

SAMPLE RECEIPT NOTIFICATION (SRN)

Work Order : EM2215130

<p>Client : Dept for Environment & Water</p> <p>Contact : DARCY MORRIS</p> <p>Address : GPO BOX 2834 ADELAIDE SA, AUSTRALIA 5001</p> <p>E-mail : Darcy.Morris@sa.gov.au</p> <p>Telephone : ----</p> <p>Facsimile : ----</p> <p>Project : HCHB Monitoring Program</p> <p>Order number : -</p> <p>C-O-C number : 40925</p> <p>Site : HCHB Boat run 8/9th August</p> <p>Sampler : Bryce Drechsler, DARCY MORRIS</p>	<p>Laboratory : Environmental Division Melbourne</p> <p>Contact : Kieren Burns</p> <p>Address : 4 Westall Rd Springvale VIC Australia 3171</p> <p>E-mail : Kieren.Burns@alsglobal.com</p> <p>Telephone : +61881625130</p> <p>Facsimile : +61-3-8549 9626</p> <p>Page : 1 of 3</p> <p>Quote number : EM2020DEPWAT0003 (AD/052/20 V2)</p> <p>QC Level : NEPM 2013 B3 & ALS QC Standard</p>
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Dates

Date Samples Received : 10-Aug-2022 11:05	Issue Date : 10-Aug-2022
Client Requested Due : 19-Aug-2022	Scheduled Reporting Date : 17-Aug-2022
Date	

Delivery Details

Mode of Delivery : Carrier	Security Seal : Intact.
No. of coolers/boxes : 4	Temperature : 0.4°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 Springval, ALS Scoresby, and ALS Sydney.**
- **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 EP008 analysis will be complete on 19/08.
- 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.



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.

EM2215130-007 : 09-Aug-2022 09:01 : South Policeman Point
EM2215130-010 : 09-Aug-2022 08:34 : 1.8km west of Salt Creek

Summary of Sample(s) and Requested Analysis

Some items described below may be part of a laboratory process necessary for the execution of client requested tasks. Packages may contain additional analyses, such as the determination of moisture content and preparation tasks, that are included in the package.

If no sampling time is provided, the sampling time will default 00:00 on the date of sampling. If no sampling date is provided, the sampling date will be assumed by the laboratory and displayed in brackets without a time component

Matrix: **WATER**

Laboratory sample ID	Sampling date / time	Sample ID	WATER - EA045 Turbidity	WATER - ED037-P Alkalinity as CaCO ₃ (Auto Titrator)	WATER - ED045G Chloride by Discrete Analyser	WATER - EG052G Silica - Reactive	WATER - EP002 Dissolved Organic Carbon (DOC)	WATER - EP005 Total Organic Carbon (TOC)	WATER - NT-08-SW-MELB Total Nitrogen + NO ₂ + NO ₃ + NH ₃ + Total P -
EM2215130-001	08-Aug-2022 12:28	Murray Mouth	✓	✓	✓	✓	✓	✓	✓
EM2215130-002	08-Aug-2022 14:25	Mark Point	✓	✓	✓	✓	✓	✓	✓
EM2215130-003	09-Aug-2022 10:49	Parnka Point	✓	✓	✓	✓	✓	✓	✓
EM2215130-004	09-Aug-2022 10:13	Villa De Yumpa	✓	✓	✓	✓	✓	✓	✓
EM2215130-005	09-Aug-2022 09:50	Stoney Well	✓	✓	✓	✓	✓	✓	✓
EM2215130-006	09-Aug-2022 09:20	North Jacks Point	✓	✓	✓	✓	✓	✓	✓
EM2215130-007	09-Aug-2022 09:01	South Policeman Point	✓	✓	✓	✓	✓	✓	✓
EM2215130-008	09-Aug-2022 08:46	Snipe Point	✓	✓	✓	✓	✓	✓	✓
EM2215130-009	09-Aug-2022 08:24	Salt Creek Outlet	✓	✓	✓	✓	✓	✓	✓
EM2215130-010	09-Aug-2022 08:34	1.8km west of Salt C...	✓	✓	✓	✓	✓	✓	✓

Matrix: **WATER**

Laboratory sample ID	Sampling date / time	Sample ID	WATER - EA015H Total Dissolved Solids - Standard Level	WATER - EP008C Chlorophyll a, b, c and phaeophytin	WATER - MW024.T (BM010) Total Algae Count
EM2215130-001	08-Aug-2022 12:28	Murray Mouth	✓	✓	✓
EM2215130-002	08-Aug-2022 14:25	Mark Point	✓	✓	✓
EM2215130-003	09-Aug-2022 10:49	Parnka Point	✓	✓	✓
EM2215130-004	09-Aug-2022 10:13	Villa De Yumpa	✓	✓	✓
EM2215130-005	09-Aug-2022 09:50	Stoney Well	✓	✓	✓
EM2215130-006	09-Aug-2022 09:20	North Jacks Point	✓	✓	✓
EM2215130-007	09-Aug-2022 09:01	South Policeman Point	✓	✓	✓
EM2215130-008	09-Aug-2022 08:46	Snipe Point	✓	✓	✓
EM2215130-009	09-Aug-2022 08:24	Salt Creek Outlet	✓	✓	✓
EM2215130-010	09-Aug-2022 08:34	1.8km west of Salt C...	✓	✓	✓



Proactive Holding Time Report

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

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	APIInvoices@sharedservices.sa.gov.au
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JOSHUA CASTLE

- *AU Certificate of Analysis - NATA (COA)	Email	joshua.castle@sa.gov.au
- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)	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

- *AU Certificate of Analysis - NATA (COA)	Email	patrick.betham@sa.gov.au
- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)	Email	patrick.betham@sa.gov.au
- *AU QC Report - DEFAULT (Anon QC Rep) - NATA (QC)	Email	patrick.betham@sa.gov.au
- A4 - AU Sample Receipt Notification - Environmental HT (SRN)	Email	patrick.betham@sa.gov.au
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