Environmental Performance Report 2026 Q3: January to March

Woodlawn Zinc Copper Mine

Document Review/Change History

Date	Summary of review and changes	Revision No.	Authors	
			Drafted by	Reviewed by
20/04/2026	All monitoring data received from laboratory	A	OE	-
30/04/2026	Document finalised	0	-	KC

Contents

TABLES

Graphs

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1. INTRODUCTION

1.1. EPL License information

Details of the Environmental Protection License (EPL) are summarised in Table 1-1.

Table 1-1 EPL details

EPL No.	20821
Licensee	Tarago Operations Pty Ltd
Licensee address	Woodlawn Mine 507 Collector Road TARAGO NSW 2580
Link to full licence on the EPA website	19 December 2023 Version: https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEONotice.aspx?DOCID=-1&SYSUID=1&LICID=1635655

1.2. Background

The Woodlawn Zinc-Copper mine (the Project) is located approximately 7 km northwest of Tarago in New South Wales (NSW) within Special (Crown and Private Land) Mining Lease 20 (SML20). The original Woodlawn mine operated from 1978 to 1998 and processed 13.8Mt of ore from the Woodlawn open pit, underground and minor satellite deposits. Following its prolonged closure, the Project was acquired by ASX-listed Heron Resources who secured Project Approval in July 2013 following the public exhibition of an Environmental Assessment (EA). Heron completed the construction of the project and developed the new underground mine in accordance with the Project Approval before it was put on care and maintenance in March 2020. Heron was placed in administration in July 2021. Develop Global Limited (DEVELOP) completed its acquisition of the Project in May 2022 including Tarago Operations Pty Limited which holds Special Mining Lease (SML) 20 and EPL 20821. Veolia operates an eco-precinct, including a licensed landfill, within SML20 but separated from the project and has separate EPL's as per Plan 1 in Appendix 1. 10 turbines as part of the Capital Windfarm operated by Iberdrola are also located within the mining lease and covered by a separate EPL.

Monthly reports were produced up until March 2025 when quarterly reports were subsequently introduced to align with the updated Environmental Management Strategy and the quarterly sampling frequency for water sampling. The quarters are as follows:

- Q1: July to September
- Q2: October to December
- Q3: January to March
- Q4: April to June

1.3. Purpose

The purpose of this environmental performance report is to provide regular updates of monitoring data in accordance with the requirements of NSW Environmental Protection License (EPL) 20821, Section 66(6) of the Protection of the Environment Operations Act 1997 (POEO Act) and the mining lease, SML 20. Copies of the key regulatory documents are provided on DEVELOP's website: https://www.develop.com.au/woodlawn-sustainability/

A complaints register is available on the same website (under the link '*community documents')* and is updated monthly.

2. MONITORING SITES AND LIMITS

2.1. Monitoring sites with limits

The monitoring sites associated with prescribed limits are summarised in Table 2-2. The locations of these are presented on Plan 2, Appendix 1. For privacy reason's specific locations of noise monitoring locations are not included on this plan. Their location is further described in Section 3.3.

Table 2-2 Summary of monitoring results and limits

Pollutant	Units of measure	Monitoring frequency	Monitoring sites	Limit
Deposited dust	g/m^2/ month	Monthly	DG28	4[a]: Maximum total deposited dust level 2[b]: Maximum increase in deposited dust level
TSP	µg/m^3	24 hrs every six days	High Volume Air Sampler (HVAS)	90[c]: annual average
PM10	µg/m^3	24 hrs every six days	HVAS	30[d]: annual average 50[d]: 24 hour average
Noise	LAeq, 15 min	Monthly	NM001 NM002	35: day, evening, night
	LA1(max)			45: night
Airblast[f]	dB(Lin Peak)	-[f]	-[f]	Anytime: 120 (0% allowable exceedance) Day: 115 (5% allowable exceedance of the total number of blasts over a period of 12 months)
Ground vibration	mm/s	-[g]	-[g]	Anytime: 10 (0% allowable exceedance) Day: 5 (5% allowable exceedance of the total number of blasts over a period of 12 months) Evening: 2 (5% allowable exceedance of the total number of blasts over a period of 12 months) Night and all day on Sundays and public holidays: 1 (0% allowable exceedance)

Explanation of units of measurement

- g/m^2/month: grams per square metre per month
- µg/m^3: micrograms per cubic metre mg/m^3: milligrams per cubic metre
- LAeq, 15 min: The equivalent continuous sound pressure level over 15 minutes using a filter which makes the measurement more representative of how humans perceive sound.
- dB: decibels
- mm/s: millimetres per second

[a] Total impact (i.e. Incremental increase in concentrations due to the project plus background concentrations due to all other sources).
[b] Incremental impact (i.e. incremental increase in concentrations due to the project on its own)
[c] Deposited dust is to be assessed as insoluble solids as defined by Standards Australia, AS/NZS 3580.10.1:2003: Methods for Sampling and Analysis of Ambient Air – Determination of Particulate Matter – Deposited Matter – Gravimetric Method.
[d] Excludes extraordinary events such as bushfires, prescribed burning, dust storms, fog, fire incidents or any other activity agreed by the Director-General.
[e] Total impact (i.e. Incremental increase in concentrations due to the project plus background concentrations due to all other sources).
[f] Only applicable to surface blasting which DEVELOP does not currently undertake
[g] Limit is only applicable to residences on any privately owned land. Due to distance from site there are currently no monitoring sites established. DEVELOP maintains an internal network of ground vibration monitors as further detailed in the Blast Management Plan available on the website.

2.2. Monitoring sites without limits

The monitoring sites that are required to be monitored by the EPL but are not associated with any prescribed limits are summarised in Table 2-3. In general, the annual analytes required are typically collected in Q1. It is noted that many of these monitoring sites are still associated with triggers for internal assessment and escalation as described in the various management plans. Comparison and comment on these are provided in the sites annual review available on the DEVLEOP website.

Table 2-3 Summary of monitoring sites not associated with limits

Medium	Monitoring sites	Monitoring analytes	Units of measure	Monitoring frequency
Deposited dust	DG22, DG33, DG34	Deposited dust	g/m^2/ month	Monthly
Surface water	115, 105, 100, 109, 300, TSF4	BOD, conductivity, dissolved oxygen, nitrogen (ammonia), potassium, TDS, TOC	mg/L	Quarterly
		pH	-	Quarterly
		Redox potential	mV	Quarterly
Groundwater	MB4, MB5, MB6, MB8, MB11, MB12, MB13, MB14, MB15, MB16, MB17	Alkalinity (as calcium carbonate), aluminium, arsenic, barium, cadmium, calcium, chloride, chromium (total), cobalt, copper, fluoride, lead, magnesium, manganese, mercury, nitrate, nitrite, nitrogen (ammonia), potassium, sodium, sulfate, total dissolved solids, total organic carbon, zinc	mg/L	Quarterly
		pH	-	Quarterly
		Standing water level	Metres	Quarterly
		Benzene, chromium (hexavalent), ethyl benzene, organochlorine pesticides, organophosphate pesticides, polycyclic aromatic hydrocarbons, toluene, total petroleum hydrocarbons, total phenolics, xylene	mg/L	Annually
Noise	NM005	Various as per noise management plan	LAeq, 15 min, LA1(max)	Monthly

Explanation of units of measurement

- g/m^2/month: grams per square metre per month
- mg/L: milligrams per litre
- mV: millivolts

3. MONITORING RESULTS

3.1. Meteorological data

Site weather is obtained from the meteorological station located at the EPL 11436 premises. A summary of the weather data is shown in Table 3-4. From February 2026 onwards, data has been taken from a newly installed weather station on site.

Table 3-4 Weather station summary

Month	Average Temp min (ºC)[1]	Average Temp max (ºC)[1]	Total Rain (mm)	No. of wet days (total)	Avg wind speed (km/h)	Avg wind direction (deg)	Total evapo transpiration (mm)
January[1]	13.43	25.90	46	7	13.5	127	181.2[2]
February	13.18	25.4	60.2	10	13.6	142.5	175.53
March	12.58	21.62	128.60	11	11.2	137	113.76

[1]16/01/2026 recorded 23.8 hours of data due to outage
[2]Evapotranspiration taken from Goulburn Weather Station data

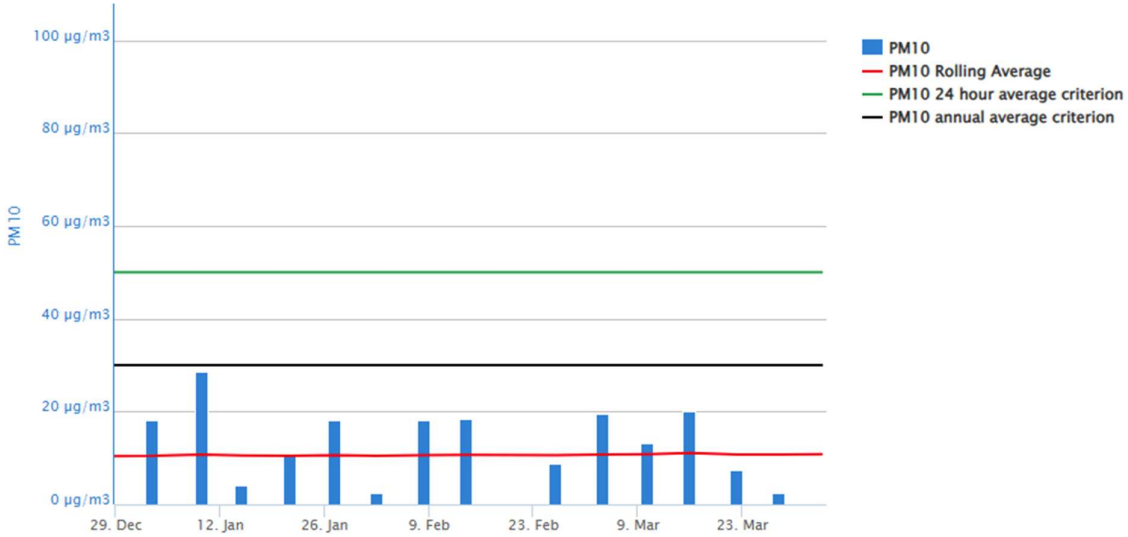
The wind rose for each month are presented in Appendix 2 which depicts the wind speed and direction recorded at 10 m above ground level.

3.2. Analytical results

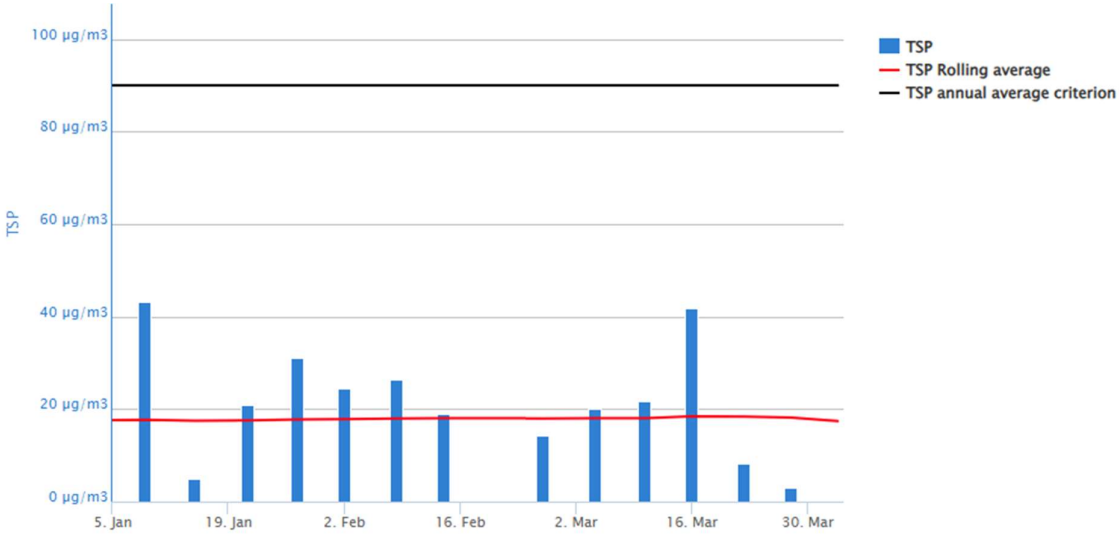
The quarterly results are presented in Appendix 3 for each location monitored and sampled. Locations are either sampled once (in the case of groundwater or surface water) or three times (in the case of deposited dust and noise monitoring).

The High Volume Air Sampler (HVAS) results for the quarter are presented in Graph 1 for the Particulate Matter less than 10 microgram per cubic meter (PM10 µg/m^3) and Graph 2 for the Total Suspended Particulate matter (TSP). The graphs also display the annual rolling average (red line) and any applicable criteria as described in Section 2.1.

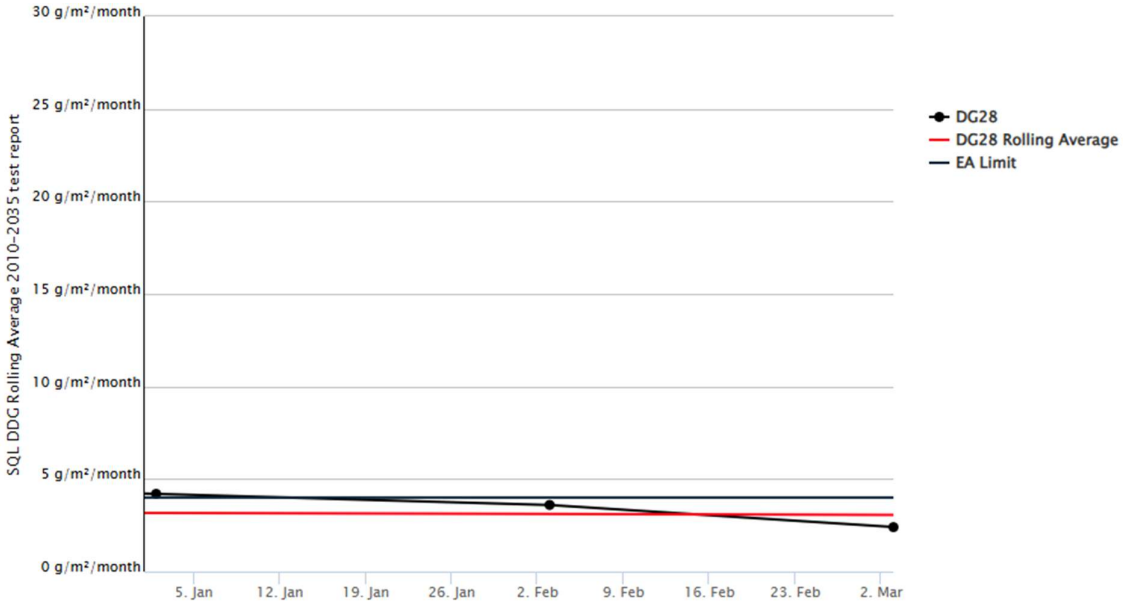
Deposited dust results for the nearest sensitive receptor (DG28) are presented in Graph 3 compared to the criteria as described in Section 2.1. Analytical results for the other monitoring sites which assess deposited dust are included in Appendix 3.



Graph 1 PM10 quarterly results and the rolling average compared to the applicable criterion



Graph 2 TSP quarterly results and the rolling average compared to the applicable criterion



Graph 3 Total Solids compared to the applicable criterion for DG28

3.3. Noise monitoring

Attended noise monitoring was completed during the month to evaluate the performance of the project and compare to the baseline levels for the area at the following locations:

- NM001 is located west of the project beyond the mining lease boundary on Taylors Creek Road.
- NM002 is located northwest of the project beyond the mining lease boundary on Collector Road.
- NM005 is located in the vicinity of DG28 as indicated on Plan 2, Appendix 1 which is owned by Veolia.

Noise monitoring recommenced in May 2025 to align with the significant re-start of the processing plant with the results presented in Table 3-6

Since the project is adjacent to other noise generating operations comparison of monitoring data is made with respect to the baseline noise survey completed in December 2024. The baseline noise survey determined ambient noise levels from unattended monitoring completed over a minimum of a 7 days period. The ambient noise level for each monitoring site is presented in Table 3-5. Monitoring data collected during operations is subsequently compared to these levels in order to make a determination of project compliance.

Table 3-5 Baseline ambient noise levels for each site

Timing	Monitoring Parameter	Units	NM001	NM002	NM005
Day 7 am to 6 pm Monday to Saturday, 8 am to 6 pm Sunday	LAeq, 15 min	dB	66	62	46
Evening 6 pm to 10 pm Monday to Sunday	LAeq, 15 min	dB	44	50	63
Night 10 pm to 7 am Monday to Saturday, 10 pm to 8 am Sunday	LAeq, 15 min	dB	45	46	45

Table 3-6 Attended noise monitoring results

Monitoring Parameter	Units	NM001			NM002			NM005		
Start date	-	06/01/2026	17/02/2026	16/03/2026	06/01/2026	17/02/2026	16/03/2026	06/01/2026	17/02/2026	17/03/2026
Start time	-	10:58	7:09	14:07	11:31	6:36	14:42	13:09	9:20	15:17
Wind Speed at microphone height	m/s	0	0	1.3	0	0	0	0	0	0
Wind Speed at ground level	m/s	0	0	2.5	0	0	0	0	0	0
Wind direction	-	-	-	Westerly	-	-	-	-	-	North-Westerly
LAeq, 15 min	dB	50.3	52.5	50.3	40.9	51.5	44.4	46.6	46.8	47.3
LAFmin	dB	29.4	26.0	41.7	34.8	27.8	39.7	30.8	28.5	36.1
LA1(max)	dB	79.1	78.6	69.1	59.7	73.0	66.4	67.5	68.6	64.8
Comments		Minor detection of machinery related sounds, sound predominately not project related	Detection of machinery related sounds, sound predominately not project related	Sound not related to project	Minor detection of machinery related sounds, sound predominately not project related	Minor detection of machinery related sounds, sound predominately not project related	Sound not related to project	Detection of evaporators, sound predominately not project related	Detection of evaporators, sound predominately not project related	Minor detection of evaporators, sound predominately not project related

3.4. Compliance summary

The results of the quarterly monitoring have been compared to the limits identified Section 2.1 and summarised in Table 3-7.

Table 3-7 Compliance summary

Pollutant	Monitoring sites	Compliant with limits	Comments
Deposited dust	DG28	Yes	In the January sample there was a minor spike in insoluble matter concentrations. When the annual criterion is for depositional dust levels is applied, the average levels and rolling average levels (April 2025 – March 2026 period) were below the criterion for the entire quarter.
PM10	HVAS	Yes	Below criterion for entire quarter.
TSP	HVAS	Yes	Below criterion for entire quarter.
Noise	NM001	Yes	Below criterion for entire quarter.
	NM002	Yes	Below criterion for entire quarter.

Appendix 1 Plans

732000 736000 740000

6120000

6116000

SML 20 (The Woodlawn Site)

Enviroment Protection Licences

- EPL 20436 (Infigen Energy)
- EPL 20821 (Tarago Operations)
- EPL 20476 (Veolia MBT)
- EPL 11436 (Veolia Bioreactor)
- Woodlawn Windfarm Turbines
- Drainage Catchment Boundary

Local Government Area

- GOULBURN MULWAREE COUNCIL
- QUEANBEYAN-PALERANG REGIONAL COUNCIL
- Railways

ALLIANCE/VIGA CREEK

GOULBURN MULWAREE LGA

LAKE GEORGE CATHMENT

EVAP. DAM 2 (ED2)

EVAP. DAM 1 (ED1)

Woodlawn Farm

CRISPS CREEK

COLLECTOR ROAD

Paste Plant

Veolia Bioreactor

Box Cut

Rehabilitated Waste Rock Dump

Processing Plant

Tailings Dam (TSF 4)

Tailings Dam North (TDN)

Tailings Dam West (TDW)

Tailings Dam South (TDS)

HAWKESBURY CATHMENT

BONGARALABY CREEK

BRAIDWOOD ROAD

Tarago

GOULBURN STREET

MULWAREE R...

Pylara Homestead

CRISPS CREEK

BUNGENDORE ROAD

MULWAREE RIVER

QUEANBEYAN-PALERANG REGIONAL LGA

SYDNEY

SML20

CANBERRA

1 2 km

Scale: 1:32,000 MGA94 (Zone 55)

VTX-JOB-0386-MAP-01

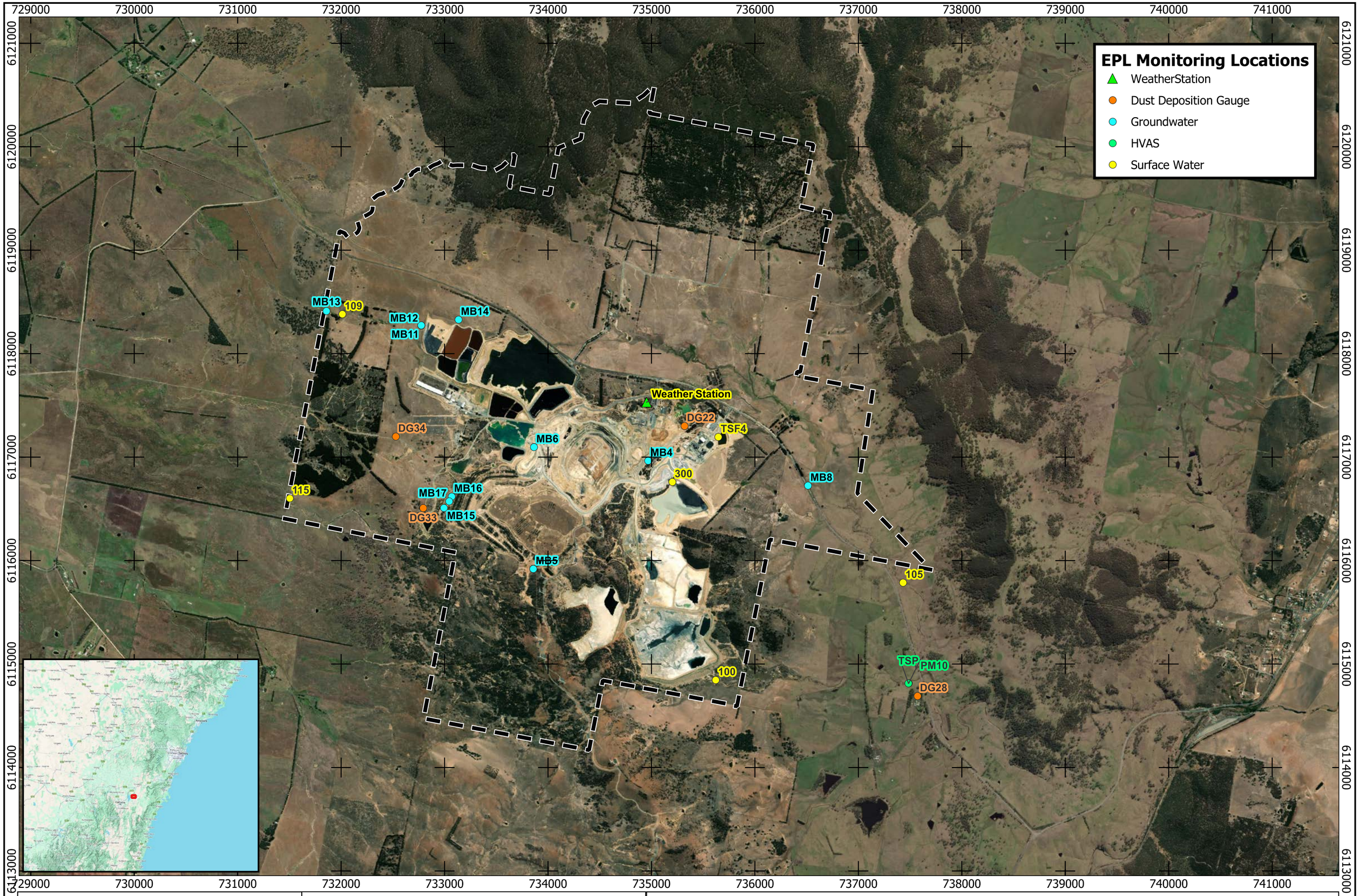
Date: 2024-11-19 | Rev: 03 | @A3

DEVELOP

Author: M Hinton | Requested By: K Crook

WOODLAWN ZINC COPPER PROJECT

Site Plan



500 1,000 m

Scale: 1:32,000 MGA94 (Zone 55)

VTX-JOB-0455-MAP-01 V2

Date: 2025-8-15	Rev: 01	@A3	Author: C Hobbs	Requested By: K Crook

DEVELOP

WOODLAWN ZINC COPPER PROJECT

EPL Monitoring Locations

Appendix 2 Monthly Wind Rose

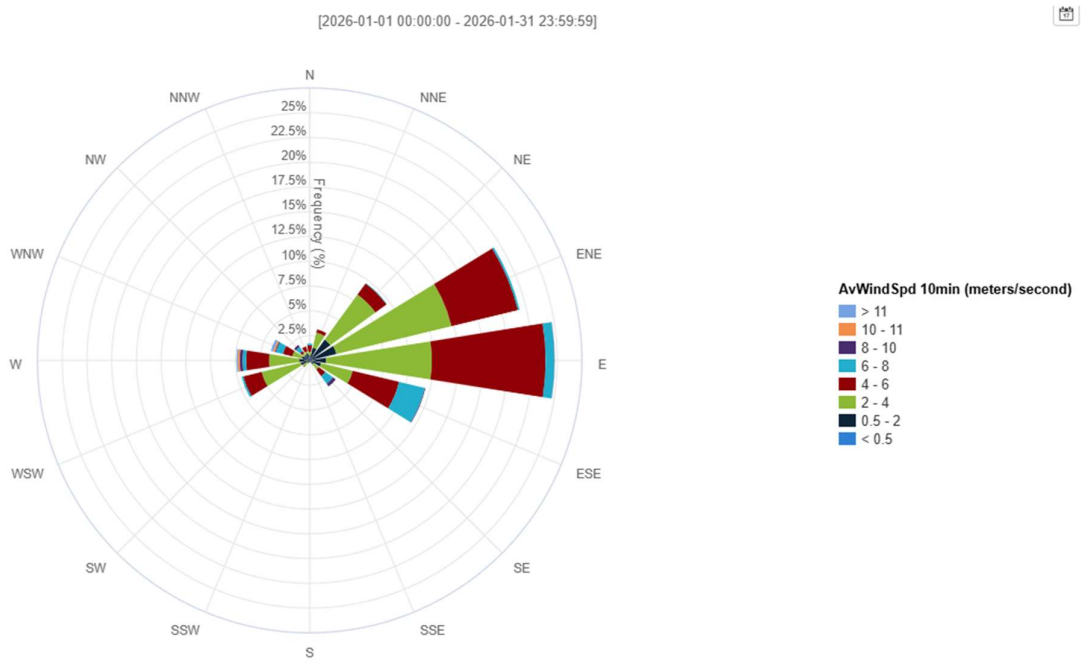


Figure 3-1 Wind rose for January 2026

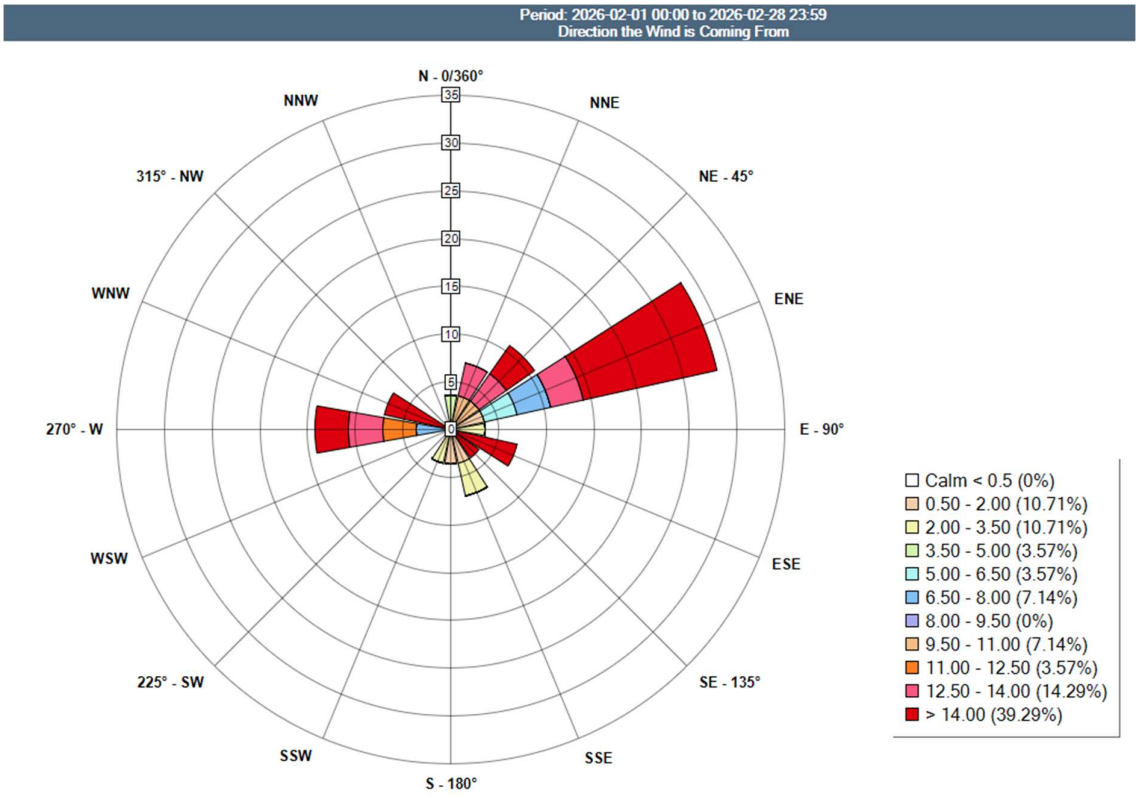


Figure 3-2 Wind rose for February 2026

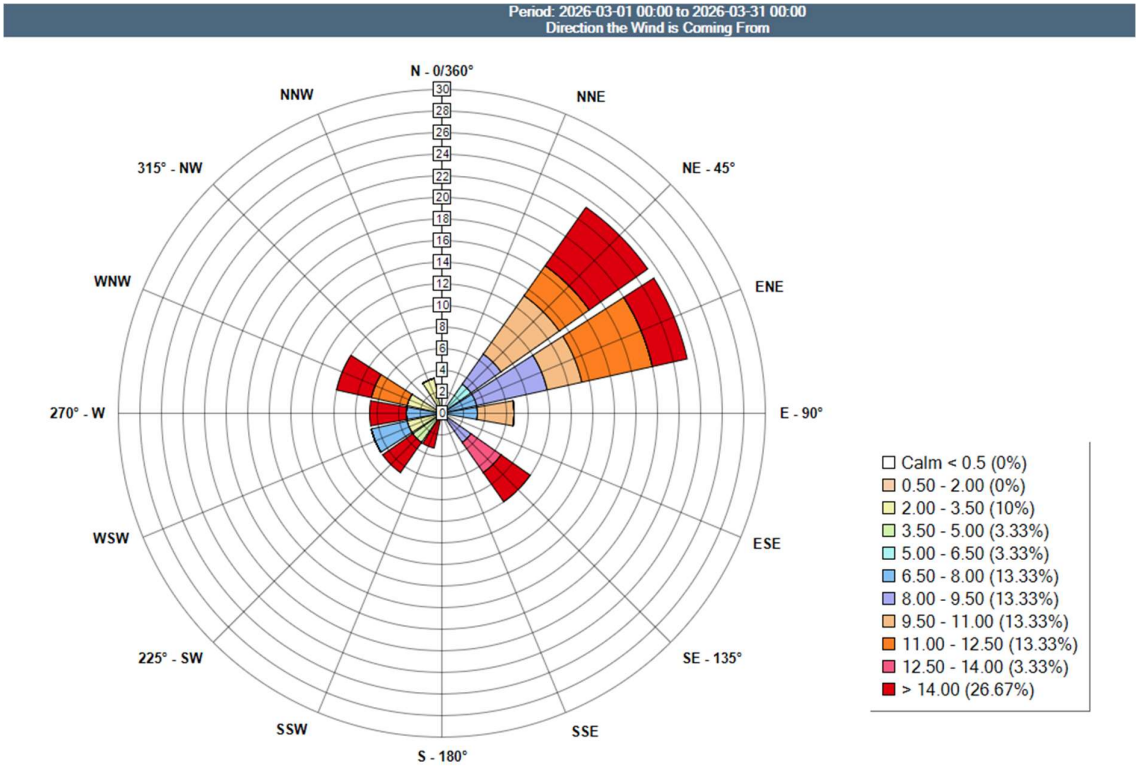


Figure 3-3 Wind rose for March 2026

Appendix 3 Monitoring Data

		Analyte	PM10
		FRACTION	N
		Unit	µg/m3
Location	Sample Date	Lab Report	Result
PM10	3/01/2026	CA2600148	18.1
PM10	9/01/2026	CA2600263	28.5
PM10	15/01/2026	CA2600422	4.1
PM10	21/01/2026	CA2600550	10.7
PM10	27/01/2026	CA2600550	18.1
PM10	2/02/2026	CA2600717	2.6
PM10	8/02/2026	CA2600867	18.2
PM10	14/02/2026	CA2601019	18.5
PM10	26/02/2026	CA2601362	8.8
PM10	4/03/2026	CA2601512	19.5
PM10	10/03/2026	CA2601665	13.1
PM10	16/03/2026	CA2601665	20.0
PM10	22/03/2026	CA2601873	7.3
PM10	28/03/2026	CA2602058	2.4
TSP	3/01/2026	CA2600148	25.1
TSP	9/01/2026	CA2600263	43.1
TSP	15/01/2026	CA2600422	5.0
TSP	21/01/2026	CA2600550	20.9
TSP	27/01/2026	CA2600550	31.2
TSP	2/02/2026	CA2600717	24.6
TSP	8/02/2026	CA2600867	26.4
TSP	14/02/2026	CA2601019	19.0
TSP	26/02/2026	CA2601362	14.2
TSP	4/03/2026	CA2601512	20.0
TSP	10/03/2026	CA2601665	21.8
TSP	16/03/2026	CA2601665	41.8
TSP	22/03/2026	CA2601873	8.2
TSP	28/03/2026	CA2602058	3.1

		Analyte	Total Insoluble Matter	Ash Content
		FRACTION	N	N
		Unit	g/m².month	g/m².month
Location	Sample Date	Lab Report	Result	Result
DG22	2/01/2026	CA2600148	1.8	1.22
DG22	3/02/2026	CA2600717	2.6	1.37
DG22	3/03/2026	CA2601362	1.9	1.33
DG28	2/01/2026	CA2600148	4.2	0.7
DG28	3/02/2026	CA2600717	3.6	0.8
DG28	3/03/2026	CA2601362	2.4	1.36
DG33	2/01/2026	CA2600148	4.8	2.39
DG33	3/02/2026	CA2600717	2.6	1.06
DG33	3/03/2026	CA2601362	3.9	2.56
DG34	2/01/2026	CA2600148	1.2	0.43
DG34	3/02/2026	CA2600717	0.8	0.4
DG34	3/03/2026	CA2601362	12.9	1.17

Analyte	FRACTION	Unit	Location	MB11	MB12	MB13	MB14	MB15	MB16	MB17	MB4	MB5	MB8
			Sample Date	7/01/2026	7/01/2026	21/01/2026	28/01/2026	21/01/2026	21/01/2026	21/01/2026	7/01/2026	8/01/2026	28/01/2026
			Lab Report	CA2600148	CA2600148	CA2600422	CA2600550	CA2600422	CA2600422	CA2600422	CA2600148	CA2600148	CA2600550
Aluminium	D	mg/L	Result	115	302	0.04	< 0.01	0.05	1780	0.35	0.12	34.4	< 0.01
Arsenic	D	mg/L	Result	0.034	0.036	< 0.001	< 0.001	< 0.001	< 0.1	< 0.01	0.001	0.019	< 0.001
Barium	D	mg/L	Result	0.0234	0.0210	0.0253	0.0038	0.0158	< 0.0500	0.0186	0.0378	0.0037	0.0802
Cadmium	D	mg/L	Result	21	23.1	0.00011	0.00020	0.00447	14.7	0.0259	0.00308	0.22	0.00011
Calcium	D	mg/L	Result	157	362	144	212	480	307	454	10.1	165	100
Chromium	D	mg/L	Result	0.009	0.025	< 0.002	< 0.002	< 0.002	0.128	0.004	< 0.002	< 0.002	< 0.002
Cobalt	D	mg/L	Result	11.2	12.9	< 0.0002	< 0.0002	0.0157	9.64	0.708	0.0243	1.4	< 0.0002
Copper	D	mg/L	Result	107	125	0.002	0.001	0.01	91.1	0.12	0.054	0.123	0.001
Lead	D	mg/L	Result	0.0242	0.0683	< 0.0002	< 0.0002	< 0.0002	< 0.0200	< 0.0020	0.0302	0.0277	< 0.0002
Magnesium	D	mg/L	Result	1610	3820	152	258	530	2830	2660	134	890	137
Manganese	D	mg/L	Result	418	412	0.0094	0.0011	10.1	287	62.4	0.0269	40.2	0.0013
Mercury	D	mg/L	Result	0.0013	0.0010	< 0.0001	< 0.0001	< 0.0001	< 0.0100	< 0.0010	0.0014	0.0012	< 0.0001
Potassium	D	mg/L	Result	8.3	14.9	5.8	2.5	24.7	14.4	49.2	4.3	12.7	4.6
Sodium	D	mg/L	Result	770	1440	278	172	336	116	793	243	414	418
Zinc	D	mg/L	Result	1150	2890	0.025	0.024	1.39	2870	118	0.946	226	0.010
Ammonia as N	N	mg/L	Result	0.4	0.7	< 0.1	< 0.1	< 0.1	7.0	< 0.1	< 0.1	0.2	< 0.1
Chloride	N	mg/L	Result	984	949	640	79.1	299	129	315	675	413	651
Dissolved Oxygen - Field	N	mg/L	Result	2.507193	0.5040191	1.898772	0.4278863	4.564517	2.136018	7.755978	1.137361	0.2142845	1.265143
Electrical Conductivity @ 25°C	N	µS/cm	Result	27100	26900	3370	3010	8570	37200	17600	2490	8140	3470
Fluoride	N	mg/L	Result	0.60	0.55	0.58	0.90	0.38	0.17	0.32	0.24	0.30	0.83
Nitrate as N	N	mg/L	Result	0.99	1.12	1.72	17.0	0.08	0.45	< 0.05	0.17	< 0.05	4.16
Nitrite as N	N	mg/L	Result	0.02	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
pH - Field	N	pH Unit	Result	3.892072	3.505432	6.742308	6.688932	6.833262	2.938235	5.899512	5.05904	4.295154	6.751859
Sulfate	N	mg/L	Result	27500	27200	50.8	1240	5850	70600	15000	192	6370	73.5
Total Alkalinity as CaCO3	N	mg/L	Result	< 1	< 1	847	284	519	< 1	357	31	< 1	598
Total Dissolved Solids 180°C	N	mg/L	Result	43300	42300	1910	2600	10200	95600	25600	1340	9310	1980
Total Organic Carbon (as NPOC)	N	mg/L	Result	7	7	10	2	12	22	12	< 1	3	2
Aluminium	T	mg/L	Result	266	322	0.04	< 0.02	0.96	2920	1.93	0.14	36.8	< 0.02
Arsenic	T	mg/L	Result	0.038	0.039	< 0.001	< 0.001	0.003	0.235	< 0.01	0.002	0.022	< 0.001
Barium	T	mg/L	Result	0.0915	0.0272	0.0265	0.0042	0.0240	< 0.0500	0.0234	0.0386	0.0023	0.0807
Cadmium	T	mg/L	Result	26.5	29.1	0.00013	0.00023	0.00598	38.4	0.0299	0.00324	0.231	0.00012
Calcium	T	mg/L	Result	389	431	154	217	509	519	466	10.7	171	103
Chromium	T	mg/L	Result	0.033	0.035	< 0.002	< 0.002	< 0.002	0.225	< 0.020	< 0.002	< 0.002	< 0.002
Cobalt	T	mg/L	Result	14.3	16.2	< 0.0002	< 0.0002	0.0162	28.7	0.871	0.0244	1.5	< 0.0002
Copper	T	mg/L	Result	137	157	0.002	0.002	0.049	273	0.128	0.055	0.129	0.001
Lead	T	mg/L	Result	0.0230	0.0638	0.0002	0.0006	0.0549	0.312	0.0047	0.0198	0.0050	< 0.0002
Magnesium	T	mg/L	Result	2530	2470	165	268	567	4350	2740	142	947	146
Manganese	T	mg/L	Result	535	528	0.0098	0.0015	10.8	763	78.5	0.0261	41.5	0.0018
Mercury	T	mg/L	Result	0.0015	0.0004	< 0.0001	< 0.0001	< 0.0001	< 0.0100	< 0.0010	0.0006	< 0.0001	< 0.0001
Potassium	T	mg/L	Result	13.2	16.9	6.1	3.7	28.5	22.7	55.1	4.3	13.2	4.6
Sodium	T	mg/L	Result	1510	1480	296	175	352	188	850	255	431	430
Zinc	T	mg/L	Result	2750	3410	0.028	0.027	1.63	5390	126	0.997	235	0.011
Water Level Depth	N	mbtoc	Result	0.68	0.72	2.44	6.4	0	2.15	2.85	10.63	6.61	4.39

			Location	100	100	105	105	109	109	109	115	115	TSF4	TSF4	WM300	WM300
			Sample Date	3/03/2026	3/03/2026	2/03/2026	2/03/2026	2/03/2026	3/03/2026	3/03/2026	3/03/2026	3/03/2026	11/02/2026	11/02/2026	12/02/2026	12/02/2026
Analyte	FRACTION	Unit	Lab Report		CA2601362		CA2601362			CA2601362		CA2601362		CA2600867		CA2600867
Aluminium	D	mg/L	Result		0.11		0.06			0.05		0.05		41.8		19.3
Arsenic	D	mg/L	Result		< 0.001		0.001			< 0.001		< 0.001		0.035		0.004
Barium	D	mg/L	Result		0.0280		0.118			0.0369		0.0719		0.0007		0.0234
Cadmium	D	mg/L	Result		0.00667		< 0.00005			0.0112		0.00043		0.266		0.549
Calcium	D	mg/L	Result		11.1		481			44.0		246		575		221
Chromium	D	mg/L	Result		< 0.002		< 0.002			< 0.002		< 0.002		0.254		0.006
Cobalt	D	mg/L	Result		0.0008		0.0005			0.0010		0.0005		0.102		0.227
Copper	D	mg/L	Result		0.014		< 0.001			0.086		0.006		2		8.06
Lead	D	mg/L	Result		0.0002		< 0.0002			0.0007		< 0.0002		1.49		1.25
Magnesium	D	mg/L	Result		29.9		404			48.1		241		186		91.8
Manganese	D	mg/L	Result		0.0680		0.441			0.112		0.0270		4.28		4.62
Mercury	D	mg/L	Result		< 0.0001		< 0.0001			< 0.0001		< 0.0001		< 0.0001		0.0002
Potassium	D	mg/L	Result		4.4		10.1			3.3		12.8		82.6		17.2
Sodium	D	mg/L	Result		34.0		629			105		265		471		166
Zinc	D	mg/L	Result		1.86		0.039			1.02		0.130		151		108
Ammonia as N	N	mg/L	Result		< 0.1		< 0.1			< 0.1		< 0.1		11.3		9.2
Chloride	N	mg/L	Result		41.2		2000			133		550		274		192
Dissolved Oxygen - Field	N	mg/L	Result	5.059266		4.406813		6.601396	6.983544		4.518577		4.595346		6.558664	
Electrical Conductivity @ 25°C	N	µS/cm	Result		382		9010			834		4280		7070		3120
Fluoride	N	mg/L	Result		0.25		0.35			0.35		0.35		0.30		1.84
Nitrate as N	N	mg/L	Result		< 0.05		< 0.05			< 0.05		< 0.05		12.1		5.43
Nitrite as N	N	mg/L	Result		< 0.01		< 0.01			< 0.01		< 0.01		< 0.01		< 0.01
pH - Field	N	pH Unit	Result	6.833772		6.751115		7.078021	7.269858		6.866638		2.883355		3.034698	
Redox Potential	N	mV	Result		350		288			304		344		419		584
Sulfate	N	mg/L	Result		106		1570			198		1250		3580		1260
Total Alkalinity as CaCO3	N	mg/L	Result		24		154			96		160		< 1		< 1
Total Dissolved Solids 180°C	N	mg/L	Result		395		15400			650		2720		6330		2510
Total Organic Carbon (as NPOC)	N	mg/L	Result		6		35			10		23		18		9
Aluminium	T	mg/L	Result		2.30		0.07			0.58		0.07		45.5		36.6
Arsenic	T	mg/L	Result		< 0.001		0.001			< 0.001		< 0.001		0.041		0.009
Barium	T	mg/L	Result		0.0348		0.132			0.0457		0.0806		0.0093		0.134
Cadmium	T	mg/L	Result		0.00768		0.00009			0.0125		0.00046		0.274		0.585
Calcium	T	mg/L	Result		12.0		517			46.7		264		615		248
Chromium	T	mg/L	Result		< 0.002		< 0.002			< 0.002		< 0.002		0.275		0.067
Cobalt	T	mg/L	Result		0.0011		0.0005			0.0012		0.0006		0.108		0.237
Copper	T	mg/L	Result		0.02		< 0.001			0.123		0.006		2.3		8.89
Lead	T	mg/L	Result		0.0046		< 0.0002			0.0040		< 0.0002		2.07		1.39
Magnesium	T	mg/L	Result		32.3		646			51.0		258		199		106
Manganese	T	mg/L	Result		0.0856		0.583			0.142		0.0414		4.75		5.19
Mercury	T	mg/L	Result		< 0.0001		< 0.0001			< 0.0001		< 0.0001		0.0003		0.0004
Potassium	T	mg/L	Result		4.8		10.7			4.0		13.5		86.5		18.5
Sodium	T	mg/L	Result		36.9		666			111		279		493		184
Zinc	T	mg/L	Result		2.05		0.111			1.14		0.142		159		121