

Period covered by this monthly report

Record	Details
Period being reported (calendar month)	March
Period covered by current RMP (up to 5 year period)	03 Jun 2024 TO 30 Jun 2026
Date(s) of inspection(s) carried out this month	<ul style="list-style-type: none"> 10 Mar 2026

Microbial testing- in accordance with section 3.2 and 3.3 of AS/NZS 3666.3:2011

Record	Details	Date(s) sampled
Legionella Count	0	10 Mar 2026
HCC Count	1000	10 Mar 2026

Chemical analysis- in accordance with section 3.4 and 3.5 of AS/NZS 3666.3:2011

Record	Details		Date(s) tested
Conductivity/TDS	850 (Min= 500.0 Max= 1500.0)		10 Mar 2026
pH	7.9 (Min= 7.0 Max= 8.2)		10 Mar 2026
FAH	0 (Min= 0.4 Max= 1.0)		10 Mar 2026
Other criteria necessary for effective management of corrosion, scaling, fouling and microbial growth	Inhibitor	300 (Min= 100.0 Max= 200.0)	10 Mar 2026
	Chloride	270 (Min= 200.0 Max= 500.0)	10 Mar 2026
	M Alkalinity	140 (Min= 20.0 Max= 300.0)	10 Mar 2026
Temperature (measured at the return line)	21		10 Mar 2026

Inspection and other checks- in accordance with section 3.4 and 3.5 of AS/NZS 3666.3:2011

Record	Details	Date(s) reviewed
Physical condition of the system	satisfactory	10 Mar 2026
Operation of the bleed control system	operational	10 Mar 2026
Operation of the make-up water system (including chemical dosing and control system)	operational	10 Mar 2026
Cycles of concentration	8.5	10 Mar 2026

Corrosion rate (involving monthly visual assessment and/or quarterly laboratory testing, as required by RMP)	no visible corrosion.					10 Mar 2026	
	Coupon Type	Date In	Weight In	Date Out	Weight Out	Corrosion Rate (mpy)	
	NA	NA	NA	NA	NA	NA	

Inspection and other checks- in accordance with section 3.4 and 3.5 of AS/NZS 3666.3:2011

Record	Details	Date(s) reviewed
Adequacy of scale and corrosion inhibition	300 (Min= 100.0 Max= 200.0)	10 Mar 2026
Cleanliness of wet surfaces (visibly free from accumulation of sludge, foam, slime, rust, scale, dirt and larger mineral or organic deposits)	satisfactory	10 Mar 2026
Date of most recent cleaning (in accordance with the RMP)		03 Feb 2026
Changes in the local environment (for example, local building demolition or construction, which should be recorded if noted during inspection)	none	10 Mar 2026

Remedial actions taken or recommended- in accordance with section 3.7 of AS/NZS 3666.3:2011

Note any remedial actions taken or recommended by the duly qualified person during this month. Action may be taken in response to a significant change in the local environment, work practice or equipment. The duly qualified person can use this step to prompt the occupier to engage a competent person to take a preventative or corrective actions, corrective actions, and potentially undertake a new risk assessment and RMP.

List of remedial action taken or recommended this month.		
none		Action Taken

Attach documents and photographs to support the monthly report after this page.

The Regulation require certain result and records to be kept on the premises and made available immediately, or kept electronically and made available within 4 hours of request. These include operating and maintenance manuals; RMPs; results of microbial and testing and chemical analysis; and maintenance records (in accordance with section 3, 7 of AS/NZS 3666.3:2011).

Details of person completing the form

Name of person completing the form	Contact details (phone number, email, postal address)
RYAN BANNERMAN	(02) 9792 1444

Signature of person completing the form	Date
RYAN BANNERMAN	19 Apr 2026

Role of person completing the form	Employer (name of company or organization)
Services Engineer	HydroChem

CLINGCAST METALS PTY LTD

CLINGCAST METALS

March 2026

This report summarises all Legionella and HCC results for **CLINGCAST METALS** for March 2026

1. BAC (SSC-HLT832583-0026-01)

Legionella Species Report:

Date	Service Call ID	Result (CFU/mL)	Acceptable
10 Mar 2026	2603-1306	0	YES

1. BAC (SSC-HLT832583-0026-01)

Heterotrophic Colony Count Report:

Date	Service Call ID	Result (CFU/mL)	Acceptable
10 Mar 2026	2603-1306	1000	YES

2. WHAT DO MY RESULTS MEAN?

Legionella Species Report:

A zero result indicates less than 10 organisms per 1 millilitre (AS/NZS 3896). Results were estimated after an incubation period of 7 days at 36C+/-1C. Sampled using procedures certified to ISO 9001 (Reg No 6465). Analyses carried out using procedures to AS3896. All samples were tested by a NATA Registered Laboratory

Heterotrophic Colony Count Report:

HCC Result is useful in assessing the efficacy of biocidal treatment and state of microbiological control of organisms in the system. It is not a measurement of Legionella and does not reflect the physical condition of the cooling water.

Results are reported as colony forming units in 1 millilitre of sample. Samples incubated for 48 hours at 36C+/-1C as per AS4276.3.1/2. All samples were tested by a NATA Registered Laboratory

Contact Us

At HydroChem we're recognised as the clear market leader in Australia's water treatment industry. Our mission is simple: to bring world-class water treatment products and services to clients across Australia. Please contact your account manager for any queries.

Water Treatment Service Report



Location: CLINGCAST METALS
Client: CLINGCAST METALS PTY LTD
Attention: PAUL CLINGAN*
Date: 10/03/2026
Client No: N14779
Contract: NC10691
Technician: RYAN BANNERMAN
Service Call: 2603-1306
Issued By: SYDN
Contact No: 02 9792 1444

Risk Assessment

If risk identified, refer to JSEA for details (√ = pass, X = fail)

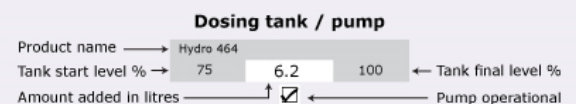
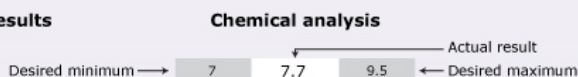
<input checked="" type="checkbox"/> Safe access (falls, slips, trips)?	<input checked="" type="checkbox"/> Acceptable noise level with use of PPE?
<input checked="" type="checkbox"/> Safe manual handling?	<input checked="" type="checkbox"/> Shutdown procedure?
<input checked="" type="checkbox"/> Adequate lighting?	<input checked="" type="checkbox"/> Other (refer JSA)

Results

BAC CT (SSC-HLT832583-0026-01)			
Analysis			
pH	7	7.9	8.2
M Alkalinity (CaCO3)	20	140	300
Chloride (CaCO3)	200	270	500
TDS (CaCO3)	500	850	1500
Inhibitor	Hydro 260X		
	100	300	200
Free Available Halogen	Hydro 360		
	0.4	0	1
Inhibitor adjustments			
Adjustment (L / Kg)	Hydro 260x		
Adjustment (L / Kg)	Hydro		
Inhibitor pump			
Start% / Added / Finish%	Hydro 260X		
	80		80
Operational	<input checked="" type="checkbox"/>		
Biocide adjustments			
Adjustment (L / Kg)	Hydro 360		
	0.5		
Adjustment (L / Kg)	Hydro 256		
Biocide pump 1			
Start% / Added / Finish%	Hydro 360		
	80		80
Operational	<input checked="" type="checkbox"/>		
Biocide pump 2			
Start% / Added / Finish%	Hydro 256		
	40	9	100
Operational	<input checked="" type="checkbox"/>		
Other tests			
Cycles	8.5		
ORP set point (mV)	410		
Water Meter Reading			
Make up Reading			
Bleed Reading			
Temperature			
Temperature	21		
Samples			
Heterotrophic Colony Count	<input checked="" type="checkbox"/>		
Legionella	<input checked="" type="checkbox"/>		
Cooling tower inspection			
Visible condition	Satisfactory.		

How to interpret the results

All results in mg/L unless indicated otherwise



Improvement Notice has been issued with this report

Comments

Site Signature

Water Treatment Service Report

Location: CLINGCAST METALS
Client: CLINGCAST METALS PTY LTD
Attention: PAUL CLINGAN*
Date: 10/03/2026
Client No: N14779
Contract: NC10691

Technician: RYAN BANNERMAN
Service Call: 2603-1306
Issued By: SYDN
Contact No: 02 9792 1444

Risk Assessment

If risk identified, refer to JSEA for details (✓ = pass, X = fail)

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe access (falls, slips, trips)? | <input checked="" type="checkbox"/> Acceptable noise level with use of PPE? |
| <input checked="" type="checkbox"/> Safe manual handling? | <input checked="" type="checkbox"/> Shutdown procedure? |
| <input checked="" type="checkbox"/> Adequate lighting? | <input checked="" type="checkbox"/> Other (refer JSA) |

Results

CTS:Service results indicated low FAH levels and high inhibitor levels.All other residuals are within desired limits.Cleaned orp probe to rectify low FAH levels and adjusted inhibitor timer to rectify high inhibitor levels. Cleaned all probes. Chemical stocks are satisfactory. Sample taken for analysis. Online disinfection carried out. IN raised.



Improvement Notice

Location: CLINGCAST METALS
Client: CLINGCAST METALS PTY LTD
Attention: PAUL CLINGAN*
Date: 10/03/2026
Client No: N14779
Contract: NC10691

Technician: RYAN BANNERMAN
Service Call: 2603-1306
Issued By: SYDN
Contact No: 02 9792 1444

Improvement Notice

System description

BAC CT (SSC-HLT832583-0026-01)

Issue

Aquarius system H360 squeeze tube failed 3lh x1 recommend replacement.

Person informed

Michael W

Record of communication

Email.

Prompt rectification will permit us to carry out the water treatment program effectively. Delay in rectification will increase your risk, and HydroChem's risk, in the areas of:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Risk to Public Health | <input checked="" type="checkbox"/> Corrosion |
| <input checked="" type="checkbox"/> Excessive Water Usage | <input checked="" type="checkbox"/> OH&S or environmental issues |
| <input checked="" type="checkbox"/> Scaling | <input checked="" type="checkbox"/> Increased Costs |
| <input checked="" type="checkbox"/> Pollution / Environmental Damage | <input checked="" type="checkbox"/> Chemical Loss |
| <input checked="" type="checkbox"/> Reduced Plant Life Cycle | <input checked="" type="checkbox"/> Poor Micro-biological Control - resulting in High Heterotrophic Colony Count and/or Legionella Detection |

Please notify HydroChem as soon as possible following rectification of the issue/s

Site Signature



Water Treatment Report - Other Work



Location: CLINGCAST METALS
Client: CLINGCAST METALS PTY LTD
Attention: PAUL CLINGAN*
Date: 23/03/2026
Client No: N14779
Contract: NC10691

Technician: RYAN BANNERMAN
Service Call: 2603-3754
Issued By: SYDN
Contact No: 02 9792 1444

Risk Assessment

If risk identified, refer to JSEA for details (√ = pass, X = fail)

- Safe access (falls, slips, trips)?
- Acceptable noise level with use of PPE?
- Safe manual handling?
- Shutdown procedure?
- Adequate lighting?
- Other (refer JSA)

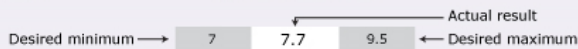
Results

BAC CT (SSC-HLT832583-0026-01)	
Analysis	
pH	10
M Alkalinity (CaCO3)	
Chloride (CaCO3)	
TDS (CaCO3)	
Inhibitor	Hydro
Free Available Halogen	Hydro

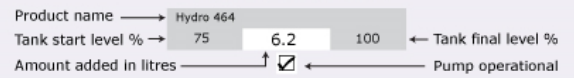
How to interpret the results

All results in mg/L unless indicated otherwise

Chemical analysis



Dosing tank / pump



Comments

Replace H360 squeeze tube.

Site Signature