

Date

WO# 11YYA000

Project Manager

Company Name

Address 1

Address 2

RE: Waste Water Analysis

Enclosed are the results of analyses for samples received by the laboratory on DD-MMM-YY hh:mm.

If you have any questions concerning this report, please feel free to contact the undersigned or our Laboratory Manager- Ms. Princess Galvez or our Quality Manager.

Our Laboratory is a DENR Recognized laboratory with CR No. 046/2019 valid until 25th of July 2022.

While our DOH recognition with accreditation number 13-0006-2020-LW-2, is valid until 31st of December 2022.

Sincerely,

Annabelle Bargo
Project Manager

Company Name	Project: <u>Waste Water Analysis</u>	Reported:
Address 1	Project Number: [none]	Date
Address 2	Project Manager: Project Manager	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Effluent	MYXAXX-01	Water	DD-MYY hh:mm	DD-MMM-YY hh:mm

HiAdvance Philippines Incorporated

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Report Prepared By :

Reviewed By :

Certified Correct By :

LABORATORY MANAGER / PROJECT MANAGER

CLIENT REPRESENTATIVE

ANALYST

Company Name

Address 1
Address 2

Project: **Waste Water Analysis**

Project Number: [none]
Project Manager: Project Manager

Reported:
Date



HiAdvance Philippines
3rd Floor Maga Centre
San Antonio St, Paseo de Magallanes
Makati City, 1232
Phone No. (632) 854-8365
Fax No. (632) 729-4327

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be filled out accurately.

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:		Page: of	
Company:		Report To:		Attention:		REGULATORY AGENCY <input type="checkbox"/> DENR <input type="checkbox"/> DOH <input type="checkbox"/> BWC <input type="checkbox"/> OTHER _____	
Address:		Copy To:		Company Name:			
Email To:		Purchase Order No.:		Address:			
Phone: Fax:		Project Name:		Customer TIN No.:			
Requested Due Date/TAT:		Project Number:		Business Style:		Site Location:	
				HSA Grade Reference:			

ITEM #	Section D Client Information	Required	Valid Matrix Codes MATRIX CODE	COLLECTED	ANALYSIS	Requested Analysis Filtered (Y/N)												Residual Chlorine (Y/N)	HIAdvance Project No./ Lab I.D.		
						DATE	TIME	DATE	TIME	SAMPLE TYPE	# CONTAINERS	Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ SO ₄			Methanol	Other
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					
13																					
14																					

ADDITIONAL COMMENTS		RELINQUISHED BY / AFFILIATION		DATE	TIME	ACCEPTED BY / AFFILIATION		DATE	TIME	SAMPLE CONDITIONS	

SAMPLER NAME AND SIGNATURE		Temp in °C	Received on (Date)	Custody Sealed	Cooler	Samples intact (Y/N)
PRINT Name of SAMPLER:						
SIGNATURE of SAMPLER:						

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Reviewed By :

Certified Correct By :

Company Name	Project: <u>Waste Water Analysis</u>	Reported:
Address 1	Project Number: [none]	Date
Address 2	Project Manager: Project Manager	



HiAdvance Philippines, Inc.
3F Maga Center
San Antonio St.
Paseo de Magallanes, 1232
Makati City, PHILIPPINES
Tel: +632,729,4327
Fax: +632,854,8365
philippines@hiadvance.com

LOGIN SAMPLE RECEIPT CHECKLIST

Client: _____
Project Name: _____
Work Order: _____
Date Received: _____
Creator: _____

Item #	Question	T / F / NA	Remarks
1	Radioactivity either is not measured or, if measured, is at or below background.		
2	The cooler's custody seal, if present, is intact. Cooler No.: _____		
3	The cooler or samples did not appear to have been compromised or tampered.		
4	Samples are received on ice, if applicable.		
5	Cooler temperature is acceptable. (Temperature should be < 6 °C)		
6	Cooler temperature is recorded. _____		
7	COC is present. COC # _____		
8	COC is filled out in ink and is legible.		
9	COC is filled out with appropriate information.		
10	Is the Field Sample Name present on COC?		
11	Number of containers received match with COC.		
12	Sample containers have legible labels.		
13	Sample container/s provided by the lab.		

1

MP-SPL-007-F01
Rev. 01, 12 Nov 2014

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Reviewed By :

Certified Correct By :

Company Name

Address 1

Address 2

Project: **Waste Water Analysis**

Project Number: [none]

Project Manager: Project Manager

Reported:

Date



HiAdvance Philippines

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14	Containers are not broken or leaking.		
15	There are no discrepancies between the sample IDs on the containers and the COC.		
16	Sample collection date/time is provided.		
17	Samples are received at least five (5) days after sampling.		
18	Appropriate sample containers are used.		
19	Samples are received within Holding Time.		
20	If necessary, staffs have been informed of any short hold time or quick TAT needs.		
21	Sample bottles are completely filled.		
22	There is sufficient volume for all requested analyses, including any MS/MC request.		
23	VOA sample vials did not have headspace or bubbles (1/8" ID diameter).		
24	Soil samples are free of air space.		
25	Multiphase samples are not present or < 10% mixture of solids/liquids/oil.		
26	Sample appearance is noted.		
27	Samples did not require splitting or compounding.		
28	Sample preservation verified. (per criteria)		
29	Trip blank provided by the lab.		
30	Trip blanks used are those provided for this specific site.		

Client Confirmation

Company Name	Project: Waste Water Analysis	Reported: Date
Address 1	Project Number: [none]	
Address 2	Project Manager: Project Manager	

Effluent
MYYXXX-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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HiAdvance Philippines Incorporated

Semivolatile Organic Compounds by EPA Method 8270C

T-08

Benzo (a) pyrene	ND	0.485	ug/L		200434	dd-mm-yy	dd-mm-yy	EPA 8270C	
Surrogate: p-Terphenyl-d14		75.8 %	70-120		"	"	"	"	

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Reviewed By :

Certified Correct By :

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Address 1	Project Number: [none]
Address 2	Project Manager: Project Manager
	Reported: []

Semivolatile Organic Compounds by EPA Method 8270C - Quality Control

HiAdvance Philippines Incorporated

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
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Batch 20J0434 - EPA 3510

Blank (20J0434-BLK1)

Prepared: dd-mm-yy Analyzed: dd-mm-yy

Surrogate: <i>p</i> -Terphenyl-d14	17.3		ug/L	20.0		86.4	70-130			
Benzo (a) pyrene	ND	0.500	"							

LCS (20J0434-BS1)

Prepared: dd-mm-yy Analyzed: dd-mm-yy

Surrogate: <i>p</i> -Terphenyl-d14	19.1		ug/L	20.0		95.4	70-130			
Benzo (a) pyrene	18.2	0.500	"	20.0		90.9	70-130			

LCS Dup (20J0434-BSD1)

Prepared: dd-mm-yy Analyzed: dd-mm-yy

Surrogate: <i>p</i> -Terphenyl-d14	18.9		ug/L	20.0		94.6	70-130			
Benzo (a) pyrene	18.2	0.500	"	20.0		90.8	70-130	0.110	20	

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Certified Correct By :

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Address 1	Project Number: [none]	Date
Address 2	Project Manager: Project Manager	

Notes and Definitions

Report Specific Notes

T-08 The required cooler/sample temperature upon received of the samples was not met. The laboratory proceeded with analysis as per customers request.

Laboratory Reporting Conventions:

- ND** Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR** Not Reported
- dry** Sample results reported on a dry weight basis. Reporting Limits have been corrected for % Solid.
- RPD** Relative Percent Difference. (RPDs calculated using Results, not Percent Recoveries).
- MRL** METHOD REPORTING LIMIT. Reporting level at, or above, the lowest level standard of the Calibration Table
- DIL** Dilutions are calculated based on deviations from the standard dilution performed for an analysis and may not represent the Dilution found on the analytical raw data.
- Reporting** Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts.
- Limit** analytical dilutions and percent solid, where applicable
- Prepared Date indicated is the same as Extraction Date
- Note 1** Estimates of measurement of uncertainty available upon request

***** END OF TEST REPORT*****

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