg	----	----	----	----	<100
C29 - C36 Fraction	----	100	mg/kg	----	----	----	----	110
^ C10 - C36 Fraction (sum)	----	50	mg/kg	----	----	----	----	110
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	----	----	----	----	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	----	----	----	----	<10
>C10 - C16 Fraction	----	50	mg/kg	----	----	----	----	<50
>C16 - C34 Fraction	----	100	mg/kg	----	----	----	----	120
>C34 - C40 Fraction	----	100	mg/kg	----	----	----	----	240
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	----	----	----	----	360



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	DUP01	DUP02	TRIP SPIKE	TB	DAM01-S01
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	25-Feb-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-001	ES2606853-002	ES2606853-003	ES2606853-004	ES2606853-006
					Result	Result	Result	Result	Result
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions - Continued									
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg		----	----	----	----	<50
EP080: BTEXN									
Benzene	71-43-2	0.2	mg/kg		----	----	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg		----	----	5.6	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg		----	----	6.7	<0.5	<0.5
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		----	----	7.1	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		----	----	2.8	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg		----	----	22.2	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg		----	----	9.9	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		----	----	<1	<1	<1
MM804: Faecal Coliforms & E.coli by MPN									
Faecal Coliforms	----	2	MPN/g		----	----	----	----	758
Escherichia coli	----	2	MPN/g		----	----	----	----	758
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		----	----	----	----	96.1
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		----	----	----	----	119
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		86.9	80.9	----	----	87.5
2-Chlorophenol-D4	93951-73-6	0.5	%		92.1	85.1	----	----	89.7
2,4,6-Tribromophenol	118-79-6	0.5	%		100.0	81.2	----	----	98.9
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		102	105	----	----	103
Anthracene-d10	1719-06-8	0.5	%		96.2	99.1	----	----	99.5
4-Terphenyl-d14	1718-51-0	0.5	%		104	108	----	----	106
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		----	----	69.4	77.2	66.8



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	DUP01	DUP02	TRIP SPIKE	TB	DAM01-S01
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	25-Feb-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-001	ES2606853-002	ES2606853-003	ES2606853-004	ES2606853-006
					Result	Result	Result	Result	Result
EP080S: TPH(V)/BTEX Surrogates - Continued									
Toluene-D8	2037-26-5	0.2	%		----	----	91.7	96.9	77.9
4-Bromofluorobenzene	460-00-4	0.2	%		----	----	96.1	101	98.0



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DAM01-S02	DAM01-S03	TSC	TP01-0.1-0.2	TP02-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-007	ES2606853-008	ES2606853-009	ES2606853-010	ES2606853-011
				Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)								
Moisture Content	----	1.0	%	30.6	18.9	----	6.5	5.7
EA200: AS 4964 - 2004 Identification of Asbestos in Soils								
Asbestos Detected	1332-21-4	0.1	g/kg	No	No	----	No	No
Asbestos (Trace)	1332-21-4	-	-	No	No	----	No	No
Asbestos Type	1332-21-4	-	--	-	-	----	-	-
Sample weight (dry)	----	0.01	g	34.4	77.5	----	65.3	52.7
APPROVED IDENTIFIER:	----	-	--	J. WILLIAMS	J. WILLIAMS	----	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--	No	No	----	No	No
Organic Fibre	----	-	--	No	No	----	No	No
EG005(ED093)T: Total Metals by ICP-AES								
Arsenic	7440-38-2	5	mg/kg	<5	<5	----	6	<5
Cadmium	7440-43-9	1	mg/kg	<1	<1	----	<1	<1
Chromium	7440-47-3	2	mg/kg	12	12	----	14	20
Copper	7440-50-8	5	mg/kg	6	6	----	12	11
Lead	7439-92-1	5	mg/kg	9	12	----	8	12
Nickel	7440-02-0	2	mg/kg	4	3	----	3	5
Zinc	7440-66-6	5	mg/kg	15	13	----	12	10
EG035T: Total Recoverable Mercury by FIMS								
Mercury	7439-97-6	0.1	mg/kg	<0.1	0.2	----	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)								
Total Polychlorinated biphenyls	----	0.1	mg/kg	----	----	----	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)								
alpha-BHC	319-84-6	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DAM01-S02	DAM01-S03	TSC	TP01-0.1-0.2	TP02-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-007	ES2606853-008	ES2606853-009	ES2606853-010	ES2606853-011
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	----	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	----	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	----	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	----	----	----	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	----	----	----	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	----	----	----	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	----	----	----	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	----	----	----	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DAM01-S02	DAM01-S03	TSC	TP01-0.1-0.2	TP02-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-007	ES2606853-008	ES2606853-009	ES2606853-010	ES2606853-011
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	----	----	----	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	----	----	----	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	----	----	----	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	----	----	----	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	----	----	----	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	----	----	----	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	----	----	----	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	----	----	----	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	----	----	----	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	----	----	----	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	----	----	----	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	----	----	----	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	----	----	----	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	----	----	----	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DAM01-S02	DAM01-S03	TSC	TP01-0.1-0.2	TP02-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-007	ES2606853-008	ES2606853-009	ES2606853-010	ES2606853-011
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	----	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	----	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	----	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	----	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	----	<50	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	----	<100	<100
C29 - C36 Fraction	----	100	mg/kg	<100	<100	----	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	<50	<50	----	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	----	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	----	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	----	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	<100	<100	----	<100	<100
>C34 - C40 Fraction	----	100	mg/kg	160	<100	----	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	160	<50	----	<50	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	----	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	6.6	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	7.8	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				DAM01-S02	DAM01-S03	TSC	TP01-0.1-0.2	TP02-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	23-Feb-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-007	ES2606853-008	ES2606853-009	ES2606853-010	ES2606853-011
				Result	Result	Result	Result	Result
EP080: BTEXN - Continued								
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg	<0.5	<0.5	8.3	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg	<0.5	<0.5	3.3	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg	<0.2	<0.2	26.0	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg	<0.5	<0.5	11.6	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg	<1	<1	<1	<1	<1
MM804: Faecal Coliforms & E.coli by MPN								
Faecal Coliforms	----	2	MPN/g	71	>1600	----	----	----
Escherichia coli	----	2	MPN/g	71	271	----	----	----
EP066S: PCB Surrogate								
Decachlorobiphenyl	2051-24-3	0.1	%	----	----	----	95.8	102
EP068S: Organochlorine Pesticide Surrogate								
Dibromo-DDE	21655-73-2	0.05	%	101	94.8	----	105	111
EP068T: Organophosphorus Pesticide Surrogate								
DEF	78-48-8	0.05	%	128	113	----	128	134
EP075(SIM)S: Phenolic Compound Surrogates								
Phenol-d6	13127-88-3	0.5	%	83.2	85.2	----	91.4	75.6
2-Chlorophenol-D4	93951-73-6	0.5	%	84.0	87.6	----	95.7	81.0
2,4,6-Tribromophenol	118-79-6	0.5	%	100	95.9	----	98.3	60.1
EP075(SIM)T: PAH Surrogates								
2-Fluorobiphenyl	321-60-8	0.5	%	96.1	94.7	----	108	104
Anthracene-d10	1719-06-8	0.5	%	93.8	91.0	----	103	99.8
4-Terphenyl-d14	1718-51-0	0.5	%	103	98.1	----	113	108
EP080S: TPH(V)/BTEX Surrogates								
1,2-Dichloroethane-D4	17060-07-0	0.2	%	68.3	70.0	66.0	71.7	71.8
Toluene-D8	2037-26-5	0.2	%	79.6	82.9	84.4	70.4	85.1
4-Bromofluorobenzene	460-00-4	0.2	%	98.8	104	90.8	78.5	102



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP03-0.1-0.2	TP04-0.1-0.2	TP05-0.1-0.2	TP06-0.1-0.2	TP07-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-012	ES2606853-013	ES2606853-014	ES2606853-015	ES2606853-016
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	-----	1.0	%		9.7	6.6	5.9	5.3	6.1
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	-----	0.01	g		37.8	68.4	52.7	76.1	78.0
APPROVED IDENTIFIER:	-----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	-----	-	--		No	No	No	No	No
Organic Fibre	-----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		12	<5	6	5	5
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	<1
Chromium	7440-47-3	2	mg/kg		23	18	16	23	21
Copper	7440-50-8	5	mg/kg		16	14	14	16	17
Lead	7439-92-1	5	mg/kg		9	10	7	11	12
Nickel	7440-02-0	2	mg/kg		3	4	<2	6	5
Zinc	7440-66-6	5	mg/kg		20	8	8	8	11
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	-----	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP03-0.1-0.2	TP04-0.1-0.2	TP05-0.1-0.2	TP06-0.1-0.2	TP07-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-012	ES2606853-013	ES2606853-014	ES2606853-015	ES2606853-016
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP03-0.1-0.2	TP04-0.1-0.2	TP05-0.1-0.2	TP06-0.1-0.2	TP07-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-012	ES2606853-013	ES2606853-014	ES2606853-015	ES2606853-016
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP03-0.1-0.2	TP04-0.1-0.2	TP05-0.1-0.2	TP06-0.1-0.2	TP07-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-012	ES2606853-013	ES2606853-014	ES2606853-015	ES2606853-016
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.6	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
C29 - C36 Fraction	----	100	mg/kg	140	<100	<100	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	140	<50	<50	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	170	<100	<100	<100	<100
>C34 - C40 Fraction	----	100	mg/kg	110	<100	<100	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	280	<50	<50	<50	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP03-0.1-0.2	TP04-0.1-0.2	TP05-0.1-0.2	TP06-0.1-0.2	TP07-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-012	ES2606853-013	ES2606853-014	ES2606853-015	ES2606853-016
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
[^] Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	<0.2	<0.2
[^] Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	<1	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		104	103	124	91.9	104
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		130	108	125	95.9	102
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		130	132	137	95.9	125
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		84.1	81.6	102	80.7	75.9
2-Chlorophenol-D4	93951-73-6	0.5	%		112	85.0	109	82.6	82.5
2,4,6-Tribromophenol	118-79-6	0.5	%		116	84.2	124	71.3	75.3
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		109	100.0	122	100	96.2
Anthracene-d10	1719-06-8	0.5	%		114	96.5	118	95.5	91.6
4-Terphenyl-d14	1718-51-0	0.5	%		125	103	127	103	98.9
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		76.7	74.2	75.5	74.6	75.9
Toluene-D8	2037-26-5	0.2	%		89.1	87.7	89.7	87.2	87.1
4-Bromofluorobenzene	460-00-4	0.2	%		107	102	108	105	104



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP08-0.1-0.2	TP09-0.1-0.2	TP10-0.1-0.2	TP11-0.1-0.2	TP12-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-017	ES2606853-018	ES2606853-019	ES2606853-020	ES2606853-021
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	----	1.0	%		6.7	5.0	5.5	7.1	5.1
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	----	0.01	g		67.1	55.1	65.5	27.7	65.7
APPROVED IDENTIFIER:	----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--		No	No	No	No	No
Organic Fibre	----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	5	<5	6	6
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	<1
Chromium	7440-47-3	2	mg/kg		23	32	24	41	32
Copper	7440-50-8	5	mg/kg		12	19	16	20	22
Lead	7439-92-1	5	mg/kg		15	16	14	16	60
Nickel	7440-02-0	2	mg/kg		8	7	9	6	8
Zinc	7440-66-6	5	mg/kg		88	90	35	135	209
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	----	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP08-0.1-0.2	TP09-0.1-0.2	TP10-0.1-0.2	TP11-0.1-0.2	TP12-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-017	ES2606853-018	ES2606853-019	ES2606853-020	ES2606853-021
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP08-0.1-0.2	TP09-0.1-0.2	TP10-0.1-0.2	TP11-0.1-0.2	TP12-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-017	ES2606853-018	ES2606853-019	ES2606853-020	ES2606853-021
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP08-0.1-0.2	TP09-0.1-0.2	TP10-0.1-0.2	TP11-0.1-0.2	TP12-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-017	ES2606853-018	ES2606853-019	ES2606853-020	ES2606853-021
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.6	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
C29 - C36 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
>C34 - C40 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP08-0.1-0.2	TP09-0.1-0.2	TP10-0.1-0.2	TP11-0.1-0.2	TP12-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-017	ES2606853-018	ES2606853-019	ES2606853-020	ES2606853-021
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	<1	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		116	118	111	116	122
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		117	115	108	102	102
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		139	129	128	132	124
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		75.7	74.9	75.9	80.0	84.0
2-Chlorophenol-D4	93951-73-6	0.5	%		79.0	79.7	79.6	75.3	85.0
2,4,6-Tribromophenol	118-79-6	0.5	%		81.7	68.6	66.1	70.9	85.7
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		105	98.2	98.2	97.3	106
Anthracene-d10	1719-06-8	0.5	%		97.5	93.8	94.0	89.6	101
4-Terphenyl-d14	1718-51-0	0.5	%		106	102	105	100	107
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		77.4	65.5	86.7	76.9	78.3
Toluene-D8	2037-26-5	0.2	%		89.8	76.6	100	87.1	92.0
4-Bromofluorobenzene	460-00-4	0.2	%		109	93.9	125	107	112



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP13-0.1-0.2	TP14-0.1-0.2	TP15-0.1-0.2	TP16-0.1-0.2	TP17-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-022	ES2606853-023	ES2606853-024	ES2606853-025	ES2606853-026
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	----	1.0	%		3.6	3.7	3.6	3.3	6.8
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	----	0.01	g		74.0	59.3	71.8	73.0	58.4
APPROVED IDENTIFIER:	----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--		No	No	No	No	No
Organic Fibre	----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	<5	<5	6	6
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	<1
Chromium	7440-47-3	2	mg/kg		17	16	19	24	22
Copper	7440-50-8	5	mg/kg		13	9	7	21	15
Lead	7439-92-1	5	mg/kg		9	8	10	8	9
Nickel	7440-02-0	2	mg/kg		5	2	4	4	6
Zinc	7440-66-6	5	mg/kg		13	16	7	7	11
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	----	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP13-0.1-0.2	TP14-0.1-0.2	TP15-0.1-0.2	TP16-0.1-0.2	TP17-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-022	ES2606853-023	ES2606853-024	ES2606853-025	ES2606853-026
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP13-0.1-0.2	TP14-0.1-0.2	TP15-0.1-0.2	TP16-0.1-0.2	TP17-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-022	ES2606853-023	ES2606853-024	ES2606853-025	ES2606853-026
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP13-0.1-0.2	TP14-0.1-0.2	TP15-0.1-0.2	TP16-0.1-0.2	TP17-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-022	ES2606853-023	ES2606853-024	ES2606853-025	ES2606853-026
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.6	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
C29 - C36 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
>C34 - C40 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP13-0.1-0.2	TP14-0.1-0.2	TP15-0.1-0.2	TP16-0.1-0.2	TP17-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-022	ES2606853-023	ES2606853-024	ES2606853-025	ES2606853-026
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	<1	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		114	105	104	86.9	113
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		91.4	88.0	106	88.4	117
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		109	105	123	111	126
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		82.1	83.9	85.7	77.9	85.5
2-Chlorophenol-D4	93951-73-6	0.5	%		88.9	91.5	94.9	79.5	90.8
2,4,6-Tribromophenol	118-79-6	0.5	%		89.2	91.7	93.0	85.1	101
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		98.5	101	102	86.7	98.4
Anthracene-d10	1719-06-8	0.5	%		93.4	94.4	95.9	82.2	96.9
4-Terphenyl-d14	1718-51-0	0.5	%		104	105	108	77.5	84.7
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		71.9	80.5	74.6	74.5	72.2
Toluene-D8	2037-26-5	0.2	%		79.5	94.2	83.9	85.1	88.2
4-Bromofluorobenzene	460-00-4	0.2	%		99.4	115	104	105	110



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP18-0.1-0.2	TP19-0.1-0.2	TP20-0.1-0.2	TP21-0.1-0.2	TP22-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-027	ES2606853-028	ES2606853-029	ES2606853-030	ES2606853-031
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	----	1.0	%		5.4	4.8	5.7	2.0	3.5
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	----	0.01	g		63.5	81.3	62.7	69.7	70.1
APPROVED IDENTIFIER:	----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--		No	No	No	No	No
Organic Fibre	----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	<5	<5	<5	<5
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	<1
Chromium	7440-47-3	2	mg/kg		14	16	22	12	19
Copper	7440-50-8	5	mg/kg		13	20	17	9	11
Lead	7439-92-1	5	mg/kg		13	29	20	9	62
Nickel	7440-02-0	2	mg/kg		5	6	5	3	3
Zinc	7440-66-6	5	mg/kg		18	13	23	9	11
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	----	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP18-0.1-0.2	TP19-0.1-0.2	TP20-0.1-0.2	TP21-0.1-0.2	TP22-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-027	ES2606853-028	ES2606853-029	ES2606853-030	ES2606853-031
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP18-0.1-0.2	TP19-0.1-0.2	TP20-0.1-0.2	TP21-0.1-0.2	TP22-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-027	ES2606853-028	ES2606853-029	ES2606853-030	ES2606853-031
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP18-0.1-0.2	TP19-0.1-0.2	TP20-0.1-0.2	TP21-0.1-0.2	TP22-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-027	ES2606853-028	ES2606853-029	ES2606853-030	ES2606853-031
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.6	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
C29 - C36 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
>C34 - C40 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP18-0.1-0.2	TP19-0.1-0.2	TP20-0.1-0.2	TP21-0.1-0.2	TP22-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-027	ES2606853-028	ES2606853-029	ES2606853-030	ES2606853-031
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	<1	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		104	93.3	107	105	99.6
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		107	91.2	107	109	104
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		132	120	132	132	126
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		89.1	74.4	82.0	85.8	86.7
2-Chlorophenol-D4	93951-73-6	0.5	%		90.6	75.5	88.1	93.8	93.0
2,4,6-Tribromophenol	118-79-6	0.5	%		101	60.8	73.9	88.3	89.8
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		106	96.5	96.8	95.9	98.9
Anthracene-d10	1719-06-8	0.5	%		101	91.1	88.9	91.4	89.3
4-Terphenyl-d14	1718-51-0	0.5	%		91.2	82.8	82.5	83.4	83.0
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		73.4	72.9	74.2	73.9	78.3
Toluene-D8	2037-26-5	0.2	%		91.5	89.1	93.5	93.2	96.7
4-Bromofluorobenzene	460-00-4	0.2	%		112	106	113	114	116



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP23-0.1-0.2	TP24-0.1-0.2	TP25-0.1-0.2	TP26-0.1-0.2	TP27-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-032	ES2606853-033	ES2606853-034	ES2606853-035	ES2606853-036
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	-----	1.0	%		3.1	6.2	4.8	5.9	10.4
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	-----	0.01	g		67.7	70.0	65.6	76.6	53.0
APPROVED IDENTIFIER:	-----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	-----	-	--		No	No	No	No	No
Organic Fibre	-----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	8	6	9	12
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	<1
Chromium	7440-47-3	2	mg/kg		15	25	45	45	42
Copper	7440-50-8	5	mg/kg		15	11	21	15	19
Lead	7439-92-1	5	mg/kg		7	42	28	27	12
Nickel	7440-02-0	2	mg/kg		3	10	7	6	18
Zinc	7440-66-6	5	mg/kg		7	8	25	7	51
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	-----	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP23-0.1-0.2	TP24-0.1-0.2	TP25-0.1-0.2	TP26-0.1-0.2	TP27-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-032	ES2606853-033	ES2606853-034	ES2606853-035	ES2606853-036
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP23-0.1-0.2	TP24-0.1-0.2	TP25-0.1-0.2	TP26-0.1-0.2	TP27-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-032	ES2606853-033	ES2606853-034	ES2606853-035	ES2606853-036
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	0.6
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP23-0.1-0.2	TP24-0.1-0.2	TP25-0.1-0.2	TP26-0.1-0.2	TP27-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-032	ES2606853-033	ES2606853-034	ES2606853-035	ES2606853-036
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	1.1
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.6	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
C29 - C36 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	<50	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	<100	<100	<100	<100	120
>C34 - C40 Fraction	----	100	mg/kg	<100	<100	<100	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	<50	<50	<50	<50	120
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP23-0.1-0.2	TP24-0.1-0.2	TP25-0.1-0.2	TP26-0.1-0.2	TP27-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-032	ES2606853-033	ES2606853-034	ES2606853-035	ES2606853-036
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	<1	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		99.8	93.1	71.6	105	93.1
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		103	96.7	75.6	115	108
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		127	120	91.6	138	127
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		84.5	80.5	79.4	80.5	91.2
2-Chlorophenol-D4	93951-73-6	0.5	%		83.7	79.7	82.3	83.7	102
2,4,6-Tribromophenol	118-79-6	0.5	%		76.2	83.0	73.2	80.4	118
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		94.4	95.7	90.3	98.0	98.8
Anthracene-d10	1719-06-8	0.5	%		86.8	90.5	82.7	93.3	97.4
4-Terphenyl-d14	1718-51-0	0.5	%		82.6	83.6	79.0	83.8	85.8
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		72.2	72.0	76.2	74.5	71.6
Toluene-D8	2037-26-5	0.2	%		89.2	86.3	95.8	90.9	89.2
4-Bromofluorobenzene	460-00-4	0.2	%		108	107	115	111	109



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP28-0.1-0.2	TP29-0.1-0.2	TP30-0.1-0.2	TP31-0.1-0.2	TP32-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-037	ES2606853-038	ES2606853-039	ES2606853-040	ES2606853-041
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	----	1.0	%		5.5	9.3	9.2	----	2.2
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	----	0.01	g		76.5	72.5	57.4	63.1	55.2
APPROVED IDENTIFIER:	----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--		No	No	No	No	No
Organic Fibre	----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	6	6	----	7
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	----	<1
Chromium	7440-47-3	2	mg/kg		31	31	42	----	25
Copper	7440-50-8	5	mg/kg		7	14	15	----	15
Lead	7439-92-1	5	mg/kg		11	44	22	----	40
Nickel	7440-02-0	2	mg/kg		6	18	21	----	10
Zinc	7440-66-6	5	mg/kg		9	126	72	----	42
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	<0.1	<0.1	----	0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	----	0.1	mg/kg		<0.1	<0.1	<0.1	----	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	----	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	----	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	----	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	----	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	----	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP28-0.1-0.2	TP29-0.1-0.2	TP30-0.1-0.2	TP31-0.1-0.2	TP32-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-037	ES2606853-038	ES2606853-039	ES2606853-040	ES2606853-041
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	----	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	----	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	----	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP28-0.1-0.2	TP29-0.1-0.2	TP30-0.1-0.2	TP31-0.1-0.2	TP32-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-037	ES2606853-038	ES2606853-039	ES2606853-040	ES2606853-041
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	----	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	----	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	----	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.5	<0.5	0.6	----	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.5	0.5	0.6	----	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	0.5	----	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	0.5	0.6	----	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP28-0.1-0.2	TP29-0.1-0.2	TP30-0.1-0.2	TP31-0.1-0.2	TP32-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-037	ES2606853-038	ES2606853-039	ES2606853-040	ES2606853-041
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	1.0	2.3	----	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.7	----	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	----	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	----	<10
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	----	<50
C15 - C28 Fraction	----	100	mg/kg	<100	<100	<100	----	<100
C29 - C36 Fraction	----	100	mg/kg	<100	<100	<100	----	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	<50	<50	<50	----	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	----	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	----	<10
>C10 - C16 Fraction	----	50	mg/kg	<50	<50	<50	----	<50
>C16 - C34 Fraction	----	100	mg/kg	<100	<100	<100	----	<100
>C34 - C40 Fraction	----	100	mg/kg	<100	<100	<100	----	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	<50	<50	<50	----	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	----	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	----	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	----	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP28-0.1-0.2	TP29-0.1-0.2	TP30-0.1-0.2	TP31-0.1-0.2	TP32-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-037	ES2606853-038	ES2606853-039	ES2606853-040	ES2606853-041
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	----	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	----	<0.5
^ Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	----	<0.2
^ Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	----	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	----	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		105	98.2	92.5	----	98.2
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		110	112	104	----	106
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		130	124	112	----	126
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		79.9	78.2	78.1	----	82.9
2-Chlorophenol-D4	93951-73-6	0.5	%		82.4	88.8	77.6	----	84.7
2,4,6-Tribromophenol	118-79-6	0.5	%		83.8	78.1	93.3	----	86.6
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		92.8	88.8	86.1	----	93.1
Anthracene-d10	1719-06-8	0.5	%		86.4	83.2	86.7	----	86.5
4-Terphenyl-d14	1718-51-0	0.5	%		80.1	76.9	78.5	----	79.1
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		72.6	68.0	72.1	----	70.1
Toluene-D8	2037-26-5	0.2	%		89.6	83.1	88.8	----	86.2
4-Bromofluorobenzene	460-00-4	0.2	%		109	103	110	----	103



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP33-0.1-0.2	TP34-0.1-0.2	TP35-0.1-0.2	TP36-0.1-0.2	TP37-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-042	ES2606853-043	ES2606853-044	ES2606853-045	ES2606853-046
					Result	Result	Result	Result	Result
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	----	1.0	%		52.2	4.4	6.5	1.9	2.4
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	No	No
Asbestos (Trace)	1332-21-4	-	-		No	No	No	No	No
Asbestos Type	1332-21-4	-	--		-	-	-	-	-
Sample weight (dry)	----	0.01	g		14.7	61.1	56.2	75.8	96.0
APPROVED IDENTIFIER:	----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	J. WILLIAMS
Synthetic Mineral Fibre	----	-	--		No	No	No	No	No
Organic Fibre	----	-	--		No	No	No	No	No
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	<5	<5	<5	6
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	<1
Chromium	7440-47-3	2	mg/kg		12	26	17	18	19
Copper	7440-50-8	5	mg/kg		12	43	15	16	15
Lead	7439-92-1	5	mg/kg		15	204	14	12	16
Nickel	7440-02-0	2	mg/kg		6	15	5	5	4
Zinc	7440-66-6	5	mg/kg		22	296	14	13	10
EG035T: Total Recoverable Mercury by FIMS									
Mercury	7439-97-6	0.1	mg/kg		<0.1	0.9	<0.1	<0.1	<0.1
EP066: Polychlorinated Biphenyls (PCB)									
Total Polychlorinated biphenyls	----	0.1	mg/kg		<0.1	<0.1	<0.1	<0.1	<0.1
EP068A: Organochlorine Pesticides (OC)									
alpha-BHC	319-84-6	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
beta-BHC	319-85-7	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05
delta-BHC	319-86-8	0.05	mg/kg		<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP33-0.1-0.2	TP34-0.1-0.2	TP35-0.1-0.2	TP36-0.1-0.2	TP37-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-042	ES2606853-043	ES2606853-044	ES2606853-045	ES2606853-046
				Result	Result	Result	Result	Result
EP068A: Organochlorine Pesticides (OC) - Continued								
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP33-0.1-0.2	TP34-0.1-0.2	TP35-0.1-0.2	TP36-0.1-0.2	TP37-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-042	ES2606853-043	ES2606853-044	ES2606853-045	ES2606853-046
				Result	Result	Result	Result	Result
EP068B: Organophosphorus Pesticides (OP) - Continued								
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	0.5	mg/kg	<0.8	<0.5	<0.5	<0.5	<0.5
Acenaphthylene	208-96-8	0.5	mg/kg	<0.8	<0.5	<0.5	<0.5	<0.5
Acenaphthene	83-32-9	0.5	mg/kg	<0.8	<0.5	<0.5	<0.5	<0.5
Fluorene	86-73-7	0.5	mg/kg	<0.8	<0.5	<0.5	<0.5	<0.5
Phenanthrene	85-01-8	0.5	mg/kg	<0.8	1.7	<0.5	<0.5	<0.5
Anthracene	120-12-7	0.5	mg/kg	<0.8	0.5	<0.5	<0.5	<0.5
Fluoranthene	206-44-0	0.5	mg/kg	<0.8	2.5	<0.5	<0.5	<0.5
Pyrene	129-00-0	0.5	mg/kg	<0.8	2.5	<0.5	<0.5	<0.5
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.8	1.3	<0.5	<0.5	<0.5
Chrysene	218-01-9	0.5	mg/kg	<0.8	1.3	<0.5	<0.5	<0.5
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.8	0.8	<0.5	<0.5	<0.5
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.8	0.9	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP33-0.1-0.2	TP34-0.1-0.2	TP35-0.1-0.2	TP36-0.1-0.2	TP37-0.1-0.2
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit	ES2606853-042	ES2606853-043	ES2606853-044	ES2606853-045	ES2606853-046
				Result	Result	Result	Result	Result
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons - Continued								
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.8	1.1	<0.5	<0.5	<0.5
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.8	0.5	<0.5	<0.5	<0.5
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.8	<0.5	<0.5	<0.5	<0.5
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.8	0.6	<0.5	<0.5	<0.5
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	<0.5	13.7	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	1.5	<0.5	<0.5	<0.5
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	1.0	1.7	0.6	0.6	0.6
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.9	2.0	1.2	1.2	1.2
EP080/071: Total Petroleum Hydrocarbons								
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	<10	<10
C10 - C14 Fraction	----	50	mg/kg	<60	<50	<50	<50	<50
C15 - C28 Fraction	----	100	mg/kg	120	110	<100	<100	<100
C29 - C36 Fraction	----	100	mg/kg	130	100	<100	<100	<100
^ C10 - C36 Fraction (sum)	----	50	mg/kg	250	210	<50	<50	<50
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions								
C6 - C10 Fraction	C6_C10	10	mg/kg	<10	<10	<10	<10	<10
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg	<10	<10	<10	<10	<10
>C10 - C16 Fraction	----	50	mg/kg	<80	<50	<50	<50	<50
>C16 - C34 Fraction	----	100	mg/kg	210	180	<100	<100	<100
>C34 - C40 Fraction	----	100	mg/kg	230	<100	<100	<100	<100
^ >C10 - C40 Fraction (sum)	----	50	mg/kg	440	180	<50	<50	<50
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg	<50	<50	<50	<50	<50
EP080: BTEXN								
Benzene	71-43-2	0.2	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	108-88-3	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP33-0.1-0.2	TP34-0.1-0.2	TP35-0.1-0.2	TP36-0.1-0.2	TP37-0.1-0.2
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00
Compound	CAS Number	LOR	Unit		ES2606853-042	ES2606853-043	ES2606853-044	ES2606853-045	ES2606853-046
					Result	Result	Result	Result	Result
EP080: BTEXN - Continued									
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
^ Sum of BTEX	----	0.2	mg/kg		<0.2	<0.2	<0.2	<0.2	<0.2
^ Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	<1	<1
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		91.4	97.0	98.1	126	112
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		97.5	136	102	129	97.8
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		122	124	121	126	94.6
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		88.0	81.3	83.9	93.5	103
2-Chlorophenol-D4	93951-73-6	0.5	%		88.1	79.8	84.4	92.1	107
2,4,6-Tribromophenol	118-79-6	0.5	%		108	62.4	84.9	78.3	57.5
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	0.5	%		96.6	74.5	94.2	107	116
Anthracene-d10	1719-06-8	0.5	%		90.5	80.0	83.9	99.6	99.1
4-Terphenyl-d14	1718-51-0	0.5	%		83.4	78.0	80.7	95.0	102
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	0.2	%		67.5	76.1	74.2	75.2	70.2
Toluene-D8	2037-26-5	0.2	%		71.2	93.1	91.7	90.6	85.3
4-Bromofluorobenzene	460-00-4	0.2	%		89.6	110	110	108	103



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP05-0.5-0.6	TP16-1.4-1.5	TP17-0.4-0.5	EIL	----
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	04-Mar-2026 00:00	----
Compound	CAS Number	LOR	Unit		ES2606853-047	ES2606853-048	ES2606853-049	ES2606853-052	-----
					Result	Result	Result	Result	----
EA002: pH 1:5 (Soils)									
pH Value	----	0.1	pH Unit		----	----	----	5.4	----
EA055: Moisture Content (Dried @ 105-110°C)									
Moisture Content	----	1.0	%		17.8	5.1	8.2	11.1	----
EA150: Soil Classification based on Particle Size									
Clay (<2 µm)	----	1	%		----	----	----	45	----
EA152: Soil Particle Density									
Soil Particle Density (Clay/Silt/Sand)	----	0.01	g/cm3		----	----	----	2.68	----
EA200: AS 4964 - 2004 Identification of Asbestos in Soils									
Asbestos Detected	1332-21-4	0.1	g/kg		No	No	No	----	----
Asbestos (Trace)	1332-21-4	-	-		No	No	No	----	----
Asbestos Type	1332-21-4	-	--		-	-	-	----	----
Sample weight (dry)	----	0.01	g		54.5	75.1	80.8	----	----
APPROVED IDENTIFIER:	----	-	--		J. WILLIAMS	J. WILLIAMS	J. WILLIAMS	----	----
Synthetic Mineral Fibre	----	-	--		No	No	No	----	----
Organic Fibre	----	-	--		No	No	No	----	----
ED007: Exchangeable Cations									
Exchangeable Calcium	----	0.1	meq/100g		----	----	----	2.9	----
Exchangeable Magnesium	----	0.1	meq/100g		----	----	----	2.4	----
Exchangeable Potassium	----	0.1	meq/100g		----	----	----	0.2	----
Exchangeable Sodium	----	0.1	meq/100g		----	----	----	<0.1	----
Cation Exchange Capacity	----	0.1	meq/100g		----	----	----	5.6	----
Exchangeable Sodium Percent	----	0.1	%		----	----	----	0.5	----
EG005(ED093)T: Total Metals by ICP-AES									
Arsenic	7440-38-2	5	mg/kg		<5	<5	5	6	----
Cadmium	7440-43-9	1	mg/kg		<1	<1	<1	<1	----
Chromium	7440-47-3	2	mg/kg		17	19	23	16	----
Copper	7440-50-8	5	mg/kg		14	14	15	21	----



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP05-0.5-0.6	TP16-1.4-1.5	TP17-0.4-0.5	EIL	----
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	04-Mar-2026 00:00	----
Compound	CAS Number	LOR	Unit	ES2606853-047	ES2606853-048	ES2606853-049	ES2606853-052	-----
				Result	Result	Result	Result	----
EG005(ED093)T: Total Metals by ICP-AES - Continued								
Lead	7439-92-1	5	mg/kg	14	9	13	<5	----
Nickel	7440-02-0	2	mg/kg	5	6	5	<2	----
Zinc	7440-66-6	5	mg/kg	119	9	11	7	----
EG035T: Total Recoverable Mercury by FIMS								
Mercury	7439-97-6	0.1	mg/kg	<0.1	<0.1	<0.1	<0.1	----
EP066: Polychlorinated Biphenyls (PCB)								
Total Polychlorinated biphenyls	----	0.1	mg/kg	<0.1	<0.1	<0.1	----	----
EP068A: Organochlorine Pesticides (OC)								
alpha-BHC	319-84-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Hexachlorobenzene (HCB)	118-74-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
beta-BHC	319-85-7	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
gamma-BHC - (Lindane)	58-89-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
delta-BHC	319-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Heptachlor	76-44-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Aldrin	309-00-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Heptachlor epoxide	1024-57-3	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
^ Total Chlordane (sum)	----	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
trans-Chlordane	5103-74-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
alpha-Endosulfan	959-98-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
cis-Chlordane	5103-71-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Dieldrin	60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
4,4'-DDE	72-55-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Endrin	72-20-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
beta-Endosulfan	33213-65-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
^ Endosulfan (sum)	115-29-7	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
4,4'-DDD	72-54-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Endrin aldehyde	7421-93-4	0.05	mg/kg	<0.05	<0.05	<0.05	----	----



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP05-0.5-0.6	TP16-1.4-1.5	TP17-0.4-0.5	EIL	----
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	04-Mar-2026 00:00	----
Compound	CAS Number	LOR	Unit	ES2606853-047	ES2606853-048	ES2606853-049	ES2606853-052	-----
				Result	Result	Result	Result	----
EP068A: Organochlorine Pesticides (OC) - Continued								
Endosulfan sulfate	1031-07-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
4,4'-DDT	50-29-3	0.2	mg/kg	<0.2	<0.2	<0.2	----	----
Endrin ketone	53494-70-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Methoxychlor	72-43-5	0.2	mg/kg	<0.2	<0.2	<0.2	----	----
[^] Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
[^] Sum of DDD + DDE + DDT	72-54-8/72-55-9/5-0-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
EP068B: Organophosphorus Pesticides (OP)								
Dichlorvos	62-73-7	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Demeton-S-methyl	919-86-8	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Monocrotophos	6923-22-4	0.2	mg/kg	<0.2	<0.2	<0.2	----	----
Dimethoate	60-51-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Diazinon	333-41-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Chlorpyrifos-methyl	5598-13-0	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Parathion-methyl	298-00-0	0.2	mg/kg	<0.2	<0.2	<0.2	----	----
Malathion	121-75-5	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Fenthion	55-38-9	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Chlorpyrifos	2921-88-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Parathion	56-38-2	0.2	mg/kg	<0.2	<0.2	<0.2	----	----
Pirimphos-ethyl	23505-41-1	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Chlorfenvinphos	470-90-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Bromophos-ethyl	4824-78-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Fenamiphos	22224-92-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Prothiofos	34643-46-4	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Ethion	563-12-2	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Carbophenothion	786-19-6	0.05	mg/kg	<0.05	<0.05	<0.05	----	----
Azinphos Methyl	86-50-0	0.05	mg/kg	<0.05	<0.05	<0.05	----	----

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP05-0.5-0.6	TP16-1.4-1.5	TP17-0.4-0.5	EIL	----
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	04-Mar-2026 00:00	----	
Compound	CAS Number	LOR	Unit	ES2606853-047	ES2606853-048	ES2606853-049	ES2606853-052	-----	
				Result	Result	Result	Result	----	
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons									
Naphthalene	91-20-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Acenaphthylene	208-96-8	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Acenaphthene	83-32-9	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Fluorene	86-73-7	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Phenanthrene	85-01-8	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Anthracene	120-12-7	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Fluoranthene	206-44-0	0.5	mg/kg	0.5	<0.5	<0.5	----	----	
Pyrene	129-00-0	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Benz(a)anthracene	56-55-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Chrysene	218-01-9	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Benzo(b+j)fluoranthene	205-99-2 205-82-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Benzo(k)fluoranthene	207-08-9	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Benzo(a)pyrene	50-32-8	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Indeno(1.2.3.cd)pyrene	193-39-5	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Dibenz(a,h)anthracene	53-70-3	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
Benzo(g,h,i)perylene	191-24-2	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
^ Sum of polycyclic aromatic hydrocarbons	----	0.5	mg/kg	0.5	<0.5	<0.5	----	----	
^ Benzo(a)pyrene TEQ (zero)	----	0.5	mg/kg	<0.5	<0.5	<0.5	----	----	
^ Benzo(a)pyrene TEQ (half LOR)	----	0.5	mg/kg	0.6	0.6	0.6	----	----	
^ Benzo(a)pyrene TEQ (LOR)	----	0.5	mg/kg	1.2	1.2	1.2	----	----	
EP080/071: Total Petroleum Hydrocarbons									
C6 - C9 Fraction	----	10	mg/kg	<10	<10	<10	----	----	
C10 - C14 Fraction	----	50	mg/kg	<50	<50	<50	----	----	
C15 - C28 Fraction	----	100	mg/kg	150	<100	<100	----	----	
C29 - C36 Fraction	----	100	mg/kg	100	<100	<100	----	----	
^ C10 - C36 Fraction (sum)	----	50	mg/kg	250	<50	<50	----	----	
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions									



Analytical Results

Sub-Matrix: SOIL (Matrix: SOIL)				Sample ID	TP05-0.5-0.6	TP16-1.4-1.5	TP17-0.4-0.5	EIL	----
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	04-Mar-2026 00:00	----
Compound	CAS Number	LOR	Unit		ES2606853-047	ES2606853-048	ES2606853-049	ES2606853-052	-----
					Result	Result	Result	Result	----
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions - Continued									
C6 - C10 Fraction	C6_C10	10	mg/kg		<10	<10	<10	----	----
[^] C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	10	mg/kg		<10	<10	<10	----	----
>C10 - C16 Fraction	----	50	mg/kg		<50	<50	<50	----	----
>C16 - C34 Fraction	----	100	mg/kg		200	<100	<100	----	----
>C34 - C40 Fraction	----	100	mg/kg		<100	<100	<100	----	----
[^] >C10 - C40 Fraction (sum)	----	50	mg/kg		200	<50	<50	----	----
[^] >C10 - C16 Fraction minus Naphthalene (F2)	----	50	mg/kg		<50	<50	<50	----	----
EP080: BTEXN									
Benzene	71-43-2	0.2	mg/kg		<0.2	<0.2	<0.2	----	----
Toluene	108-88-3	0.5	mg/kg		0.8	<0.5	<0.5	----	----
Ethylbenzene	100-41-4	0.5	mg/kg		<0.5	<0.5	<0.5	----	----
meta- & para-Xylene	108-38-3 106-42-3	0.5	mg/kg		<0.5	<0.5	<0.5	----	----
ortho-Xylene	95-47-6	0.5	mg/kg		<0.5	<0.5	<0.5	----	----
[^] Sum of BTEX	----	0.2	mg/kg		0.8	<0.2	<0.2	----	----
[^] Total Xylenes	----	0.5	mg/kg		<0.5	<0.5	<0.5	----	----
Naphthalene	91-20-3	1	mg/kg		<1	<1	<1	----	----
EP066S: PCB Surrogate									
Decachlorobiphenyl	2051-24-3	0.1	%		119	107	118	----	----
EP068S: Organochlorine Pesticide Surrogate									
Dibromo-DDE	21655-73-2	0.05	%		101	90.7	98.5	----	----
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.05	%		111	95.1	99.8	----	----
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	0.5	%		110	115	96.2	----	----
2-Chlorophenol-D4	93951-73-6	0.5	%		119	119	112	----	----
2,4,6-Tribromophenol	118-79-6	0.5	%		91.6	79.8	78.6	----	----



Analytical Results

Sub-Matrix: SOIL
 (Matrix: SOIL)

Sample ID

				TP05-0.5-0.6	TP16-1.4-1.5	TP17-0.4-0.5	EIL	----
Sampling date / time				03-Mar-2026 00:00	03-Mar-2026 00:00	03-Mar-2026 00:00	04-Mar-2026 00:00	----
Compound	CAS Number	LOR	Unit	ES2606853-047	ES2606853-048	ES2606853-049	ES2606853-052	-----
				Result	Result	Result	Result	----
EP075(SIM)T: PAH Surrogates								
2-Fluorobiphenyl	321-60-8	0.5	%	82.5	118	83.4	----	----
Anthracene-d10	1719-06-8	0.5	%	103	97.6	109	----	----
4-Terphenyl-d14	1718-51-0	0.5	%	108	108	112	----	----
EP080S: TPH(V)/BTEX Surrogates								
1,2-Dichloroethane-D4	17060-07-0	0.2	%	69.9	82.3	94.3	----	----
Toluene-D8	2037-26-5	0.2	%	84.7	84.6	94.4	----	----
4-Bromofluorobenzene	460-00-4	0.2	%	101	96.8	107	----	----



Analytical Results

Sub-Matrix: SOLID (Matrix: SOLID)				Sample ID	TP05-1.2-1.3_FC	TP12-FC	----	----	----
Sampling date / time					03-Mar-2026 00:00	03-Mar-2026 00:00	----	----	----
Compound	CAS Number	LOR	Unit		ES2606853-050	ES2606853-051	-----	-----	-----
				Result	Result		----	----	----
EA200: AS 4964 - 2004 Identification of Asbestos in bulk samples									
Asbestos Detected	1332-21-4	0.1	g/kg		Yes	Yes	----	----	----
Asbestos Type	1332-21-4	-	--		Ch	Ch	----	----	----
Asbestos (Trace)	1332-21-4	-	-		N/A	N/A	----	----	----
Sample weight (dry)	----	0.01	g		7.10	9.08	----	----	----
Synthetic Mineral Fibre	----	-	-		No	No	----	----	----
Organic Fibre	----	-	-		No	No	----	----	----
APPROVED IDENTIFIER:	----	-	--		A.VUJKOVIC	A.VUJKOVIC	----	----	----



Analytical Results

Sub-Matrix: WATER
 (Matrix: WATER)

Sample ID

				DAM01-W	----	----	----	----
Sampling date / time				03-Mar-2026 00:00	----	----	----	----
Compound	CAS Number	LOR	Unit	ES2606853-005	-----	-----	-----	-----
Result				Result	----	----	----	----
EG020T: Total Metals by ICP-MS								
Arsenic	7440-38-2	0.001	mg/L	0.003	----	----	----	----
Cadmium	7440-43-9	0.0001	mg/L	<0.0001	----	----	----	----
Chromium	7440-47-3	0.001	mg/L	<0.001	----	----	----	----
Copper	7440-50-8	0.001	mg/L	<0.001	----	----	----	----
Lead	7439-92-1	0.001	mg/L	0.002	----	----	----	----
Nickel	7440-02-0	0.001	mg/L	0.002	----	----	----	----
Zinc	7440-66-6	0.005	mg/L	0.013	----	----	----	----
EG035T: Total Recoverable Mercury by FIMS								
Mercury	7439-97-6	0.0001	mg/L	<0.0001	----	----	----	----
EP068A: Organochlorine Pesticides (OC)								
alpha-BHC	319-84-6	0.5	µg/L	<0.5	----	----	----	----
Hexachlorobenzene (HCB)	118-74-1	0.5	µg/L	<0.5	----	----	----	----
beta-BHC	319-85-7	0.5	µg/L	<0.5	----	----	----	----
gamma-BHC - (Lindane)	58-89-9	0.5	µg/L	<0.5	----	----	----	----
delta-BHC	319-86-8	0.5	µg/L	<0.5	----	----	----	----
Heptachlor	76-44-8	0.5	µg/L	<0.5	----	----	----	----
Aldrin	309-00-2	0.5	µg/L	<0.5	----	----	----	----
Heptachlor epoxide	1024-57-3	0.5	µg/L	<0.5	----	----	----	----
trans-Chlordane	5103-74-2	0.5	µg/L	<0.5	----	----	----	----
alpha-Endosulfan	959-98-8	0.5	µg/L	<0.5	----	----	----	----
cis-Chlordane	5103-71-9	0.5	µg/L	<0.5	----	----	----	----
Dieldrin	60-57-1	0.5	µg/L	<0.5	----	----	----	----
4,4'-DDE	72-55-9	0.5	µg/L	<0.5	----	----	----	----
Endrin	72-20-8	0.5	µg/L	<0.5	----	----	----	----
beta-Endosulfan	33213-65-9	0.5	µg/L	<0.5	----	----	----	----
4,4'-DDD	72-54-8	0.5	µg/L	<0.5	----	----	----	----
Endrin aldehyde	7421-93-4	0.5	µg/L	<0.5	----	----	----	----



Analytical Results

Sub-Matrix: WATER
 (Matrix: WATER)

Sample ID

				DAM01-W	----	----	----	----
Sampling date / time				03-Mar-2026 00:00	----	----	----	----
Compound	CAS Number	LOR	Unit	ES2606853-005	-----	-----	-----	-----
Result					----	----	----	----
EP068A: Organochlorine Pesticides (OC) - Continued								
Endosulfan sulfate	1031-07-8	0.5	µg/L	<0.5	----	----	----	----
4,4'-DDT	50-29-3	2.0	µg/L	<2.0	----	----	----	----
Endrin ketone	53494-70-5	0.5	µg/L	<0.5	----	----	----	----
Methoxychlor	72-43-5	2.0	µg/L	<2.0	----	----	----	----
^ Total Chlordane (sum)	-----	0.5	µg/L	<0.5	----	----	----	----
^ Sum of DDD + DDE + DDT	72-54-8/72-55-9/5 0-2	0.5	µg/L	<0.5	----	----	----	----
^ Sum of Aldrin + Dieldrin	309-00-2/60-57-1	0.5	µg/L	<0.5	----	----	----	----
EP075(SIM)B: Polynuclear Aromatic Hydrocarbons								
Naphthalene	91-20-3	1.0	µg/L	<1.0	----	----	----	----
Acenaphthylene	208-96-8	1.0	µg/L	<1.0	----	----	----	----
Acenaphthene	83-32-9	1.0	µg/L	<1.0	----	----	----	----
Fluorene	86-73-7	1.0	µg/L	<1.0	----	----	----	----
Phenanthrene	85-01-8	1.0	µg/L	<1.0	----	----	----	----
Anthracene	120-12-7	1.0	µg/L	<1.0	----	----	----	----
Fluoranthene	206-44-0	1.0	µg/L	<1.0	----	----	----	----
Pyrene	129-00-0	1.0	µg/L	<1.0	----	----	----	----
Benz(a)anthracene	56-55-3	1.0	µg/L	<1.0	----	----	----	----
Chrysene	218-01-9	1.0	µg/L	<1.0	----	----	----	----
Benzo(b+j)fluoranthene	205-99-2 205-82-3	1.0	µg/L	<1.0	----	----	----	----
Benzo(k)fluoranthene	207-08-9	1.0	µg/L	<1.0	----	----	----	----
Benzo(a)pyrene	50-32-8	0.5	µg/L	<0.5	----	----	----	----
Indeno(1.2.3.cd)pyrene	193-39-5	1.0	µg/L	<1.0	----	----	----	----
Dibenz(a,h)anthracene	53-70-3	1.0	µg/L	<1.0	----	----	----	----
Benzo(g,h,i)perylene	191-24-2	1.0	µg/L	<1.0	----	----	----	----
^ Sum of polycyclic aromatic hydrocarbons	-----	0.5	µg/L	<0.5	----	----	----	----
^ Benzo(a)pyrene TEQ (zero)	-----	0.5	µg/L	<0.5	----	----	----	----

Sub-Matrix: WATER (Matrix: WATER)				Sample ID	DAM01-W	---	---	---	---
Sampling date / time				03-Mar-2026 00:00	---	---	---	---	
Compound	CAS Number	LOR	Unit	ES2606853-005	-----	-----	-----	-----	
				Result	---	---	---	---	
EP080/071: Total Petroleum Hydrocarbons									
C6 - C9 Fraction	----	20	µg/L	<20	---	---	---	---	
C10 - C14 Fraction	----	50	µg/L	<50	---	---	---	---	
C15 - C28 Fraction	----	100	µg/L	110	---	---	---	---	
C29 - C36 Fraction	----	50	µg/L	90	---	---	---	---	
^ C10 - C36 Fraction (sum)	----	50	µg/L	200	---	---	---	---	
EP080/071: Total Recoverable Hydrocarbons - NEPM 2013 Fractions									
C6 - C10 Fraction	C6_C10	20	µg/L	<20	---	---	---	---	
^ C6 - C10 Fraction minus BTEX (F1)	C6_C10-BTEX	20	µg/L	<20	---	---	---	---	
>C10 - C16 Fraction	----	100	µg/L	<100	---	---	---	---	
>C16 - C34 Fraction	----	100	µg/L	170	---	---	---	---	
>C34 - C40 Fraction	----	100	µg/L	<100	---	---	---	---	
^ >C10 - C40 Fraction (sum)	----	100	µg/L	170	---	---	---	---	
^ >C10 - C16 Fraction minus Naphthalene (F2)	----	100	µg/L	<100	---	---	---	---	
EP080: BTEXN									
Benzene	71-43-2	1	µg/L	<1	---	---	---	---	
Toluene	108-88-3	2	µg/L	<2	---	---	---	---	
Ethylbenzene	100-41-4	2	µg/L	<2	---	---	---	---	
meta- & para-Xylene	108-38-3 106-42-3	2	µg/L	<2	---	---	---	---	
ortho-Xylene	95-47-6	2	µg/L	<2	---	---	---	---	
^ Total Xylenes	----	2	µg/L	<2	---	---	---	---	
^ Sum of BTEX	----	1	µg/L	<1	---	---	---	---	
Naphthalene	91-20-3	5	µg/L	<5	---	---	---	---	
MW006: Thermotolerant Coliforms & E.coli by MF									
Thermotolerant Coliforms	----	1	CFU/100mL	~30	---	---	---	---	
Escherichia coli	----	1	CFU/100mL	~30	---	---	---	---	
EP068S: Organochlorine Pesticide Surrogate									



Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Sample ID	DAM01-W	----	----	----	----
Sampling date / time					03-Mar-2026 00:00	----	----	----	----
Compound	CAS Number	LOR	Unit		ES2606853-005	-----	-----	-----	-----
					Result	----	----	----	----
EP068S: Organochlorine Pesticide Surrogate - Continued									
Dibromo-DDE	21655-73-2	0.5	%		77.8	----	----	----	----
EP068T: Organophosphorus Pesticide Surrogate									
DEF	78-48-8	0.5	%		98.0	----	----	----	----
EP075(SIM)S: Phenolic Compound Surrogates									
Phenol-d6	13127-88-3	1.0	%		27.6	----	----	----	----
2-Chlorophenol-D4	93951-73-6	1.0	%		56.9	----	----	----	----
2,4,6-Tribromophenol	118-79-6	1.0	%		89.7	----	----	----	----
EP075(SIM)T: PAH Surrogates									
2-Fluorobiphenyl	321-60-8	1.0	%		66.5	----	----	----	----
Anthracene-d10	1719-06-8	1.0	%		72.8	----	----	----	----
4-Terphenyl-d14	1718-51-0	1.0	%		77.8	----	----	----	----
EP080S: TPH(V)/BTEX Surrogates									
1,2-Dichloroethane-D4	17060-07-0	2	%		107	----	----	----	----
Toluene-D8	2037-26-5	2	%		101	----	----	----	----
4-Bromofluorobenzene	460-00-4	2	%		106	----	----	----	----



Analytical Results

Descriptive Results

Sub-Matrix: SOIL

Method: Compound	Sample ID - Sampling date / time	Analytical Results
EA200: AS 4964 - 2004 Identification of Asbestos in Soils		
EA200: Description	DAM01-S01 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	DAM01-S02 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	DAM01-S03 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP01-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP02-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP03-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP04-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP05-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP06-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP07-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP08-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP09-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP10-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP11-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP12-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP13-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP14-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP15-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP16-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP17-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP18-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP19-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP20-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP21-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP22-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP23-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP24-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP25-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP26-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP27-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP28-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP29-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP30-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP31-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP32-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP33-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP34-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP35-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.



Sub-Matrix: **SOIL**

<i>Method: Compound</i>	<i>Sample ID - Sampling date / time</i>	<i>Analytical Results</i>
EA200: Description	TP36-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP37-0.1-0.2 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP05-0.5-0.6 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP16-1.4-1.5 - 03-Mar-2026 00:00	A soil sample.
EA200: Description	TP17-0.4-0.5 - 03-Mar-2026 00:00	A soil sample.

Sub-Matrix: **SOLID**

<i>Method: Compound</i>	<i>Sample ID - Sampling date / time</i>	<i>Analytical Results</i>
EA200: AS 4964 - 2004 Identification of Asbestos in bulk samples		
EA200: Description	TP05-1.2-1.3_FC - 03-Mar-2026 00:00	One piece of asbestos cement sheeting approximately 50x35x5mm.
EA200: Description	TP12-FC - 03-Mar-2026 00:00	One piece of asbestos cement sheeting approximately 50x30x5mm.



Surrogate Control Limits

Sub-Matrix: SOIL		Recovery Limits (%)	
Compound	CAS Number	Low	High
EP066S: PCB Surrogate			
Decachlorobiphenyl	2051-24-3	39	149
EP068S: Organochlorine Pesticide Surrogate			
Dibromo-DDE	21655-73-2	49	147
EP068T: Organophosphorus Pesticide Surrogate			
DEF	78-48-8	35	143
EP075(SIM)S: Phenolic Compound Surrogates			
Phenol-d6	13127-88-3	63	123
2-Chlorophenol-D4	93951-73-6	66	122
2,4,6-Tribromophenol	118-79-6	40	138
EP075(SIM)T: PAH Surrogates			
2-Fluorobiphenyl	321-60-8	70	122
Anthracene-d10	1719-06-8	66	128
4-Terphenyl-d14	1718-51-0	65	129
EP080S: TPH(V)/BTEX Surrogates			
1,2-Dichloroethane-D4	17060-07-0	63	125
Toluene-D8	2037-26-5	67	124
4-Bromofluorobenzene	460-00-4	66	131

Sub-Matrix: WATER		Recovery Limits (%)	
Compound	CAS Number	Low	High
EP068S: Organochlorine Pesticide Surrogate			
Dibromo-DDE	21655-73-2	50	150
EP068T: Organophosphorus Pesticide Surrogate			
DEF	78-48-8	50	150
EP075(SIM)S: Phenolic Compound Surrogates			
Phenol-d6	13127-88-3	10	44
2-Chlorophenol-D4	93951-73-6	14	94
2,4,6-Tribromophenol	118-79-6	17	125
EP075(SIM)T: PAH Surrogates			
2-Fluorobiphenyl	321-60-8	20	104
Anthracene-d10	1719-06-8	27	113
4-Terphenyl-d14	1718-51-0	32	112
EP080S: TPH(V)/BTEX Surrogates			
1,2-Dichloroethane-D4	17060-07-0	72	143
Toluene-D8	2037-26-5	75	131
4-Bromofluorobenzene	460-00-4	73	137

Page : 63 of 63
Work Order : ES2606853
Client : ENVIRONMENTAL GROUP AUSTRALIA PTY LTD
Project : 2785/241 GRAFTON RD, ARMDALE (DSI)



Inter-Laboratory Testing

Analysis conducted by ALS Newcastle, NATA accreditation no. 825, site no. 1656 (Chemistry / Biology).

(SOIL) EA200: AS 4964 - 2004 Identification of Asbestos in Soils

(SOLID) EA200: AS 4964 - 2004 Identification of Asbestos in bulk samples

(SOIL) EA150: Soil Classification based on Particle Size

(SOIL) EA152: Soil Particle Density

Mandatory Fields				CHAIN OF CUSTODY												Page 2 of 2																					
CLIENT CODE:	ENVGROLIM0001			*PROJECT MANAGER:	Junaid R's Z				SAMPLER:	Nicholas Jessup				CoC #: (if applicable)																							
*CLIENT:	Environmental Group Australia Pty Ltd			*PM MOBILE:					SAMPLER MOBILE:	0467 762 995																											
OFFICE: (Invoiced Office)	36E Fitzroy Street, Marrickville NSW 2204			ALS QUOTE # (Client PL if blank)	ES25ENVGROLIM0001				PURCHASE ORDER NO.:																												
PROJECT NO./PROJECT:	2785/241 GRAFTON RD, ARMADALE (DSI)							SITE:	241 GRAFTON ROAD																												
*INVOICE TO: (client default if nil)				accounts@egau.com.au								☐ CC Invoice to PM		BIOSECURITY																							
*EMAIL REPORTS TO: (default to PM if blank)	n.jessup@egau.com.au			enviro@egau.com.au										Country of Origin: (if not Australia)																							
EDD Format/Type →	EDD Email Address:							*ANALYSIS REQUIRED (NB. ALS Quote No. and/or Analysis Suite Codes must be listed to attract suite/quoted price) Where Metals are required, specify Total (unfiltered bottle required) or Dissolved (field filtered bottle required). Mark an X in the boxes below analysis to indicate the parameter listed above to be tested on that sample.																													
* STORAGE REQUIREMENTS Please check box. → Standard Storage time from receipt of samples: Waters - 3 weeks Soils - 2 months				☒ Standard Storage ☐ Extended Storage Specify Disposal Date: Note: Extended storage incurs a fee and requires a signed agreement.				*TURNAROUND Please check box. → (Not all tests can be expected, contact Client Services for more information) Forward Lab / Split WO				☒ 5+ days (no surcharge) ☐ 3 day (+15%) ☐ 2 day (+30%) ☐ 1 day (+50%)																									
Comments: please log as per quote				LAB / Analysis: DUP01A, DUP02A, DUP01A, DUP02A, TRIP SPIKE / BLANK / CONTROL 16, DAM01-W, DAM01-S01, DAM01-S02, DAM01-S03, TSC Organised By / Date: DUP02A 7/6/2025 Relinquished By / Date: DUP02A 23/2/26 Connote / Courier: Newcastle - ASB #6-8, 10-52 AB WO No: AC Attach By: AC																																	
ALS Use Only	Sample ID			Depth/Description		Date/Time		No. Bottles		MATRIX/SUBMATRIX: Soil/Solid(S) Water(W) Sediments (SD) Dust (D), Product (P), Biota (B), Biosolid (BS)		EGA ENM Suite (Asbestos P/A (grab), pH + EC, TRH/BTEX/PAH/8 Metals)		EGA Contam Suite 2 (TRH/BTEX/PAH/OC/PCB/8 Metals, Asbestos in Bulk Solids)		EGA Contam Suite 3 (TRH/BTEX/PAH/OC/OP/PCB/8 Metals, Asbestos in Bulk Solids)		EGA NEPM Suite 2 (Asbestos NEPM Quantification, TRH/BTEX/PAH/OC/PCB/8 Metals)		EGA NEPM Suite 3 (Asbestos NEPM Quantification, TRH/BTEX/PAH/OC/OP/PCB/8 Metals)		EA200N Asbestos NEPM Quantification		EA200B Asbestos in Bulk Solids		EA003 pH field/fox		METALS, PAH		BTEX		METALS, PAH, TRH, BTEX, OP		E.coli + TSS (unfiltered)		Coliforms	
Lab ID																																					
1	DUP01					31/5/26																															
2	DUP02																																				
	DUP01A																																				
	DUP02A																																				
3/4	TRIP SPIKE / BLANK / CONTROL 16			(TS) (TB)		23/2/26 / 25/2/26																															
5	DAM01-W																																				
6	DAM01-S01																																				
7	DAM01-S02																																				
8	DAM01-S03																																				
9	TSC					23/2/26																															
Receipt Detail (Lab Use ONLY)	Chilling Method:	Ice:	Ice Bricks:	None	Sample Temp at Receipt	°C	°C	°C	Security Seal Intact (circle)	Yes / No / NA(None)	Carrier Details	☐ Courier/Post		☐ Client		Packaging: (Circle)	Hard Esky	Foam Esky	Box/Bag/Other	Count	#	#	#														
Relinquished by:	Signature:				Date/Time:				Received by: AU				Signature:				Date/Time: 4/3/26 1420																				
Relinquished by:	Signature:				Date/Time:				Received by:				Signature:				Date/Time:																				

Mandatory Fields				CHAIN OF CUSTODY												Page 1 of 2															
CLIENT CODE:	ENVGROLIM0001			*PROJECT MANAGER:	Sunaid Koz				SAMPLER:	Nicholas Jessup				CoC #: (if applicable)																	
*CLIENT:	Environmental Group Australia Pty Ltd			*PM MOBILE:					SAMPLER MOBILE:	0467 762 995																					
OFFICE: (Invoiced Office)	36E Fitzroy Street, Marrickville NSW 2204			ALS QUOTE # (Client PL if blank)	ES25ENVGROLIM0001				PURCHASE ORDER NO.:																						
PROJECT NO./PROJECT:	2785 / 241 GRAFTON RD, ARMIDALE (CDS)							SITE:	241 GRAFTON ROAD																						
*INVOICE TO: (client default if nil)	accounts@egau.com.au												☐ CC Invoice to PM		BIOSECURITY																
*EMAIL REPORTS TO: (default to PM if blank)	n.jessup@egau.com.au				enviro@egau.com.au				*ANALYSIS REQUIRED (NB. ALS Quote No. and/or Analysis Suite Codes must be listed to attract suite/quoted price) Where Metals are required, specify Total (unfiltered bottle required) or Dissolved (field filtered bottle required). Mark an X in the boxes below analysis to indicate the parameter listed above to be tested on that sample.								Country of Origin: (if not Australia)														
EDD Format/Type →			EDD Email Address:																	WO Sticker to go here. (ALS use only)											
* STORAGE REQUIREMENTS Please check box. → Standard Storage time from receipt of samples: Waters - 3 weeks Soils - 2 months				* TURNAROUND Please check box. → (Not all tests can be expedited, contact Client Services for more information)																											
☒ Standard Storage ☐ Extended Storage Specify Disposal Date: Note: Extended storage incurs a fee and requires a signed agreement.				☒ 5+ days (no surcharge) ☐ 3 day (+15%) ☐ 2 day (+30%) ☐ 1 day (+50%)																											
Comments: please log as per quote																															
ALS Use Only	Sample ID		Depth/Description		Date/Time		No. Bottles		MATRIX/SUBMATRIX: Soil/Solid(S) Water(W) Sediments (SD), Dust (D), Product (P), Biota (B), Biosolid (BS)		EGA ENM Suite (Asbestos P/A (grab), pH + EC, TRH/BTEX/PAH/8 Metals)		EGA Contam Suite 2 (TRH/BTEX/PAH/OC/PCB/8 Metals, Asbestos in Bulk Solids)		EGA Contam Suite 3 (TRH/BTEX/PAH/OC/OP/PCB/8 Metals, Asbestos in Bulk Solids)		EGA NEPM Suite 2 (Asbestos NEPM Quantification, TRH/BTEX/PAH/OC/PCB/8 Metals)		EGA NEPM Suite 3 (Asbestos NEPM Quantification, TRH/BTEX/PAH/OC/OP/PCB/8 Metals)		EA200N Asbestos NEPM Quantification		EA200B Asbestos in Bulk Solids		EA003 pH field/fox		Lab QC (additional bottles req.)		Additional Information (Comment on hazards - e.g., asbestos, known high contamination)		
Lab ID																									Dup		MS				
10	TP01-0.1-0.2				3/5/26		5																		☐		☐				
↓	↓ ↓ ↓																								☐		☐				
46	TP37-0.1-0.2																								☐		☐				
47	TP05-1.2-1.3		TP05-0.5-0.6																						☐		☐				
48	TP16-0.5-0.5		TP16-1.4-1.5																						☐		☐				
49	TP17-1.5-1.6		TP17-0.4-0.5																						☐		☐				
50	TP05-1.2-1.3-FC																								☐		☐				
51	TP12-FC																								☐		☐				
Relinquished by:		Signature:		Date/Time:		Received by:		Signature:		Date/Time:		Relinquished by:		Signature:		Date/Time:		Received by:		Signature:		Date/Time:		Count		#		#		#	
52 EIL Extra																															