

ALS Environmental Ltd
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Miss May
KEPAK
Pengarnddu Industrial Estate
Dowlais Top
Merthyr CF48 2TA
Glamorgan

06 November 2019

Test Report: COV/1786438/2019

Dear Miss May

Analysis of your sample(s) submitted on 17 October 2019 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: P. Johal

Title: Coventry Operations Manager



Report Summary



**Miss Helena May
KEPAK
Pengarnddu Industrial Estate
Dowlais Top
Merthyr
Glamorgan
CF48 2TA**

Date of Issue: **06 November 2019**

Report Number: **COV/1786438/2019**

Issue **1**

This issue replaces
all previous issues

Job Description: PP8/W1/TPH Analysis

Job Location: PP8/W1/TPH Analysis

Number of Samples
included in this report **1**

Job Received: **17 October 2019**

Number of Test Results
included in this report **22**

Analysis Commenced: **19 October 2019**

Signed:

A handwritten signature in black ink, appearing to read 'P. Johal', written over a horizontal line.

Name: **P. Johal**

Date: **06 November 2019**

Title: **Coventry Operations 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.

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

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



Report Number: **COV/1786438/2019**

Issue **1**

Laboratory Number: **18702805**

Sample **1** of **1**

Sample Source: **KEPAK**

Sample Point Description:

Sample Description: **4 x PP8 (yearly samples)**

Sample Matrix: **Not Specified**

Sample Date/Time: **05 October 2019**

Sample Received: **17 October 2019**

Analysis Complete: **06 November 2019**

Test Description	Result	Units	Analysis Date	Accreditation		Method
Oil and Grease	20.1	mg/l	29/10/2019	N	S	SUBCON
Azinphos methyl	<0.02	ug/l	01/11/2019	N	S	SUBCON
Chlorfenvinphos	<0.01	ug/l	01/11/2019	N	S	SUBCON
Diazinon	<0.01	ug/l	01/11/2019	N	S	SUBCON
Dichlorvos	<0.01	ug/l	01/11/2019	N	S	SUBCON
Dimethoate	<0.01	ug/l	01/11/2019	N	S	SUBCON
Fenitrothio	<0.01	ug/l	01/11/2019	N	S	SUBCON
Malathion	<0.01	ug/l	01/11/2019	N	S	SUBCON
Mevinphos	<0.01	ug/l	01/11/2019	N	S	SUBCON
Parathion	<0.01	ug/l	01/11/2019	N	S	SUBCON
Methyl Parathion	<0.01	ug/l	01/11/2019	N	S	SUBCON
Triazophos	<0.01	ug/l	01/11/2019	N	S	SUBCON
Carbophenothion	<0.01	ug/l	01/11/2019	N	S	SUBCON
Fenthion	<0.01	ug/l	01/11/2019	N	S	SUBCON
Phorate	<0.01	ug/l	04/11/2019	N	S	SUBCON
Phosalone	<0.01	ug/l	01/11/2019	N	S	SUBCON
pH	7.5	pH units	19/10/2019	N	Cov	WAS039
Ammoniacal Nitrogen as N	26.0	mg/l	21/10/2019	N	Cov	WAS036
Total Suspended Solids	53.0	mg/l	31/10/2019	N	Cov	WAS006
Dissolved Oxygen, Fixed	<0.5	mg/l	21/10/2019	N	Cov	WAS052
COD (Total)	719	mg/l	23/10/2019	N	Cov	WAS040
Anionic surfactants (MBAS)	Analyst Com	mg/l	06/11/2019	N	S	SUBCON

Analyst Comments for 18702805:

This sample has been analysed for pH, Dissolved Oxygen, Fixed, Total Suspended Solids, Ammoniacal Nitrogen as N, COD (Total) outside recommended stability times. It is therefore possible that the results provided may be compromised. No container received for Anionic Surfactants (MBAS) 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), CTD = Coatbridge(ML5 4FR), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2SW), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG).

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.

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Signed:

A handwritten signature in black ink, appearing to read 'P. Johal', written over a horizontal line.

Name: **P. Johal**

Date: **06 November 2019**

Title: **Coventry Operations Manager**