

# **SAMPLE RECEIPT NOTIFICATION (SRN)**

Work Order : EM2015594

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

Contact : Mr FRANK MANGERUCA Contact : Kieren Burns

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

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ADELAIDE SA, AUSTRALIA 5001

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

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

Site : ----

Sampler : JOSHUA CASTLE

**Dates** 

Date

**Delivery Details** 

Mode of Delivery : Carrier Security Seal : Intact.

No. of coolers/boxes : 4 Temperature : 1.8°C - Ice present

Receipt Detail : No. of samples received / analysed : 19 / 19

### 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
- Sample 019: TOC vial was received empty. TOC analysis was not booked.
- A sample ID discrepancy has been noted on the COC. Please inform ALS if changes are to be made to the SRN.
- Sample "Morella Basin @ outlet regulator" was not received.
- 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 absence of this summary table indicates that all samples have been received within the recommended holding times for the analysis requested.
- 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 EM2015594-013 ; 09-Sep-2020 08:00 EM2015594-015 : 09-Sep-2020 08:00 : Morella Creek @ gauget EM2015594-017 : 09-Sep-2020 07:50 : 1.8km west of Salt Creek 3.2km south of Salt Creek (land) EM2015594-018 : 09-Sep-2020 07:30 EM2015594-019 : 09-Sep-2020 08:50 : Tilley Swamp Drain U/S Morella

### Summary of Sample(s) and Requested Analysis

Cultimary of Cultiple(e) and requestion randy sign									
process necessatasks. Packages as the determinatasks, that are including default 00:00 on	ry for the execution may contain ad ation of moisture uded in the package. Itime is provided, the date of sampling date wi	g. If no sampling date	WATER - BM010 Algal Count	WATER - EA015H Total Dissolved Solids - Standard Level	WATER - EA045 Turbidity	WATER - ED037-P Alkalinity as CaCO3 (PCT)	WATER - EG052G Silica - Reactive	WATER - EP002 Dissolved Organic Carbon (DOC)	WATER - EP005 Total Organic Carbon (TOC)
EM2015594-001	09-Sep-2020 14:30	Murray Mouth	> <	<u>&gt;</u>	<u>&gt;</u>	> <b>∢</b>	<u>&gt; 0</u>	<u>&gt; □</u>	> <del>-</del>
EM2015594-002	08-Sep-2020 10:05	US Tauwitchere	· ✓	<b>√</b>	<b>√</b>	1	√	· ✓	· ✓
EM2015594-003	08-Sep-2020 10:05	DS Tauwitchere	1	✓	✓	1	1	1	1
EM2015594-004	08-Sep-2020 13:30	Mark Point	1	1	1	1	1	1	1
EM2015594-005	08-Sep-2020 11:00	Long Point	1	1	1	✓	✓	1	1
EM2015594-006	08-Sep-2020 11:30	Noonameena	1	✓	✓	1	1	1	1
EM2015594-007	08-Sep-2020 11:52	Bonneys	✓	✓	✓	1	✓	✓	1
EM2015594-008	08-Sep-2020 15:00	McGrath Flat North	✓	✓	✓	✓	1	✓	1
EM2015594-009	09-Sep-2020 10:30	Parnka Point	✓	1	✓	✓	✓	✓	1
EM2015594-010	09-Sep-2020 11:00	Villa de Yumpa	✓	✓	✓	1	1	✓	✓
EM2015594-011	09-Sep-2020 10:45	Stony Well	1	✓	✓	1	1	✓	1
EM2015594-012	09-Sep-2020 08:45	North Jacks Point	✓	✓	✓	✓	1	✓	✓
EM2015594-013	09-Sep-2020 08:00	South Policeman Point	1	✓	✓	1	1	✓	1
EM2015594-014	09-Sep-2020 08:05	Snipe Point	✓	✓	✓	✓	✓	✓	✓
EM2015594-015	09-Sep-2020 08:00	Morella Creek @ gaug	✓	✓	✓	✓	✓	✓	✓
EM2015594-016	09-Sep-2020 07:15	Salt Creek Outlet	✓	✓	✓	✓	✓	✓	✓
EM2015594-017	09-Sep-2020 07:50	1.8km west of Salt C	✓	✓	✓	✓	✓	✓	✓
EM2015594-018	09-Sep-2020 07:30	3.2km south of Salt	✓	✓	✓	✓	✓	✓	✓
EM2015594-019	09-Sep-2020 08:50	Tilley Swamp Drain U	✓	✓	✓	✓	✓	✓	

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Matrix: WATER  Laboratory sample	Client sampling	Client sample ID	WATER - ED045G Chloride by Discrete Analyser	WATER - EK071G Reactive Phosphorus by Discrete analyser	WATER - EP008C Chlorophyll a, b, c and phaeophytin	WATER - NT-08-SW-MELB Total Nitrogen + NO2 + NO3 + NH3 + Total P -
ID EM2015594-001	09-Sep-2020 14:30	Murray Mouth	<i>≤</i> 0	<u>≤ ~</u>	<i>≤</i> ∪	≶ <u>F</u>
EM2015594-002	08-Sep-2020 10:05	US Tauwitchere	1	1	1	1
EM2015594-003	08-Sep-2020 10:05	DS Tauwitchere	1	✓	1	✓
EM2015594-004	08-Sep-2020 13:30	Mark Point	1	✓	1	1
EM2015594-005	08-Sep-2020 11:00	Long Point	1	1	✓	✓
EM2015594-006	08-Sep-2020 11:30	Noonameena	✓	✓	✓	✓
EM2015594-007	08-Sep-2020 11:52	Bonneys	1	✓	✓	✓
EM2015594-008	08-Sep-2020 15:00	McGrath Flat North	✓	✓	✓	✓
EM2015594-009	09-Sep-2020 10:30	Parnka Point	1	1	✓	✓
EM2015594-010	09-Sep-2020 11:00	Villa de Yumpa	1	1	✓	✓
EM2015594-011	09-Sep-2020 10:45	Stony Well	✓	✓	✓	✓
EM2015594-012	09-Sep-2020 08:45	North Jacks Point	✓	✓	✓	✓
EM2015594-013	09-Sep-2020 08:00	South Policeman Point	✓	✓	✓	✓
EM2015594-014	09-Sep-2020 08:05	Snipe Point	✓	✓	✓	✓
EM2015594-015	09-Sep-2020 08:00	Morella Creek @ gaug	✓	✓	✓	✓
EM2015594-016	09-Sep-2020 07:15	Salt Creek Outlet	✓	✓	✓	✓
EM2015594-017	09-Sep-2020 07:50	1.8km west of Salt C	✓	✓	✓	✓
EM2015594-018	09-Sep-2020 07:30	3.2km south of Salt	✓	✓	✓	✓
EM2015594-019	09-Sep-2020 08:50	Tilley Swamp Drain U	✓	✓	✓	✓

# Proactive Holding Time Report

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

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# Requested Deliverables

- *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	- *AU Certificate of Analysis - NATA (COA)	Email	frank.mangeruca@sa.gov.au
- A4 - AU Sample Receipt Notification - Environmental HT (SRN)  - A4 - AU Tax Invoice (INV)  - Attachment - Report (SUBCO)  - Chain of Custody (CoC) (COC)  - A4 - AU Tax Invoice (INV)  - Email frank.mangeruca@sa.gov.au  - frank.mangeruca@sa.gov.au  - frank.mangeruca@sa.gov.au	- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)	Email	frank.mangeruca@sa.gov.au
- A4 - AU Tax Invoice (INV) - Attachment - Report (SUBCO) - Chain of Custody (CoC) (COC)  Email frank.mangeruca@sa.gov.au frank.mangeruca@sa.gov.au	- *AU QC Report - DEFAULT (Anon QC Rep) - NATA (QC)	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	- A4 - AU Sample Receipt Notification - Environmental HT (SRN)	Email	frank.mangeruca@sa.gov.au
- Chain of Custody (CoC) (COC) 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
- EDI Format - ENMRG (ENMRG) 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.

## JOSHUA CASTLE

JOSHUA CASTLL		
- *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
- 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

### **MILAN BALABAN**

- *AU Certificate of Analysis - NATA (COA)	Email	milan.balaban@sa.gov.au
- *AU Interpretive QC Report - DEFAULT (Anon QCI Rep) (QCI)	Email	milan.balaban@sa.gov.au
- *AU QC Report - DEFAULT (Anon QC Rep) - NATA (QC)	Email	milan.balaban@sa.gov.au
- A4 - AU Sample Receipt Notification - Environmental HT (SRN)	Email	milan.balaban@sa.gov.au
- A4 - AU Tax Invoice (INV)	Email	milan.balaban@sa.gov.au
- Attachment - Report (SUBCO)	Email	milan.balaban@sa.gov.au
- Chain of Custody (CoC) (COC)	Email	milan.balaban@sa.gov.au
- EDI Format - ENMRG (ENMRG)	Email	milan.balaban@sa.gov.au