

# **SAMPLE RECEIPT NOTIFICATION (SRN)**

Work Order : EM2213882

Client : Dept for Environment & Water Laboratory : Environmental Division Melbourne

Contact : DARCY MORRIS Contact : Kieren Burns

Address : GPO BOX 2834 Address : 4 Westall Rd Springvale VIC Australia

3171

 Telephone
 : -- Telephone
 : +61881625130

 Facsimile
 : -- Facsimile
 : +61-3-8549 9626

Project : HCHB Monitoring Program Page : 1 of 3

ADELAIDE SA, AUSTRALIA 5001

 Order number
 : Quote number
 : EM2020DEPWAT0003 (AD/052/20 V2)

 C-O-C number
 : 40285
 QC Level
 : NEPM 2013 B3 & ALS QC Standard

Site : 20.07.22 - HCHB Boat

Sampler : DARCY MORRIS, ROWLAND BOXALL

**Dates** 

Date

**Delivery Details** 

Mode of Delivery : Carrier Security Seal : Intact.

No. of coolers/boxes : 4 Temperature : 1.9°C - Ice present

Receipt Detail : No. of samples received / analysed : 10 / 10

#### General Comments

This report contains the following information:

- Sample Container(s)/Preservation Non-Compliances
- Summary of Sample(s) and Requested Analysis
- Proactive Holding Time Report
- Requested Deliverables
- Please direct any queries related to sample condition / numbering / breakages to Client Services.
- Sample Disposal Aqueous (3 weeks), Solid (2 months) from receipt of samples.
- Analytical work for this work order will be conducted at ALS Springvale, ALS Sydney and ALS Scoresby.
- Please refer to the Proactive Holding Time Report table below which summarises breaches of recommended holding times that have occurred prior to samples/instructions being received at the laboratory. The laboratory will process these samples unless instructions are received from you indicating you do not wish to proceed. The absence of this summary table indicates that all samples have been received within the recommended holding times for the analysis requested.
- Preliminary results will be available on the scheduled reporting date listed in this report. However the final report with Chlorophyll
  analysis will be complete on 02/08.
- Please be aware that APHA/NEPM recommends water and soil samples be chilled to less than or equal to 6°C for chemical analysis, and less than or equal to 10°C but unfrozen for Microbiological analysis. Where samples are received above this temperature, it should be taken into consideration when interpreting results. Refer to ALS EnviroMail 85 for ALS recommendations of the best practice for chilling samples after sampling and for maintaining a cool temperature during transit.

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### Sample Container(s)/Preservation Non-Compliances

All comparisons are made against pretreatment/preservation AS, APHA, USEPA standards.

• No sample container / preservation non-compliance exists.

Any sample identifications that cannot be displayed entirely in the analysis summary table will be listed below.

: South Policeman Point EM2213882-007 · 21-Jul-2022 09:14 EM2213882-010 : 21-Jul-2022 08:46 : 1.8km west of Salt Creek

# Summary of Sample(s) and Requested Analysis

process necessal tasks. Packages as the determin tasks, that are included in the sampling default 00:00 on	may contain ad ation of moisture uded in the package. time is provided, the date of samplin sampling date wi displayed in bra	ditional analyses, such content and preparation the sampling time will g. If no sampling date II be assumed by the ckets without a time	R - EA045 ity	R - ED037-P ity as CaCO3 (Auto Titrator)	WATER - ED045G Chloride by Discrete Analyser	R - EG052G Reactive	R - EP002 ved Organic Carbon (DOC)	WATER - EP005 Total Organic Carbon (TOC)	WATER - NT-08-SW-MELB Total Nitrogen + NO2 + NO3 + NH3 + Total P -
Laboratory sample ID	Sampling date / time	Sample ID	WATER Turbidity	WATER -	WATER Chloride	WATER Silica - F	WATER - Dissolved	WATER Total Or	WATER Total Nit
		Sample ID  Murray Mouth	WATE Turbid	WATE Alkalin	WATE Chloric	WATE Silica -	WATE Dissolv	WATE Total (	WATE Total I
ID	time								
ID EM2213882-001	time 20-Jul-2022 12:42	Murray Mouth	✓	✓	✓	✓	✓	1	✓
ID EM2213882-001 EM2213882-002	time 20-Jul-2022 12:42 20-Jul-2022 15:07	Murray Mouth Mark Point	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
EM2213882-001 EM2213882-002 EM2213882-003	time 20-Jul-2022 12:42 20-Jul-2022 15:07 21-Jul-2022 11:26	Murray Mouth Mark Point Parnka Point	✓ ✓ ✓	√ √ √	✓ ✓ ✓	√ √ √	✓ ✓ ✓	√ √ √	√ √ √
ID EM2213882-001 EM2213882-002 EM2213882-003 EM2213882-004	time 20-Jul-2022 12:42 20-Jul-2022 15:07 21-Jul-2022 11:26 21-Jul-2022 10:41	Murray Mouth Mark Point Parnka Point Villa De Yumpa	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	√ √ √	✓ ✓ ✓ ✓
EM2213882-001 EM2213882-002 EM2213882-003 EM2213882-004 EM2213882-005	time 20-Jul-2022 12:42 20-Jul-2022 15:07 21-Jul-2022 11:26 21-Jul-2022 10:41 21-Jul-2022 10:21	Murray Mouth Mark Point Parnka Point Villa De Yumpa Stoney Well	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	\[    \sqrt{   \sqrt{\ \qua	✓ ✓ ✓ ✓
EM2213882-001 EM2213882-002 EM2213882-003 EM2213882-004 EM2213882-005 EM2213882-006	time 20-Jul-2022 12:42 20-Jul-2022 15:07 21-Jul-2022 11:26 21-Jul-2022 10:41 21-Jul-2022 10:21 21-Jul-2022 09:38	Murray Mouth Mark Point Parnka Point Villa De Yumpa Stoney Well North Jacks Point	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	√ √ √ √	√ √ √ √	✓ ✓ ✓ ✓	√ √ √ √	✓ ✓ ✓ ✓ ✓
EM2213882-001 EM2213882-002 EM2213882-003 EM2213882-004 EM2213882-005 EM2213882-006 EM2213882-007	time 20-Jul-2022 12:42 20-Jul-2022 15:07 21-Jul-2022 11:26 21-Jul-2022 10:41 21-Jul-2022 10:21 21-Jul-2022 09:38 21-Jul-2022 09:14	Murray Mouth Mark Point Parnka Point Villa De Yumpa Stoney Well North Jacks Point South Policeman Point	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	\frac{1}{\sqrt{1}} \frac{1}{\sqrt{1}} \frac{1}{\sqrt{1}} \frac{1}{\sqrt{1}} \frac{1}{\sqrt{1}}	✓ ✓ ✓ ✓ ✓

ids - Standard Level

and phaeophytin (BM010)

Matrix: WATER  Laboratory sample	Sampling date / time	Sample ID	WATER - EA015H Total Dissolved Soli	WATER - EP008C Chlorophyll a, b, c a	WATER - MW024.T Total Algae Count
EM2213882-001	20-Jul-2022 12:42	Murray Mouth	<u>&gt;</u>	<b>√</b>	<u>&gt;</u>
EM2213882-002	20-Jul-2022 15:07	Mark Point	<b>√</b>	✓	1
EM2213882-003	21-Jul-2022 11:26	Parnka Point	✓	✓	1
EM2213882-004	21-Jul-2022 10:41	Villa De Yumpa	✓	✓	✓
EM2213882-005	21-Jul-2022 10:21	Stoney Well	1	✓	1
EM2213882-006	21-Jul-2022 09:38	North Jacks Point	✓	✓	✓
EM2242002 007	04 1.1 0000 00.44	Courth Delianana Deint			1

EM2213882-003	21-Jul-2022 11:26	Parnka Point	✓	✓	1
EM2213882-004	21-Jul-2022 10:41	Villa De Yumpa	✓	✓	1
EM2213882-005	21-Jul-2022 10:21	Stoney Well	✓	✓	1
EM2213882-006	21-Jul-2022 09:38	North Jacks Point	✓	✓	✓
EM2213882-007	21-Jul-2022 09:14	South Policeman Point	✓	✓	1
EM2213882-008	21-Jul-2022 09:00	Snipe Point	✓	✓	✓
EM2213882-009	21-Jul-2022 08:32	Salt Creek Outlet	✓	✓	1
EM2213882-010	21- Jul-2022 08:46	1 8km west of Salt C	1	1	1

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## Proactive Holding Time Report

Sample(s) have been received within the recommended holding times for the requested analysis.

### Requested Deliverables

- EDI Format - ENMRG (ENMRG)

Requested Deliverables		
CLAIRE SIMS		
- *AU Certificate of Analysis - NATA (COA)	Email	Claire.Sims@sa.gov.au
- Attachment - Report (SUBCO)	Email	Claire.Sims@sa.gov.au
- EDI Format - ENMRG (ENMRG)	Email	Claire.Sims@sa.gov.au
DARCY MORRIS		
- *AU Certificate of Analysis - NATA (COA)	Email	Darcy.Morris@sa.gov.au
- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)	Email	Darcy.Morris@sa.gov.au
- *AU QC Report - DEFAULT (Anon QC Rep) - NATA (QC)	Email	Darcy.Morris@sa.gov.au
- A4 - AU Sample Receipt Notification - Environmental HT (SRN)	Email	Darcy.Morris@sa.gov.au
- A4 - AU Tax Invoice (INV)	Email	Darcy.Morris@sa.gov.au
- Attachment - Report (SUBCO)	Email	Darcy.Morris@sa.gov.au
- Chain of Custody (CoC) (COC)	Email	Darcy.Morris@sa.gov.au
- EDI Format - ENMRG (ENMRG)	Email	Darcy.Morris@sa.gov.au
- EDI Format - XTab (XTAB)	Email	Darcy.Morris@sa.gov.au
FRANK MANGERUCA		
- *AU Certificate of Analysis - NATA (COA)	Email	frank.mangeruca@sa.gov.au
- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)	Email	frank.mangeruca@sa.gov.au
- *AU QC Report - DEFAULT (Anon QC Rep) - NATA (QC)	Email	frank.mangeruca@sa.gov.au
- A4 - AU Sample Receipt Notification - Environmental HT (SRN)	Email	frank.mangeruca@sa.gov.au
- A4 - AU Tax Invoice (INV)	Email	frank.mangeruca@sa.gov.au
- Attachment - Report (SUBCO)	Email	frank.mangeruca@sa.gov.au
- Chain of Custody (CoC) (COC)	Email	frank.mangeruca@sa.gov.au
- EDI Format - ENMRG (ENMRG)	Email	frank.mangeruca@sa.gov.au
Invoices		
- A4 - AU Tax Invoice (INV)	Email	APInvoices@sharedservices.sa.gov.
		au
JOSHUA CASTLE		
<ul> <li>*AU Certificate of Analysis - NATA (COA)</li> </ul>	Email	joshua.castle@sa.gov.au
<ul> <li>*AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)</li> </ul>	Email	joshua.castle@sa.gov.au
- *AU QC Report - DEFAULT (Anon QC Rep) - NATA (QC)	Email	joshua.castle@sa.gov.au
- A4 - AU Sample Receipt Notification - Environmental HT (SRN)	Email	joshua.castle@sa.gov.au
- A4 - AU Tax Invoice (INV)	Email	joshua.castle@sa.gov.au
- Attachment - Report (SUBCO)	Email	joshua.castle@sa.gov.au
- Chain of Custody (CoC) (COC)	Email	joshua.castle@sa.gov.au
- EDI Format - ENMRG (ENMRG)	Email	joshua.castle@sa.gov.au
- EDI Format - XTab (XTAB)	Email	joshua.castle@sa.gov.au
PATRICK BETHAM		
<ul> <li>*AU Certificate of Analysis - NATA (COA)</li> </ul>	Email	patrick.betham@sa.gov.au
<ul> <li>- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)</li> </ul>	Email	patrick.betham@sa.gov.au
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