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Water Monitoring Data Report

14-Nov-25

The attached report contains the water monitoring data for all the licenced water monitoring points as required by the Environment Protection Licence 10232, for July to October 2025 as part of the reporting period July 2025 - June 2026.

Authorised by:

Uday Bhagwat
Pulp Mill Manager

Johan Stoltz
General Manager



Latest Publication Date:

14-Nov-25

Monitoring Location No:

9

Environment Protection Licence:

10232

Description:

Outlet pipe from the 400ML storage pond into Sandy Creek

Reporting Period:

July 2025 to June 2026

Monitoring Type:

Grab Sample

Sample Type:

Water

Parameter	Unit	Concentration Limit	Date of Sample	Date of Report	Data	Compliance (Yes/No)	Comment
BOD	mg/L	40					Note
Nitrogen (total)	mg/L	20					Note
pH	pH	5.5 - 9.5					Note
Phosphorus (total)	mg/L	5					Note
TDS	mg/L	N/A					Note
TSS	mg/L	45					Note
Zinc	mg/L	N/A					Note

N/A-Not Applicable
Note: Sampling only conducted on day of discharge from 400ML Storage Dam into Sandy Creek and monthly thereafter



Latest Publication Date: 14-Nov-25

Monitoring Location No: 10

Description: Decant Line from the Sequencing Batch Reactor

Monitoring Type: Grab Sample

Environment Protection Licence: 10232

Reporting Period: July 2025 to June 2026

Sample Type: Water

Month	Parameter	Units	Concentration Limit	Frequency	Date of Sample	Date of Report	Report No.	Data	Compliance (Yes/No)	Comment
Jul-25	BOD	mg/L	40	1st Period	2-Jul-25	10-Jul-25	SE285626	5.0	Yes	<5
	Nitrogen (total)	mg/L	20	1st Period	2-Jul-25	10-Jul-25	SE285626	4.2	Yes	
	Oil and Grease	mg/L	5	1st Period	2-Jul-25	10-Jul-25	SE285626	5.0	Yes	<5
	pH	pH	5.5 - 9.5	1st Period	2-Jul-25	10-Jul-25	SE285626	6.9	Yes	
	Phosphorus (total)	mg/L	5	1st Period	2-Jul-25	10-Jul-25	SE285626	1.20	Yes	
	Sodium Adsorption Ratio	SAR	N/A	1st Period	2-Jul-25	10-Jul-25	SE285626	15	N/A	
	TDS	mg/L	N/A	1st Period	2-Jul-25	10-Jul-25	SE285626	260	N/A	
	TSS	mg/L	45	1st Period	2-Jul-25	10-Jul-25	SE285626	4.6	Yes	
	Zinc	mg/L	N/A	1st Period	2-Jul-25	10-Jul-25	SE285626	0.023	N/A	
Sep-25	BOD	mg/L	40	2nd Period	2-Sep-25	10-Sep-25	SE285626	5.0	Yes	<5
	Nitrogen (total)	mg/L	20	2nd Period	2-Sep-25	10-Sep-25	SE285626	4.4	Yes	
	Oil and Grease	mg/L	5	2nd Period	2-Sep-25	10-Sep-25	SE285626	5.0	Yes	<5
	pH	pH	5.5 - 9.5	2nd Period	2-Sep-25	10-Sep-25	SE285626	6.9	Yes	
	Phosphorus (total)	mg/L	5	2nd Period	2-Sep-25	10-Sep-25	SE285626	0.78	Yes	
	Sodium Adsorption Ratio	SAR	N/A	2nd Period	2-Sep-25	10-Sep-25	SE285626	4.0	N/A	
	TDS	mg/L	N/A	2nd Period	2-Sep-25	10-Sep-25	SE285626	200	N/A	
	TSS	mg/L	45	2nd Period	2-Sep-25	10-Sep-25	SE285626	10	Yes	
	Zinc	mg/L	N/A	2nd Period	2-Sep-25	10-Sep-25	SE285626	0.028	N/A	
Nov-25	BOD	mg/L	40	3rd Period						
	Nitrogen (total)	mg/L	20	3rd Period						
	Oil and Grease	mg/L	5	3rd Period						
	pH	pH	5.5 - 9.5	3rd Period						
	Phosphorus (total)	mg/L	5	3rd Period						
	Sodium Adsorption Ratio	SAR	N/A	3rd Period						
	TDS	mg/L	N/A	3rd Period						
	TSS	mg/L	45	3rd Period						
	Zinc	mg/L	N/A	3rd Period						
Jan-26	BOD	mg/L	40	4th Period						
	Nitrogen (total)	mg/L	20	4th Period						
	Oil and Grease	mg/L	5	4th Period						
	pH	pH	5.5 - 9.5	4th Period						
	Phosphorus (total)	mg/L	5	4th Period						
	Sodium Adsorption Ratio	SAR	N/A	4th Period						
	TDS	mg/L	N/A	4th Period						
	TSS	mg/L	45	4th Period						
	Zinc	mg/L	N/A	4th Period						
Mar-26	BOD	mg/L	40	5th Period						
	Nitrogen (total)	mg/L	20	5th Period						
	Oil and Grease	mg/L	5	5th Period						
	pH	pH	5.5 - 9.5	5th Period						
	Phosphorus (total)	mg/L	5	5th Period						
	Sodium Adsorption Ratio	SAR	N/A	5th Period						
	TDS	mg/L	N/A	5th Period						
	TSS	mg/L	45	5th Period						
	Zinc	mg/L	N/A	5th Period						
May-26	BOD	mg/L	40	6th Period						
	Nitrogen (total)	mg/L	20	6th Period						
	Oil and Grease	mg/L	5	6th Period						
	pH	pH	5.5 - 9.5	6th Period						
	Phosphorus (total)	mg/L	5	6th Period						
	Sodium Adsorption Ratio	SAR	N/A	6th Period						
	TDS	mg/L	N/A	6th Period						
	TSS	mg/L	45	6th Period						
	Zinc	mg/L	N/A	6th Period						



Latest Publication Date:	14-Nov-25		
Monitoring Location No:	11	Environment Protection Licence:	10232
Description:	Sandy creek, upstream of discharge point	Reporting Period:	July 2025 to June 2026
Monitoring Type:	Grab Sample	Sample Type:	Water

Month	Parameter	Unit	Date of Sample	Date of Report	Data	Comments
	BOD	mg/L				Note
	Nitrogen (total)	mg/L				Note
	pH	pH				Note
	Phosphorus (total)	mg/L				Note
	TDS	mg/L				Note
	BOD	mg/L				Note
	Nitrogen (total)	mg/L				Note
	pH	pH				Note
	Phosphorus (total)	mg/L				Note
	TDS	mg/L				Note

N/A-Not Applicable

Note: Sampling only conducted on day of discharge from 400ML Storage Dam into Sandy Creek and monthly thereafter

General Note: Limits are not applicable to this monitoring point



Latest Publication Date:	14-Nov-25		
Monitoring Location No:	12	Environment Protection Licence:	10232
Description:	Sandy creek, downstream of discharge point	Reporting Period:	July 2025 to June 2026
Monitoring Type:	Grab Sample	Sample Type:	Water

Month	Parameter	Unit	Date of Sample	Date of Report	Data	Comments
	BOD	mg/L				Note
	Nitrogen (total)	mg/L				Note
	pH	pH				Note
	Phosphorus (total)	mg/L				Note
	TDS	mg/L				Note
	BOD	mg/L				Note
	Nitrogen (total)	mg/L				Note
	pH	pH				Note
	Phosphorus (total)	mg/L				Note
	TDS	mg/L				Note

N/A-Not Applicable

Note: Sampling only conducted on day of discharge from 400ML Storage Dam into Sandy Creek and monthly thereafter

General Note: Limits are not applicable to this monitoring point

Latest Publication Date:	14-Nov-25	Environment Protection Licence:	10232
Monitoring Location No:	13	Reporting Period:	July 2025 to June 2026
Description:	Soil Monitoring Sites 1 to 7	Sample Type:	Soil
Monitoring Type:	Representative Sample		

Sampling point	Parameter	Unit	Date of Sample	Date of Report	Report No.	Data
SMS1	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	7.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	3800.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	20.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.04
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	62.56
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	188.52
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	80.22
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	1022.04
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	4.50
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	6.00
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	2000.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	2.40
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.90
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	250.00
SMS2	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	7.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	1900.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	34.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.05
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	238.51
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	124.15
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	116.69
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	3807.60
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	5.30
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	6.50
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	1600.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	2.90
	pH	pH	02-Oct-25	21-Oct-25	SE290511	7.00
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	290.00
SMS3	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	8.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	2200.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	33.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.05
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	54.74
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	193.12
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	114.26
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	1262.52
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	5.40
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	10.00
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	2200.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	2.90
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.60
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	300.00
SMS4	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	7.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	5200.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	15.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.05
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	62.56
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	87.36
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	133.71
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	921.84
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	5.20
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	8.30
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	2000.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	2.50
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.90
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	330.00
SMS5	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	8.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	2300.00

Latest Publication Date: 14-Nov-25

Monitoring Location No: 13

Environment Protection Licence: 10232

Description: Soil Monitoring Sites 1 to 7

Reporting Period: July 2025 to June 2026

Monitoring Type: Representative Sample

Sample Type: Soil

Sampling point	Parameter	Unit	Date of Sample	Date of Report	Report No.	Data
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	73.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.05
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	78.20
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	25.29
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	12.16
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	320.64
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	2.30
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	8.40
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	3100.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	3.70
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.70
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	260.00
	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	7.00
SMS6	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	5300.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	36.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.17
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	125.12
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	119.55
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	170.17
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	1302.60
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	4.50
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	65.00
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	2700.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	2.90
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.20
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	320.00
SMS7	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	7.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	3100.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	27.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.02
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	78.20
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	9.20
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	58.34
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	641.28
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	1.60
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	5.50
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	2300.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	2.90
	pH	pH	02-Oct-25	21-Oct-25	SE290511	5.90
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	370.00

General Note: Sampling conducted every 3 years

General Note: Limits are not applicable to this monitoring point

Latest Publication Date: 14-Nov-25

Monitoring Location No: 13

Environment Protection Licence: 10232

Description: Soil Monitoring Sites 1 to 7

Reporting Period: July 2025 to June 2026

Monitoring Type: Representative Sample

Sample Type: Soil

Sampling point	Parameter	Unit	Date of Sample	Date of Report	Report No.	Data
SMS1	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	5.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	16000.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	4.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.07
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	82.11
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	213.81
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	328.19
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	1062.12
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	10.30
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	1.50
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	540.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.44
	pH	pH	02-Oct-25	21-Oct-25	SE290511	7.20
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	700.00
SMS2	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	2.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	6400.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	2.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.11
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	58.65
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	188.52
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	255.26
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	741.48
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	12.00
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	2.80
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	240.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.27
	pH	pH	02-Oct-25	21-Oct-25	SE290511	5.70
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	400.00
SMS3	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	2.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	6400.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	2.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.04
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	31.28
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	147.14
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	158.02
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	601.20
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	12.50
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	1.50
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	380.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.21
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.60
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	450.00
SMS4	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	3.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	13000.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	7.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.04
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	62.56
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	87.36
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	133.71
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	921.84
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	11.10
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	0.46
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	450.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.42
	pH	pH	02-Oct-25	21-Oct-25	SE290511	7.00
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	550.00
SMS5	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	3.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	7400.00

Latest Publication Date: 14-Nov-25

Monitoring Location No: 13

Description: Soil Monitoring Sites 1 to 7

Monitoring Type: Representative Sample

Environment Protection Licence: 10232

Reporting Period: July 2025 to June 2026

Sample Type: Soil

Sampling point	Parameter	Unit	Date of Sample	Date of Report	Report No.	Data
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	4.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.05
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	39.10
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	25.29
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	12.16
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	320.64
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	6.90
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	0.36
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	490.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.32
	pH	pH	02-Oct-25	21-Oct-25	SE290511	7.30
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	480.00
	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	2.00
SMS6	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	16000.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	6.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.07
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	86.02
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	229.90
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	352.50
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	781.56
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	12.50
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	3.40
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	390.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.42
	pH	pH	02-Oct-25	21-Oct-25	SE290511	6.10
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	520.00
SMS7	Aggregate stability	As approp.	02-Oct-25	21-Oct-25	SE290511	5.00
	Aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	15000.00
	Available phosphorus	ppm	02-Oct-25	21-Oct-25	SE290511	6.00
	Conductivity	mS/cm	02-Oct-25	21-Oct-25	SE290511	0.03
	Exchangeable aluminium	ppm	02-Oct-25	21-Oct-25	SE290511	-
	Exchangeable calcium	ppm	02-Oct-25	21-Oct-25	SE290511	46.92
	Exchangeable magnesium	ppm	02-Oct-25	21-Oct-25	SE290511	25.29
	Exchangeable potassium	ppm	02-Oct-25	21-Oct-25	SE290511	133.71
	Exchangeable sodium	ppm	02-Oct-25	21-Oct-25	SE290511	641.28
	Exchangeable sodium percentage	%	02-Oct-25	21-Oct-25	SE290511	2.40
	Nitrate	ppm	02-Oct-25	21-Oct-25	SE290511	0.52
	Nitrogen (total)	ppm	02-Oct-25	21-Oct-25	SE290511	590.00
	Organic carbon	%	02-Oct-25	21-Oct-25	SE290511	0.63
	pH	pH	02-Oct-25	21-Oct-25	SE290511	5.30
	Phosphorus Sorption Capacity	As approp.	02-Oct-25	21-Oct-25	SE290511	780.00

General Note: Sampling conducted every 3 years

General Note: Limits are not applicable to this monitoring point

Latest Publication Date: 14-Nov-25

Monitoring Location No: 14

Description: Groundwater Monitoring Bores - Depth

Monitoring Type: Grab Sample

Environment Protection Licence: 10232

Reporting Period: July 2025 to June 2026

Sample Type: Depth

Month	Date of Sample	Units	Borehole No											
			BH1	BH2	BH3	BH7S	BH7D	BH8S	BH8D	BH9	BH10D	BH11S	BH11D	BH13
Jul-25	2-Jul-25	m	5.00	4.80	6.90	Note 1	6.85	2.00	2.35	9.35	4.15	2.75	2.60	0.85
Oct-25	10-Oct-25	m	5.02	4.86	6.87	Note 1	6.82	2.07	2.13	9.27	4.21	2.68	2.65	0.78
Jan-26		m												
Apr-26		m												

General Note: Limits are not applicable to this monitoring point

Note 1- Bore empty

Note 2- All readings taken from top of casing

BH14

BH15S

BH15D

3.35

3.24

2.95

2.91

14-Nov-25		Environment Protection Licence: 10232																			
14		Reporting Period: July 2025 to June 2026																			
Groundwater Monitoring Bores - Quality		Sample Type:																			
Grab Sample																					
Month	Parameter	Units	Freq	Date of Sample	Date of Report	Report No.	BH1	BH2	BH3	BH7S	BH7D	BH8S	BH8D	BH9	BH10D	BH11S	BH11D	BH13	BH14	BH15S	BH15D
Jul 25	Conductivity	mS/cm	1st Qrt	02-Jul-25	10-Jul-25	SE285623	330	140	180	Note 1	530	560	500	620	340	830	760	910	720	380	320
	Nitrate	ppm	1st Qrt	02-Jul-25	10-Jul-25	SE285623	2.10	5.50	0.04	Note 1	0.02	3.00	3.00	11.00	5.20	0.01	0.02	0.15	0.70	6.90	6.80
	pH	pH	1st Qrt	02-Jul-25	10-Jul-25	SE285623	5.90	5.80	6.40	Note 1	6.60	7.00	6.80	6.70	7.10	6.70	6.60	7.30	6.80	7.20	6.60
Oct 25	pH	pH	2nd Qrt	14-Oct-25	21-Oct-25	SE290988	5.60	5.70	6.70	Note 1	6.70	7.00	6.80	7.20	7.30	6.80	6.60	7.20	6.80	7.20	6.80
Jan 26	Conductivity	mS/cm	3rd Qrt																		
	Nitrate	ppm	3rd Qrt																		
	pH	pH	3rd Qrt																		
Apr 26	pH	pH	4th Qrt																		

General Note: Limits are not applicable to this monitoring point
Note 1- Bore empty