



ALS Environmental Ltd

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www.alsenvironmental.co.uk

**Mr Morris
Enviroarm Ltd
597 Walsall Road
Great Wyrley
Walsall WS6 6AE
Staffordshire**

19 April 2022

Test Report: COV/2299703/2022

Dear Mr Morris

Analysis of your sample(s) received on 11 April 2022 is now complete and we have pleasure in enclosing the appropriate test report(s).

An invoice for the analysis carried out will be sent under separate cover.

Should you have any queries regarding this report(s) or any part of our service, please contact Customer Services on +44 (0)24 7642 1213 who will be happy to discuss your requirements.

If you would like to arrange any further analysis, please contact Customer Services. To arrange container delivery or sample collection, please call the Couriers Department directly on 024 7685 6562.

Thank you for using ALS Environmental Ltd and we look forward to receiving your next samples.

Yours Sincerely,

Signed:

Name: A. Zunzunegui

Title: Organics Chemistry Manager



EMS 675527

OHS 542058

Report Summary

ANALYSED BY

Mr Andy Morris
Enviroarm Ltd
597 Walsall Road
Great Wyrley
Walsall
Staffordshire
WS6 6AE



Date of Issue: **19 April 2022**

Report Number: **COV/2299703/2022**

Issue **1**

This issue replaces
all previous issues

Job Description: Water Analysis

Job Location: Chadwich Lane

Number of Samples
included in this report **5**

Job Received: **11 April 2022**

Number of Test Results
included in this report **125**

Analysis Commenced: **12 April 2022**

Signed:

Name: **A. Zunzunegui**

Date: **19 April 2022**

Title: **Organics Chemistry Manager**

ALS Environmental Ltd was not responsible for sampling unless otherwise stated.

Information on the methods of analysis and performance characteristics are available on request.

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. The results relate only to the items tested and where relevant sampled.

Tests marked 'Not UKAS Accredited' in this Report/Certificate are not included in the UKAS Accreditation Schedule for our laboratory.

This test report is not a statement of conformity to any specification or standard.

This communication has been sent to you by ALS Environmental Ltd. Registered in England and Wales. Registration No. 02148934. Registered Office: ALS Environmental Limited, Torrington Avenue, Coventry, CV4 9GU.

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Certificate of Analysis

ANALYSED BY



Report Number: **COV/2299703/2022**
Laboratory Number: **21526040**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH1**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **1** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
Cadmium , Total as Cd	<0.0006	mg/l	14/04/2022	N Cov	WAS049
Calcium , Total as Ca	32.2	mg/l	14/04/2022	N Cov	WAS049
Chromium , Total as Cr	<0.002	mg/l	14/04/2022	N Cov	WAS049
Copper, Total as Cu	<0.009	mg/l	14/04/2022	N Cov	WAS049
Iron , Total as Fe	0.46	mg/l	14/04/2022	N Cov	WAS049
Lead , Total as Pb	<0.006	mg/l	14/04/2022	N Cov	WAS049
Magnesium, Total as Mg	11.5	mg/l	14/04/2022	N Cov	WAS049
Manganese , Total as Mn	113	ug/l	14/04/2022	N Cov	WAS049
Mercury, Total as Hg	<0.00020	mg/l	12/04/2022	N Cov	WAS013
Nickel , Total as Ni	14.3	ug/l	14/04/2022	N Cov	WAS049
Potassium , Total as K	7.60	mg/l	14/04/2022	N Cov	WAS049
Sodium , Total as Na	12.7	mg/l	14/04/2022	N Cov	WAS049
Zinc, Total as Zn	0.03	mg/l	14/04/2022	N Cov	WAS049
pH	6.1	pH units	12/04/2022	N Cov	WAS039
Conductivity- Electrical 20C	329	uS/cm	12/04/2022	N Cov	WAS039
Alkalinity as CaCO3	71.8	mg/l	12/04/2022	N Cov	WAS025
Ammoniacal Nitrogen as N (LL)	<0.06	mg/l	13/04/2022	N Cov	WAS067
Chloride as Cl	25.5	mg/l	12/04/2022	N Cov	WAS036
Nitrite as N	0.31	mg/l	12/04/2022	N Cov	WAS036
Nitrate as N	4.8	mg/l	12/04/2022	N Cov	WAS036
Sulphate as SO4	56.2	mg/l	12/04/2022	N Cov	WAS036
Dissolved Oxygen, Fixed	<0.5	mg/l	13/04/2022	N Cov	WAS052
COD (Total)	32.0	mg/l	14/04/2022	N Cov	WAS040

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ANALYSED BY



Report Number: **COV/2299703/2022**
Laboratory Number: **21526040**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH1**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **1** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
TOC (Filtered)	3.5	mg/l	12/04/2022	N Cov	WAS005
Cyanide, Total as CN	<0.009	mg/l	12/04/2022	N Cov	WAS018

Analyst Comments for 21526040:

This sample has been analysed for pH, Dissolved Oxygen, Fixed, Nitrite as N, Nitrate as N outside recommended stability times. It is therefore possible that the results provided may be compromised. {*/}
Reporting limit raised for Mercury due to sample matrix interference.{*/}

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG), F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name: **A. Zunzunegui**

Date: **19 April 2022**

Title: **Organics Chemistry Manager**

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Certificate of Analysis

ANALYSED BY



Report Number: **COV/2299703/2022**
Laboratory Number: **21526041**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH2**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **2** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
Cadmium , Total as Cd	0.0016	mg/l	14/04/2022	N Cov	WAS049
Calcium , Total as Ca	38.9	mg/l	14/04/2022	N Cov	WAS049
Chromium , Total as Cr	0.022	mg/l	14/04/2022	N Cov	WAS049
Copper, Total as Cu	<0.009	mg/l	14/04/2022	N Cov	WAS049
Iron , Total as Fe	1.96	mg/l	14/04/2022	N Cov	WAS049
Lead , Total as Pb	0.007	mg/l	14/04/2022	N Cov	WAS049
Magnesium, Total as Mg	17.4	mg/l	14/04/2022	N Cov	WAS049
Manganese , Total as Mn	223	ug/l	14/04/2022	N Cov	WAS049
Mercury, Total as Hg	<0.00020	mg/l	12/04/2022	N Cov	WAS013
Nickel , Total as Ni	103	ug/l	14/04/2022	N Cov	WAS049
Potassium , Total as K	3.56	mg/l	14/04/2022	N Cov	WAS049
Sodium , Total as Na	12.5	mg/l	14/04/2022	N Cov	WAS049
Zinc, Total as Zn	0.14	mg/l	14/04/2022	N Cov	WAS049
pH	6.0	pH units	12/04/2022	N Cov	WAS039
Conductivity- Electrical 20C	427	uS/cm	12/04/2022	N Cov	WAS039
Alkalinity as CaCO3	5.2	mg/l	12/04/2022	N Cov	WAS025
Ammoniacal Nitrogen as N (LL)	<0.06	mg/l	13/04/2022	N Cov	WAS067
Chloride as Cl	25.3	mg/l	12/04/2022	N Cov	WAS036
Nitrite as N	0.08	mg/l	12/04/2022	N Cov	WAS036
Nitrate as N	24.1	mg/l	12/04/2022	N Cov	WAS036
Sulphate as SO4	85.5	mg/l	12/04/2022	N Cov	WAS036
Dissolved Oxygen, Fixed	7.3	mg/l	13/04/2022	N Cov	WAS052
COD (Total)	24.0	mg/l	14/04/2022	N Cov	WAS040

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Report Number: **COV/2299703/2022**
Laboratory Number: **21526041**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH2**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **2** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
TOC (Filtered)	1.8	mg/l	12/04/2022	N Cov	WAS005
Cyanide, Total as CN	<0.009	mg/l	12/04/2022	N Cov	WAS018

Analyst Comments for 21526041:

This sample has been analysed for pH, Dissolved Oxygen, Fixed, Nitrite as N, Nitrate as N outside recommended stability times. It is therefore possible that the results provided may be compromised. {*/}
Reporting limit raised for Mercury due to sample matrix interference.
Sample filtered through 0.45um filter prior to Cyanide analysis.{*/}

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG), F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name: **A. Zunzunegui**

Date: **19 April 2022**

Title: **Organics Chemistry Manager**

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Report Number: **COV/2299703/2022**
Laboratory Number: **21526042**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH3**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **3** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
Cadmium , Total as Cd	0.0007	mg/l	14/04/2022	N Cov	WAS049
Calcium , Total as Ca	48.6	mg/l	14/04/2022	N Cov	WAS049
Chromium , Total as Cr	0.042	mg/l	14/04/2022	N Cov	WAS049
Copper, Total as Cu	0.009	mg/l	14/04/2022	N Cov	WAS049
Iron , Total as Fe	1.39	mg/l	14/04/2022	N Cov	WAS049
Lead , Total as Pb	<0.006	mg/l	14/04/2022	N Cov	WAS049
Magnesium, Total as Mg	12.7	mg/l	14/04/2022	N Cov	WAS049
Manganese , Total as Mn	340	ug/l	14/04/2022	N Cov	WAS049
Mercury, Total as Hg	0.00030	mg/l	12/04/2022	N Cov	WAS013
Nickel , Total as Ni	81.6	ug/l	14/04/2022	N Cov	WAS049
Potassium , Total as K	5.51	mg/l	14/04/2022	N Cov	WAS049
Sodium , Total as Na	9.24	mg/l	14/04/2022	N Cov	WAS049
Zinc, Total as Zn	0.13	mg/l	14/04/2022	N Cov	WAS049
pH	6.8	pH units	12/04/2022	N Cov	WAS039
Conductivity- Electrical 20C	593	uS/cm	12/04/2022	N Cov	WAS039
Alkalinity as CaCO3	4.8	mg/l	12/04/2022	N Cov	WAS025
Ammoniacal Nitrogen as N (LL)	<0.06	mg/l	13/04/2022	N Cov	WAS067
Chloride as Cl	24.2	mg/l	12/04/2022	N Cov	WAS036
Nitrite as N	<0.08	mg/l	12/04/2022	N Cov	WAS036
Nitrate as N	5.2	mg/l	12/04/2022	N Cov	WAS036
Sulphate as SO4	158	mg/l	12/04/2022	N Cov	WAS036
Dissolved Oxygen, Fixed	7.5	mg/l	13/04/2022	N Cov	WAS052
COD (Total)	21.0	mg/l	14/04/2022	N Cov	WAS040

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Report Number: **COV/2299703/2022**
Laboratory Number: **21526042**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH3**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **3** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
TOC (Filtered)	1.6	mg/l	12/04/2022	N Cov	WAS005
Cyanide, Total as CN	<0.009	mg/l	12/04/2022	N Cov	WAS018

Analyst Comments for 21526042:

This sample has been analysed for pH, Dissolved Oxygen, Fixed, Nitrite as N, Nitrate as N outside recommended stability times. It is therefore possible that the results provided may be compromised. {*/}
Reporting limit raised for Mercury due to sample matrix interference.{*/}

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG), F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name: **A. Zunzunegui**

Date: **19 April 2022**

Title: **Organics Chemistry Manager**

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Certificate of Analysis

ANALYSED BY



Report Number: **COV/2299703/2022**
Laboratory Number: **21526043**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH4**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **4** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
Cadmium , Total as Cd	<0.0006	mg/l	14/04/2022	N Cov	WAS049
Calcium , Total as Ca	22.5	mg/l	14/04/2022	N Cov	WAS049
Chromium , Total as Cr	<0.002	mg/l	14/04/2022	N Cov	WAS049
Copper, Total as Cu	<0.009	mg/l	14/04/2022	N Cov	WAS049
Iron , Total as Fe	0.66	mg/l	14/04/2022	N Cov	WAS049
Lead , Total as Pb	<0.006	mg/l	14/04/2022	N Cov	WAS049
Magnesium, Total as Mg	5.9	mg/l	14/04/2022	N Cov	WAS049
Manganese , Total as Mn	71.6	ug/l	14/04/2022	N Cov	WAS049
Mercury, Total as Hg	<0.00020	mg/l	12/04/2022	N Cov	WAS013
Nickel , Total as Ni	12.0	ug/l	14/04/2022	N Cov	WAS049
Potassium , Total as K	3.77	mg/l	14/04/2022	N Cov	WAS049
Sodium , Total as Na	7.00	mg/l	14/04/2022	N Cov	WAS049
Zinc, Total as Zn	<0.018	mg/l	14/04/2022	N Cov	WAS049
pH	5.4	pH units	12/04/2022	N Cov	WAS039
Conductivity- Electrical 20C	218	uS/cm	12/04/2022	N Cov	WAS039
Alkalinity as CaCO3	8.8	mg/l	12/04/2022	N Cov	WAS025
Ammoniacal Nitrogen as N (LL)	<0.06	mg/l	13/04/2022	N Cov	WAS067
Chloride as Cl	13.7	mg/l	12/04/2022	N Cov	WAS036
Nitrite as N	<0.08	mg/l	12/04/2022	N Cov	WAS036
Nitrate as N	7.4	mg/l	12/04/2022	N Cov	WAS036
Sulphate as SO4	51.6	mg/l	12/04/2022	N Cov	WAS036
Dissolved Oxygen, Fixed	<0.5	mg/l	13/04/2022	N Cov	WAS052
COD (Total)	16.0	mg/l	14/04/2022	N Cov	WAS040

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Certificate of Analysis

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Report Number: **COV/2299703/2022**
Laboratory Number: **21526043**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH4**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **4** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
TOC (Filtered)	1.3	mg/l	12/04/2022	N Cov	WAS005
Cyanide, Total as CN	<0.009	mg/l	12/04/2022	N Cov	WAS018

Analyst Comments for 21526043:

This sample has been analysed for pH, Dissolved Oxygen, Fixed, Nitrite as N, Nitrate as N outside recommended stability times. It is therefore possible that the results provided may be compromised. {*/}
Reporting limit raised for Mercury due to sample matrix interference.{*/}

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG), F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name: **A. Zunzunegui**

Date: **19 April 2022**

Title: **Organics Chemistry Manager**

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Certificate of Analysis

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Report Number: **COV/2299703/2022**
Laboratory Number: **21526044**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH5**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **5** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
Cadmium , Total as Cd	<0.0006	mg/l	14/04/2022	N Cov	WAS049
Calcium , Total as Ca	20.3	mg/l	14/04/2022	N Cov	WAS049
Chromium , Total as Cr	<0.002	mg/l	14/04/2022	N Cov	WAS049
Copper, Total as Cu	0.009	mg/l	14/04/2022	N Cov	WAS049
Iron , Total as Fe	<0.23	mg/l	14/04/2022	N Cov	WAS049
Lead , Total as Pb	<0.006	mg/l	14/04/2022	N Cov	WAS049
Magnesium, Total as Mg	4.9	mg/l	14/04/2022	N Cov	WAS049
Manganese , Total as Mn	25.0	ug/l	14/04/2022	N Cov	WAS049
Mercury, Total as Hg	0.00139	mg/l	12/04/2022	N Cov	WAS013
Nickel , Total as Ni	3.12	ug/l	14/04/2022	N Cov	WAS049
Potassium , Total as K	4.88	mg/l	14/04/2022	N Cov	WAS049
Sodium , Total as Na	26.0	mg/l	14/04/2022	N Cov	WAS049
Zinc, Total as Zn	<0.018	mg/l	14/04/2022	N Cov	WAS049
pH	5.7	pH units	12/04/2022	N Cov	WAS039
Conductivity- Electrical 20C	292	uS/cm	12/04/2022	N Cov	WAS039
Alkalinity as CaCO3	12.0	mg/l	12/04/2022	N Cov	WAS025
Ammoniacal Nitrogen as N (LL)	<0.06	mg/l	13/04/2022	N Cov	WAS067
Chloride as Cl	33.0	mg/l	12/04/2022	N Cov	WAS036
Nitrite as N	<0.08	mg/l	12/04/2022	N Cov	WAS036
Nitrate as N	8.2	mg/l	12/04/2022	N Cov	WAS036
Sulphate as SO4	55.2	mg/l	12/04/2022	N Cov	WAS036
Dissolved Oxygen, Fixed	<0.5	mg/l	13/04/2022	N Cov	WAS052
COD (Total)	<11.0	mg/l	14/04/2022	N Cov	WAS040

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ANALYSED BY



Report Number: **COV/2299703/2022**
Laboratory Number: **21526044**
Sample Source: **Enviroarm Ltd**
Sample Point Description:
Sample Description: **BH5**
Sample Matrix: **Not Specified**
Sample Date/Time: **08 April 2022**
Sample Received: **11 April 2022**
Analysis Complete: **19 April 2022**

Issue **1**
Sample **5** of **5**

Test Description	Result	Units	Analysis Date	Accreditation	Method
TOC (Filtered)	0.9	mg/l	12/04/2022	N Cov	WAS005
Cyanide, Total as CN	<0.009	mg/l	12/04/2022	N Cov	WAS018

Analyst Comments for 21526044:

This sample has been analysed for pH, Dissolved Oxygen, Fixed, Nitrite as N, Nitrate as N outside recommended stability times. It is therefore possible that the results provided may be compromised.

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG), F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name: **A. Zunzunegui**

Date: **19 April 2022**

Title: **Organics Chemistry Manager**

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