

Environmental Monitoring Report

Water Monitoring

Dunmore Quarry

July 2025



This monitoring report is to satisfy the requirements of Section 66 (6) of the Protection of the Environment and Operations Act 1997, to make available, within 14 days of request, any monitoring data that relates to pollution under an Environment Protection Licence.

The monitoring of pollutants provided in this report is undertaken as per the requirements of Environment Protection Licence 77 (EPL 77 – Boral Dunmore Quarry)

This report provides environmental monitoring data for Dunmore Quarry for the period June 2021 to June 2025.

Dunmore Quarry Information						
Premise Details	Boral – Dunmore Quarry					
Address	Princes Highway, Dunmore NSW, 2529					
Licensee	Boral Resources (NSW) PTY LTD					
EPL N°	77					
EPL Location	https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=77&id=77&option=licence&searchrange=licence⦥=POEO%20licence&prp=no&status=Issued					

Monitoring data in this report relates to the monitoring undertaken in the reporting period for the following environmental pollutants:

Water Quality



Water Quality Monitoring is conducted as per condition M2.3 of EPL 77. The water quality results for the reporting period are tabled below.

Sample Period: June 2025

Licensee: Dunmore Quarry

Licensee Address: Princes Hwy, Dunmore NSW 2529

EPL No.: 77

Qualifications related to Water

* Sampling only required at Monitoring points #6, #7, #9 and #10 during discharge from site. ND denotes no discharge. NV denotes not visible.

Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
		j	une-2025			
Monitoring Point 6			n/a	ND	n/a	No Discharge
Monitoring Point 7 05/06/2025			Conductivity	469	μs/cm	
			Oil & Grease	<5	mg/L	
	05/06/2025		рН	8.02	рН	
			TSS	64	mg/L	
	Daily dyning diaghana	Turbidity	74.6	NTU		
		Daily during discharge	Conductivity	516	μs/cm	
Monitorina			Oil & Grease	<5	mg/L	
Monitoring Point 9	05/06/2025		pН	7.70	рН	
Point 9			TSS	9	mg/L	
			Turbidity	11.7	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge



Historical Monitoring Data

Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			May-2025			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	407	μs/cm	
			Oil & Grease	<5	mg/L	
Monitoring	29/05/2025		рН	8.03	рН	1
Point 7			TSS	71	mg/L	1
		Daile desire diadense	Turbidity	136	NTU	
		Daily during discharge	Conductivity	283	μs/cm	
			Oil & Grease	<5	mg/L	1
Monitoring	29/05/2025		рН	7.62	рН	
Point 9			TSS	<5	mg/L	1
			Turbidity	11.2	NTU	
Monitoring		1	,			
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	388	μs/cm	
			Oil & Grease	<5	mg/L	
Monitoring	28/05/2025		рН	8.03	pH	
Point 7		Daily during discharge	TSS	122	mg/L	
			Turbidity	214	NTU	
			Conductivity	281	μs/cm	
			Oil & Grease	<5	mg/L	
Monitoring	28/05/2025		рН	7.61	pH	7
Point 9			TSS	19	mg/L	1
			Turbidity	20.4	NTU	1
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring			.,, =		., .	i i i i i i i i i i i i i i i i i i i
Point 6			n/a	ND	n/a	No Discharge
		-	Conductivity	365	μs/cm	110 2 10 0 110 110 110 110 110 110 110 1
			Oil & Grease	<5	mg/L	=
Monitoring	27/05/2025		рН	8.13	pH	1
Point 7	27,00,2020		TSS	137	mg/L	=
			Turbidity	270	NTU	1
		Daily during discharge	Conductivity	256	μs/cm	
			Oil & Grease	<5	mg/L	+
Monitoring	27/05/2025		pH	7.40	pH	-
Point 9	27,03,2023		TSS	15	mg/L	†
			Turbidity	19.0	NTU	=
Monitoring		-	larbialty	15.0	1410	
Point 10			n/a	ND	n/a	No Discharge
Monitoring			, u	110	11, 0	140 Discharge
Point 6		Daily during discharge	n/a	ND	n/a	No Discharge
i onit o	26/05/2025	Daily during discharge	Conductivity	340	μs/cm	140 Discharge
	20/03/2023	1	Conductivity	340	με/ τη	



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	<5	mg/L	
Monitoring			pН	8.01	рН	
Point 7			TSS	148	mg/L	_
			Turbidity	340	NTU	
			Conductivity	234	μs/cm	_
Monitoring	26/05/2025		Oil & Grease	<5 7.28	mg/L pH	-
Point 9	20/03/2023		pH TSS	6	mg/L	
			Turbidity	20.5	NTU	-
Monitoring			· a. o.a.ey			
Point 10			n/a	ND	n/a	No Discharge
		I	April-2025			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	497	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	6.66	pH	
			TSS	139	mg/L	
Monitoring Point 7	24/04/2025		Turbidity	275	NTU	-
POINT 7	24/04/2025	Daily during discharge				_
			Conductivity	491	μs/cm	-
			Oil & Grease	<5	mg/L	_
			рН	7.18	рН	
Monitoring			TSS	20	mg/L	
Point 9	24/04/2025		Turbidity	27.2	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	495	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.64	pH	-
			TSS	144		1
Monitoring	22/04/2025	Daily during discharge			mg/L	-
Point 7	23/04/2025		Turbidity	310	NTU ,	-
			Conductivity	488	μs/cm	-
			Oil & Grease	<5	mg/L	4
			рН	6.83	рН	
Monitoring			TSS	17	mg/L	
Point 9	23/04/2025		Turbidity	21.8	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	366	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.09	рН	
Monitoring			TSS	10	mg/L	
Point 7	22/04/2025	Daily during discharge	Turbidity	2.3	NTU	
		Dany daning disentalge	Conductivity	526	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.35	рН	
Monitoring			TSS	24	mg/L	
Point 9	22/04/2025		Turbidity	27.0	NTU	
Monitoring				ND	,	N 6: 1
Point 10			n/a	ND	n/a	No Discharge
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	415	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	8.14	рН	
Monitoring			TSS	109	mg/L	
Point 7	04/04/2025	5	Turbidity	275	NTU	
		Daily during discharge	Conductivity	409	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.58	pH	
Monitoring			TSS	15	mg/L	
Point 9	04/04/2025		Turbidity	11.5	NTU	
Monitoring			,			
Point 10			n/a	ND	n/a	No Discharge
Monitoring			·			J
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	373	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.47	pH	
Monitorina		Daily during discharge	TSS	68	mg/L	
Monitoring Point 7	03/04/2025		Turbidity	139	NTU	
	-, - ,		Conductivity	372	μs/cm	
			Oil & Grease	<5	mg/L	1
Monitoria			рН	7.16	pH	1
Monitoring Point 9	03/04/2025		TSS	<5	mg/L	
i Unit J	03/07/2023	<u> </u>	133	_ `>	1116/ L	1

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Turbidity	8	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	356	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.06	рН	
Monitoring			TSS	154	mg/L	
Point 7	02/04/2025	Daily during discharge	Turbidity	330	NTU	
		Daily during discharge	Conductivity	360	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	6.97	рН	
Monitoring			TSS	23	mg/L	
Point 9	02/04/2025		Turbidity	24.8	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						9
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	327	μs/cm	_
			Oil & Grease	<5	mg/L	
			рН	7.95	pН	
Monitoring			TSS	186	mg/L	
Point 7	01/04/2025		Turbidity	335	NTU	
	, ,	Daily during discharge	Conductivity	340	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.31	pH	
Monitoring			TSS	6	mg/L	
Monitoring Point 9	01/04/2025		Turbidity	20.2	NTU	
	02,01,2020					
Monitoring Point 10			n/a	ND	n/a	No Discharge
200		N	larch-2025		7	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	298	μs/cm	
		Daily domina d'	Oil & Grease	<5	mg/L	
		Daily during discharge	рН	7.84	рН	
Monitoring			TSS	487	mg/L	
Point 7	31/03/2025		Turbidity	565	NTU	
	31/03/2025		Conductivity	340	μs/cm	

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Monitoring	Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
TSS				Oil & Grease	<5	mg/L	
Monitoring Point 10 Point 10 Point 10 No Discharge	Monitoring			рН	7.07	рН	
Monitoring Point 10	Point 9			TSS	18	mg/L	
No Discharge				Turbidity	40.1	NTU	
Monitoring Point 6 Point 6 Point 6 Point 7 Point 7 Point 9 Point 9 Point 9 Point 10 Point 10	_			n/a	ND	n/a	No Discharge
Monitoring Point 6						, -	3 33 3 83
Monitoring Point 7 19/02/2025 Daily during discharge Daily dur	Monitoring						
Monitoring Point 7 19/02/2025 Paily during discharge Daily during discharge Daily during discharge Daily during discharge Daily during discharge Point 9 19/02/2025 Daily during discharge Daily during discharge Turbidity ND NTU	Point 6			n/a	ND	n/a	No Discharge
Monitoring Point 7 19/02/2025 Daily during discharge Daily during discharge Point 9 Daily during discharge Daily during discharge Daily during discharge Point 9 Daily during discharge Daily during discharge Turbidity ND NTU Conductivity 550 μs/cm Oil & Grease <5 mg/L Turbidity TSS 52 mg/L Turbidity Turbidity Daily during discharge ND ND ND No Discharge Daily during discharge				Conductivity	ND	μs/cm	
Point 7 19/02/2025 pH ND pH TSS ND mg/L Turbidity ND NTU Conductivity 550 μs/cm Oil & Grease <5 mg/L PH TSS 52 mg/L Turbidity 25.0 NTU ND ND ND ND ND ND ND N	Monitoring			Oil & Grease	ND	mg/L	
Daily during discharge Turbidity ND NTU Conductivity 550 μs/cm Oil & Grease 75 mg/L Ph 7.16 pH TSS 52 mg/L Turbidity 25.0 NTU Monitoring Point 10 Monitoring Point 10 Daily during discharge Turbidity ND NTU ND NTU ND NTU ND NTU NO Discharge		19/02/2025		pН	ND	рН	
Monitoring 19/02/2025 Daily during discharge Conductivity 550 μs/cm Oil & Grease <5 mg/L pH 7.16 pH TSS 52 mg/L Turbidity 25.0 NTU Monitoring n/a ND n/a No Discharge ND No Discharge No Discharg				TSS	ND	mg/L	
Monitoring 19/02/2025 19/02/2025 Conductivity 550 μs/cm Oil & Grease <5 mg/L pH 7.16 pH TSS 52 mg/L Turbidity 25.0 NTU Monitoring n/a ND n/a No Discharge ND No Discharge No Disch			Daily during discharge	Turbidity	ND	NTU	
Monitoring 19/02/2025 pH 7.16 pH TSS 52 mg/L Turbidity 25.0 NTU Monitoring Point 10 n/a ND n/a No Discharge Monitoring n/a ND n/a No Discharge ND No Discharge N			Daily dailing discharge	Conductivity	550	μs/cm	
Point 9 19/02/2025 pH 7.16 pH	Monitoring			Oil & Grease	<5	mg/L	
TSS 52 mg/L Turbidity 25.0 NTU Monitoring n/a ND n/a No Discharge Monitoring n/a ND n/a No Discharge	_	19/02/2025		рН	7.16	рН	
Monitoring Point 10 n/a ND n/a No Discharge Jan-2025 Monitoring n/a ND n/a No Discharge				TSS	52	mg/L	
Point 10 n/a ND n/a No Discharge Jan-2025 Monitoring n/a ND n/a No Discharge				Turbidity	25.0	NTU	
Jan-2025 Monitoring n/a ND n/a No Discharge				2/2	ND	2/2	No Discharge
Monitoring n/a ND n/a No Discharge	POIIIL 10				ND	II/ a	NO Discharge
				Jan-2025			
POINT 0	Monitoring Point 6			n/a	ND	n/a	No Discharge
Conductivity ND μs/cm				Conductivity	ND	μs/cm	
Oil & Grease ND mg/L				Oil & Grease	ND	mg/L	
pH ND pH				рН	ND	рН	
Monitoring TSS ND mg/L	Monitoring			TSS	ND	mg/L	
Point 7 17/01/2025 Daily during discharge Turbidity ND NTU	Point 7	17/01/2025	Daily during discharge	Turbidity	ND	NTU	
Conductivity 571 μs/cm			Daily during discharge	Conductivity	571	μs/cm	
Oil & Grease <5 mg/L				Oil & Grease	<5	mg/L	
pH 8.11 pH				рН	8.11	рН	
Monitoring TSS 14 mg/L	Monitoring			TSS	14	mg/L	
Point 9 17/01/2025 Turbidity 12.9 NTU		17/01/2025		Turbidity	12.9	NTU	
Monitoring Point 10 n/a ND n/a No Discharge				n/a	ND	n/a	No Discharge
Dec-2024				Dec-2024			
Monitoring Point 6 Daily during discharge n/a ND n/a No Discharge							
16/12/2024 Conductivity ND μs/cm	Monitoring Point 6		Daily during discharge	n/a	ND	n/a	No Discharge

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	ND	mg/L	
Monitoring			рН	ND	рН	
Point 7			TSS	ND	mg/L	
			Turbidity	ND	NTU	
			Conductivity	516	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.5	рН	
Monitoring			TSS	17	mg/L	
Point 9	16/12/2024		Turbidity	20.2	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
			Nov-2024			
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	
			рН	ND	рН	
Monitoring			TSS	ND	mg/L	
Point 7	26/11/2024	Daily during discharge	Turbidity	ND	NTU	
		Daily during discharge	Conductivity	725	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.3	рН	
Monitoring			TSS	153	mg/L	
Point 9	26/11/2024		Turbidity	102	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			Oct-2024	l		I
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	
			рН	ND	pH	
Monitoring		Daily during discharge	TSS	ND	mg/L	
Point 7	30/10/2024		Turbidity	ND	NTU .	
			Conductivity	511	μs/cm	-
			Oil & Grease	<5	mg/L	
			pH	7.94	pH	
Monitoring			TSS	<5	mg/L	
Point 9	30/10/2024		Turbidity	170	NTU	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			Sep-2024		ı	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	-
			Oil & Grease	ND	mg/L	-
			рН	ND	рН	-
Monitoring			TSS	ND	mg/L	
Point 7		Daily during discharge	Turbidity	ND	NTU	
		Duny during discharge	Conductivity		μs/cm	-
			Oil & Grease		mg/L	-
			рН		рН	
Monitoring			TSS		mg/L	
Point 9			Turbidity		NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			Aug-2024			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	
			рН	ND	рН	
Monitoring			TSS	ND	mg/L	
Point 7	22/08/2024	Daily during discharge	Turbidity	ND	NTU	
		Daily during discharge	Conductivity	470	μs/cm	
			Oil & Grease	<5	mg/L	
			рН	7.27	рН	
Monitoring			TSS	26	mg/L	
Point 9	22/08/2024		Turbidity	55.3	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			Jul-2024			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
		Daily during dischar-	Conductivity	ND	μs/cm	
		Daily during discharge	Oil & Grease	ND	mg/L	
Monitoring			рН	ND	рН]
Point 7	30/07/2024		TSS	ND	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Turbidity	ND	NTU	
			Conductivity	420	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	25	mg/L	
Point 9	30/07/2024		Turbidity	29	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	
			рН	ND	рН	
Monitoring			TSS	ND	mg/L	
Point 7	29/07/2024	Daily during discharge	Turbidity	ND	NTU	
		buny during discharge	Conductivity	471	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.6	рН	
Monitoring			TSS	46	mg/L	
Point 9	29/07/2024		Turbidity	70	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring Point 6			n/a		n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	
			рН	ND	pН	
Monitoring			TSS	ND	mg/L	
Point 7	28/07/2024	.	Turbidity	ND	NTU	
		Daily during discharge	Conductivity	469	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	pН	
Monitoring			TSS	302	mg/L	
Point 9	28/07/2024		Turbidity	200	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge

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Location	Data Passivad	Manitarina Frances	Delluseus	Magazzza	l limit	Commont
Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	
			рН	ND	рН	
Monitoring			TSS	ND	mg/L	
Point 7	27/07/2024	Daily during discharge	Turbidity	ND	NTU	
		Daily during discharge	Conductivity	417	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	24	mg/L	
Point 9	27/07/2024		Turbidity	26	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	Τ		T			1
Monitoring				ND	/	Na Diaghagas
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	-
			Oil & Grease	ND	mg/L	_
			pH	ND	pH	
Monitoring	26/07/2024		TSS	ND	mg/L	
Point 7	26/07/2024	Daily during discharge	Turbidity	ND 402	NTU	_
			Conductivity Oil & Grease	<0.1	μs/cm	_
					mg/L	_
			pH TSS	7.3 50	pH mg/l	_
Monitoring Point 9	26/07/2024		Turbidity	40	mg/L NTU	_
	20/07/2024		rurbialty	40	NIO	
Monitoring Point 10			n/a	ND	n/a	No Discharge
POIIIL 10			i i i a	IND	11/ a	NO Discharge
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	ND	μs/cm	
			Oil & Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pH	
Monitoring			TSS	ND	mg/L	
Point 7	25/07/2024		Turbidity	ND	NTU	
Monitoring			Conductivity	438	μs/cm	
Point 9	25/07/2024		Oil & Grease	<0.1	mg/L	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			рН	7.7	рН	
			TSS	26	mg/L	
			Turbidity	40	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	475	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.6	рН	
Monitoring			TSS	60	mg/L	
Point 7	24/07/2024	Daily during discharge	Turbidity	80	NTU	
		Daily during discharge	Conductivity	441	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.2	рН	
Monitoring			TSS	22	mg/L	
Point 9	24/07/2024		Turbidity	42	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
					•	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	490	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.2	рН	
Monitoring			TSS	1604	mg/L	
Point 7	23/07/2024	Daily during discharge	Turbidity	1600	NTU	
		Daily during discharge	Conductivity	417	μs/cm	
			Oil & Grease	<0.1	mg/L	1
			рН	7.2	рН	
Monitoring			TSS	53	mg/L	
Point 9	23/07/2024		Turbidity	45	NTU]
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	_					
Monitoring						
Point 6		Daily during discharge	n/a	ND	n/a	No Discharge
	22/07/2024		Conductivity	471	μs/cm	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.6	рН	
Point 7			TSS	149	mg/L	
			Turbidity	130	NTU	
			Conductivity	390	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	26	mg/L	
Point 9	22/07/2024		Turbidity	27	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring			n/a	ND	n/a	No Discharge
Point 6			n/a	ND 459	n/a	No Discharge
			Conductivity		μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.4	рH	
Monitoring	24 /07 /2024		TSS	88	mg/L	
Point 7	21/07/2024	Daily during discharge	Turbidity	95	NTU	
			Conductivity	393	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.3	pH	
Monitoring	24 /27 /2224		TSS	29	mg/L	
Point 9	21/07/2024		Turbidity	26	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
NA it i						
Monitoring Point 6			n/a	ND	n/a	No Discharge
1 01110 0			Conductivity	356	μs/cm	110 Discharge
			Oil & Grease	<0.1	mg/L	
			pH	7.3	pH	
NA==::1: :			TSS	24	mg/L	
Monitoring Point 7	20/07/2024	Daily during discharge	Turbidity	22	NTU	
· Oilite /	20/07/2024		Conductivity	392	μs/cm	
			Oil & Grease	<0.01	mg/L	
			pH	7.3	pH	
			TSS	7.3	mg/L	
Monitoring Point 9	20/07/2024		Turbidity	65	NTU	
ruiil 9	20/07/2024		Turbluity	05	INTO	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring					,	
Point 10			n/a	ND	n/a	No Discharge
	<u> </u>			1		<u> </u>
Monitoring Point 6			n/a	ND	n/a	No Discharge
rollit 0			Conductivity	439	μs/cm	NO Discharge
			Oil & Grease	<0.1	mg/L	-
			pH	7.2	pH	-
N A = units = uius =			TSS	167	mg/L	-
Monitoring Point 7	19/07/2024		Turbidity	130	NTU	-
		Daily during discharge	Conductivity	391	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	pН	
Monitoring			TSS	28	mg/L	
Point 9	19/07/2024		Turbidity	31	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			_			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	444	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	153	mg/L	
Point 7	18/07/2024	Daily during discharge	Turbidity	100	NTU	
		Duny during discharge	Conductivity	384	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.3	рН	
Monitoring			TSS	12	mg/L	
Point 9	18/07/2024		Turbidity	19	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
						<u> </u>
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
		Daily during discharge	Conductivity	466	μs/cm	
		Daily during discharge	Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.6	рН	
Point 7	17/07/2024		TSS	57	mg/L	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Turbidity	110	NTU	
			Conductivity	414	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	16	mg/L	
Point 9	17/07/2024		Turbidity	47	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	467	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			pH	7.5	pH "	_
Monitoring	4.5.107.10.00.4		TSS	57	mg/L	
Point 7	16/07/2024	Daily during discharge	Turbidity	78	NTU ,	
			Conductivity	372	μs/cm	_
			Oil & Grease	<0.1	mg/L	_
			pH	7.7	pH "	_
Monitoring	4.5.107.10.00.4		TSS	16	mg/L	
Point 9	16/07/2024		Turbidity	19	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	469	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	61	mg/L	
Point 7	15/07/2024	Daily during discharge	Turbidity	75	NTU	
		,	Conductivity	395	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.6	рН	
Monitoring			TSS	18	mg/L	
Point 9	15/07/2024		Turbidity	21	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge

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Loostica	Data Passivad	Manitoring Francisco	Dellutant	Magazza	I I to ! A	Comment
Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	462	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	111	mg/L	
Point 7	14/07/2024	Daily during discharge	Turbidity	100	NTU	
		Daily during discharge	Conductivity	375	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	15	mg/L	
Point 9	14/07/2024		Turbidity	21	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	1		T		T	1
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	449	μs/cm	
			Oil & Grease	<0.1	mg/L	1
			рН	7.4	pH	
Monitoring			TSS	1511	mg/L	
Point 7	13/07/2024	Daily dyning diaghans	Turbidity	1700	NTU	1
		Daily during discharge	Conductivity	356	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	50	mg/L	
Point 9	13/07/2024		Turbidity	24	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	1	T	1		T	1
Monitoring			n/a	ND	n/a	No Disabarra
Point 6			n/a	ND 449	n/a	No Discharge
			Conductivity	448	μs/cm	-
		Daily during discharge	Oil & Grease	<0.1	mg/L	4
		Daily during discharge	pH	7.4	pH mg/l	-
Monitoring	12/07/2024		TSS	110	mg/L	-
Point 7	12/07/2024		Turbidity	110	NTU	4
Monitoring	12/07/2024		Conductivity Oil & Grosse	352	μs/cm	-
Point 9	12/07/2024		Oil & Grease	<0.1	mg/L	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			рН	7.5	рН	
			TSS	21	mg/L	
			Turbidity	26	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	442	μs/cm	
			Oil & Grease	<0.01	mg/L	
			рН	7.6	рН	
Monitoring			TSS	100	mg/L	
Point 7	11/07/2024	5 1 1 1 1 1	Turbidity	130	NTU	
		Daily during discharge	Conductivity	341	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	12	mg/L	
Point 9	11/07/2024		Turbidity	20	NTU	1
Monitoring	, , , ,		,		-	
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	432	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	95	mg/L	
Point 7	10/07/2024		Turbidity	160	NTU	
		Daily during discharge	Conductivity	320	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	pН	1
Monitoring			TSS	19	mg/L	1
Point 9	10/07/2024		Turbidity	20	NTU	1
Monitoring			,			
Point 10			n/a	ND	n/a	No Discharge
	•		•			
Monitoring						
Point 6		Daily during discharge	n/a	ND	n/a	No Discharge
	9/07/2024		Conductivity	425	μs/cm	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.4	рН	
Point 7			TSS	107	mg/L	
			Turbidity	150	NTU	
			Conductivity	297	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	15	mg/L	
Point 9	9/07/2024		Turbidity	21	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	T		1	1	T	ı
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	410	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	pH	
Monitoring			TSS	80	mg/L	
Point 7	8/07/2024	Daily during discharge	Turbidity	110	NTU	
		zam, aanmg aleemange	Conductivity	281	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	13	mg/L	
Point 9	8/07/2024		Turbidity	20	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	T		1	T		
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	388	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.2	рН	
Monitoring		Daily during discharge	TSS	294	mg/L	
Point 7	7/07/2024	Daily during discharge	Turbidity	260	NTU	
			Conductivity	266	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	рН	
Monitoring			TSS	18	mg/L	
Point 9	7/07/2024		Turbidity	26	NTU	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	1	T	1	1	T	T
Monitoring					,	
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	359	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.2	pH	
Monitoring			TSS	132	mg/L	
Point 7	6/07/2024	Daily during discharge	Turbidity	170	NTU	
		, , , , , , , , , , , , , , , , , , , ,	Conductivity	244	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	pН	
Monitoring			TSS	23	mg/L	
Point 9	6/07/2024		Turbidity	34	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
		T			T	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	362	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.5	pН	
Monitoring			TSS	210	mg/L	
Point 7	5/07/2024	Daily during discharge	Turbidity	230	NTU	
		Daily during discharge	Conductivity	234	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	рН	
Monitoring			TSS	26	mg/L	
Point 9	5/07/2024		Turbidity	45	NTU	
Monitoring			,			
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
		Daily during dischar-	Conductivity	442	μs/cm	
		Daily during discharge	Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.7	рН	
Point 7	4/07/2024		TSS	140	mg/L	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Turbidity	103	NTU	
			Conductivity	352	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	25	mg/L	
Point 9	4/07/2024		Turbidity	28	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring Point 6			n/a	ND	n/a	No Discharge
rollit o			Conductivity	465	μs/cm	No Discharge
			Oil & Grease	<0.1	mg/L	-
			pH	7.7	pH	-
			TSS	82	mg/L	-
Monitoring Point 7	3/07/2024		Turbidity	110	NTU	
PUIIL 7	3/07/2024	Daily during discharge	Conductivity	397	μs/cm	_
			Oil & Grease	<0.1	mg/L	_
			pH	7.7	pH	
			TSS	14	mg/L	_
Monitoring Point 9	3/07/2024		Turbidity	19	NTU	
	3/07/2024		Turblatty	15	INTO	
Monitoring Point 10			n/a	ND	n/a	No Discharge
1 01110 10			1174	T NO	ii) u	140 Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	447	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	pН	
Monitoring			TSS	73	mg/L	
Point 7	2/07/2024		Turbidity	76	NTU	
<u> </u>	, ,	Daily during discharge	Conductivity	381	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.7	pH	
Monitorina			TSS	16	mg/L	
Monitoring Point 9	2/07/2024		Turbidity	18	NTU	1
Monitoring Point 10	, , , , , , , , , , , , , , , , , , , ,		n/a	ND	n/a	No Discharge

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	459	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	66	mg/L	
Point 7	1/07/2024	Daily during discharge	Turbidity	70	NTU	
		Daily during discharge	Conductivity	396	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.8	рН	
Monitoring			TSS	29	mg/L	
Point 9	1/07/2024		Turbidity	25	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			Jun-2024			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	418	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.9	рН	
Monitoring			TSS	52	mg/L	
Point 7	30/06/2024	Daily during discharge	Turbidity	55	NTU	
		Duny during discharge	Conductivity	395	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.8	рН	
Monitoring			TSS	22	mg/L	
Point 9	30/06/2024		Turbidity	24	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			1		1	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	463	μs/cm	
		Daily during discharge	Oil & Grease	<0.1	mg/L	
		Dany daring discharge	рН	8.6	рН	
Monitoring			TSS	38	mg/L	
Point 7	28/06/2024		Turbidity	50	NTU	
	28/06/2024		Conductivity	372	μs/cm	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	<0.1	mg/L	
Monitoring			рН	8.2	рН	
Point 9			TSS	19	mg/L	
			Turbidity	31	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	477	μs/cm	
			Oil & Grease	<0.1	mg/L	_
			рН	7.5	рН	_
Monitoring			TSS	55	mg/L	
Point 7	27/06/2024	Daily during discharge	Turbidity	65	NTU	
		Daily during discharge	Conductivity	368	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	10	mg/L	
Point 9	27/06/2024		Turbidity	19	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
		,	,			<u></u>
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	488	μs/cm	
			Oil & Grease	<0.1	mg/L	_
			рН	7.5	рН	_
Monitoring			TSS	29	mg/L	
Point 7	26/06/2024	Daily during discharge	Turbidity	65	NTU	
		Daily during discharge	Conductivity	357	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	11	mg/L	
Point 9	26/06/2024		Turbidity	16	NTU]
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring		Daily during discharge				
Point 6		Daily during discharge	n/a	ND	n/a	No Discharge

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Location	Date Received	Worldoning Frequency	Conductivity	483	μs/cm	Comment
			Oil & Grease	<0.1	mg/L	
			pH	7.4	pH	
			TSS	66	mg/L	
Monitoring Point 7	25/06/2024		Turbidity	60	NTU	
1 Offic 7	23/00/2024		Conductivity	369	μs/cm	
			Oil & Grease	<0.1	mg/L	
				7.4	pH	
			pH TSS	30		
Monitoring	25 /06 /2024			†	mg/L	
Point 9	25/06/2024		Turbidity	5	NTU	
Monitoring			/-	ND	/ -	Na Diaghagas
Point 10			n/a	ND	n/a	No Discharge
			1	1		<u> </u>
Monitoring			2/2	ND	n/o	No Discharge
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	469	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	pH	
Monitoring			TSS	41	mg/L	
Point 7	24/06/2024	Daily during discharge	Turbidity	55	NTU	
			Conductivity	390	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.3	pН	
Monitoring			TSS	30	mg/L	
Point 9	24/06/2024		Turbidity	23	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	,		·	·		
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	476	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	рН	
Monitoring		Daily during discharge	TSS	55	mg/L	
Point 7	23/06/2024		Turbidity	60	NTU	
			Conductivity	361	μs/cm	
			Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.2	pH	1
Point 9	23/06/2024		TSS	31	mg/L	1

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Turbidity	26	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	475	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рH	7.3	рН	
Monitoring			TSS	59	mg/L	
Point 7	22/06/2024	Daily during discharge	Turbidity	65	NTU	
		Daily during discharge	Conductivity	342	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	14	mg/L	
Point 9	22/06/2024		Turbidity	16	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	1	I		1	Т	1
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	483	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			рН	7.1	pH	-
Monitoring			TSS	50	mg/L	-
Point 7	21/06/2024	Daily during discharge	Turbidity	70	NTU	-
			Conductivity	335	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			pН	7.2	рН	
Monitoring			TSS	9	mg/L	
Point 9	21/06/2024		Turbidity	17	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	T	T		T	Г	T
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
		Daily during discharge	Conductivity	429	μs/cm	
Monitoring			Oil & Grease	<0.1	mg/L	
Point 7	20/06/2024		pН	7.7	рН	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			TSS	53	mg/L	
			Turbidity	55	NTU	
			Conductivity	336	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.1	рН	
Monitoring			TSS	3	mg/L	
Point 9	20/06/2024		Turbidity	16	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	1				I	1
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	324	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	37	mg/L	
Point 7	19/06/2024	Daile device disabayas	Turbidity	34	NTU	
		Daily during discharge	Conductivity	319	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	6.9	рН	
Monitoring			TSS	17	mg/L	
Point 9	19/06/2024		Turbidity	31	NTU	
Monitoring				ND	/	N - Disabassa
Point 10			n/a	ND	n/a	No Discharge
	1		1		<u> </u>	
Monitoring			-/-	ND	/-	No Disabaysa
Point 6			n/a	ND 484	n/a	No Discharge
			Conductivity	484	-	-
			Oil & Grease	<0.1	mg/L	-
			pH	8.1	pH	-
Monitoring	40/05/2024		TSS	68	mg/L	-
Point 7	18/06/2024	Daily during discharge	Turbidity	80	NTU ,	-
			Conductivity	323	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			pH	8.1	pH "	-
Monitoring			TSS	2	mg/L	-
Point 9	18/06/2024		Turbidity	10	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
200001011	- Date Hedelica	monitoring requestey	, onutunt	, weasan emeric	0	Comment
Monitoring						
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	437	μs/cm	
			Oil & Grease	<0.1	mg/L	1
			рН	8.1	pН	
Monitoring			TSS	39	mg/L	
Point 7	17/06/2024		Turbidity	60	NTU	
		Daily during discharge	Conductivity	316	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	pH	
Monitoring			TSS	8	mg/L	
Point 9	17/06/2024		Turbidity	14	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			•	•		
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	456	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.1	рН	
Monitoring			TSS	73	mg/L	
Point 7	16/06/2024	Daily during discharge	Turbidity	95	NTU	
		Daily during discharge	Conductivity	296	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7	рН	
Monitoring			TSS	2	mg/L	
Point 9	16/06/2024		Turbidity	15	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	439	μs/cm	
		Daily during discharge	Oil & Grease	<0.1	mg/L	
		Daily during discharge	рН	7.2	рН]
Monitoring			TSS	63	mg/L	_
Point 7	15/06/2024		Turbidity	95	NTU	_
	15/06/2024		Conductivity	289	μs/cm	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.3	рН	
Point 9			TSS	5	mg/L	
			Turbidity	23	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	452	μs/cm	_
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	89	mg/L	
Point 7	14/06/2024	Daily during discharge	Turbidity	100	NTU	
		Daily during discharge	Conductivity	288	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	2	mg/L	
Point 9	14/06/2024		Turbidity	15	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
		,	,			_
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	452	μs/cm	
			Oil & Grease	<0.1	mg/L	_
			рН	7.4	рН	
Monitoring			TSS	268	mg/L	
Point 7	13/06/2024	Daily during discharge	Turbidity	190	NTU	_
		Daily during discharge	Conductivity	267	μs/cm	_
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	6	mg/L	
Point 9	13/06/2024		Turbidity	16	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	_		1	T	1	1
Monitoring		Daily during discharge				
Point 6		San't marring arocharge	n/a	ND	n/a	No Discharge



Conductivity Oil & Grease pH TSS	<0.1 7.5	μs/cm mg/L	
рН		mø/l	
	7 [6/ -]
TSS	/.5	рН	
.00	117	mg/L	
Turbidity	110	NTU	
Conductivity	262	μs/cm	
Oil & Grease	<0.1	mg/L	
рН	7.5	рН	
TSS	12		
Turbidity	20	NTU	
n/a	ND	n/a	No Discharge
n/a	ND	n/a	No Discharge
Conductivity	331	μs/cm	
Oil & Grease	<0.1	mg/L	
рН	7.5	рН	
TSS	35	mg/L	
Turbidity	55	NTU	
Conductivity	245	μs/cm	
Oil & Grease	<0.1	mg/L	
рН	7.4	рН	
TSS	10	mg/L	
Turbidity	21	NTU	
n/a	ND	n/a	No Discharge
	1	Γ	T
n/a	ND	n/a	No Discharge
			Discharge
-			1
nH			1
g discharge		•	1
			1
			1
			1
			1
	Oil & Grease pH TSS Turbidity n/a n/a Conductivity Oil & Grease pH TSS Turbidity Conductivity Oil & Grease pH TSS Turbidity Turbidity Conductivity TSS Turbidity TSS Turbidity	Oil & Grease <0.1 pH	Oil & Grease <0.1 mg/L pH 7.5 pH TSS 12 mg/L Turbidity 20 NTU n/a ND n/a Conductivity 331 μs/cm Oil & Grease <0.1

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			TSS	56	mg/L	
			Turbidity	60	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	494	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	77	mg/L	
Point 7	5/06/2024	5 1 1 1 1 1	Turbidity	100	NTU	
		Daily during discharge	Conductivity	378	μs/cm]
			Oil & Grease	<0.1	mg/L	
			рН	7.3	pH	
Monitoring			TSS	23	mg/L	
Point 9	5/06/2024		Turbidity	26	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			.,,	1	.,,	
Monitoring						
Monitoring Point 6			n/a	ND	n/a	No Discharge
			Conductivity	495	μs/cm	The Executing Control of the Control
			Oil & Grease	<0.1	mg/L	-
			рН	7.5	pH	-
N.A. wita vina			TSS	69	mg/L	-
Monitoring Point 7	4/06/2024		Turbidity	85	NTU	-
1 01110 7	4,00,2024	Daily during discharge	Conductivity	375	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			pH	7.2	pH	-
			TSS	402	mg/L	-
Monitoring Point 9	4/06/2024			240	NTU	-
	4/00/2024		Turbidity	240	INTO	
Monitoring			n/a	ND	n/2	No Discharge
Point 10	1		n/a	ן אט	n/a	No Discharge
Monitoring Point 6			n/a	ND	n/a	No Discharge
		Daily during discharge	n/a Conductivity	460	n/a	No Discharge
Monitoring	2/06/2024		Conductivity		μs/cm	1
Point 7	3/06/2024		Oil & Grease	<0.1	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			рН	7.5	рН	
			TSS	161	mg/L	
			Turbidity	150	NTU	
			Conductivity	399	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	19	mg/L	
Point 9	3/06/2024		Turbidity	25	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	T	Γ	1	ı	1	T
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	488	μs/cm	_
			Oil & Grease	<0.1	mg/L	-
			рН	7.6	рН	
Monitoring			TSS	143	mg/L	
Point 7	2/06/2024	Daily during discharge	Turbidity	170	NTU	
		Daily during discharge	Conductivity	395	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.5	рН	
Monitoring			TSS	12	mg/L	
Point 9	2/06/2024		Turbidity	20	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
	1		1 ,	1		
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	477	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН]
Monitoring		Dethi divide 19 1	TSS	59	mg/L	
Point 7	1/06/2024	Daily during discharge	Turbidity	80	NTU	
			Conductivity	385	μs/cm]
			Oil & Grease	<0.1	mg/L	1
			рН	7.4	pH	1
Monitoring			TSS	28	mg/L	1
Point 9	1/06/2024		Turbidity	36	NTU	1



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
			May-2024			
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	513	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	67	mg/L	
Point 7	31/05/2024	Daily during discharge	Turbidity	100	NTU	
		Daily during discharge	Conductivity	368	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	7	mg/L	
Point 9	31/05/2024		Turbidity	22	NTU	
Monitoring			,		,	
Point 10			n/a	ND	n/a	No Discharge
N 4 i + i				1		
Monitoring Point 6			n/2	ND	n/a	No Discharge
Politi			n/a Conductivity	500	μs/cm	No Discharge
			Oil & Grease	<0.1	mg/L	
			pH	7.5	pH	-
Monitoring			TSS	7.5	mg/L	-
Point 7	30/05/2024		Turbidity	23	NTU	-
1 Omic 7	30/03/2024	Daily during discharge	Conductivity	384	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	pH	1
Monitoring			TSS	26	mg/L	1
Point 9	30/05/2024		Turbidity	40	NTU	1
Monitoring				13		
Point 10			n/a	ND	n/a	No Discharge
			1 -	1		
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	506	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.6	рН	
Monitoring		Daily during discharge	TSS	302	mg/L	
Point 7	29/05/2024	Daily during discharge	Turbidity	310	NTU	
			Conductivity	367	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.6	рН	
Monitoring			TSS	25	mg/L	
Point 9	29/05/2024		Turbidity	9.4	NTU	

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring Point 10			n/a	ND	n/a	No Discharge
TOILL TO			11/4	IND	11/ 0	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
1 0.1110 0			Conductivity	498	μs/cm	110 Bischarge
			Oil & Grease	<0.1	mg/L	_
			рН	7.6	pН	
Monitoring			TSS	64	mg/L	
Point 7	28/05/2024		Turbidity	80	NTU	
		Daily during discharge	Conductivity	364	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.6	pН	
Monitoring			TSS	21	mg/L	
Point 9	28/05/2024		Turbidity	5	NTU	
Monitoring			·			
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	491	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	69	mg/L	
Point 7	27/05/2024	Daily during discharge	Turbidity	85	NTU	
		Daily during discharge	Conductivity	381	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	17	mg/L	
Point 9	27/05/2024		Turbidity	19	NTU	
Monitoring Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	498	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	pH	
Monitoring			TSS	74	mg/L	
Point 7	26/05/2024	Daily during discharge	Turbidity	3.4	NTU	
		Daily dailing discharge	Conductivity	348	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.5	pH	
Monitoring			TSS	20	mg/L	
Point 9	26/05/2024		Turbidity	8.4	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring			,	1	,	
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	496	μs/cm	-
			Oil & Grease	<0.1	mg/L	<u> </u>
			pH	7.3	pH	<u> </u>
Monitoring Point 7	25/05/2024		TSS	73 17	mg/L NTU	-
POINT /	25/05/2024	Daily during discharge	Turbidity Conductivity	330	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			pH	7.2	pH	-
Monitoring			TSS	17	mg/L	-
Point 9	25/05/2024		Turbidity	7.8	NTU	-
Monitoring	23/03/2024		Tarblatty	7.0	NIO	
Point 10			n/a	ND	n/a	No Discharge
TOINE 10			11/4	IND	11/ α	140 Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	394	μs/cm	
			Oil & Grease	<0.1	mg/L	-
			рН	7.4	pH	-
Monitoring			TSS	31	mg/L	-
Point 7	24/05/2024		Turbidity	45	NTU	1
		Daily during discharge	Conductivity	326	μs/cm	1
			Oil & Grease	<0.1	mg/L	
			pН	7.3	рН	
Monitoring			TSS	20	mg/L	
Point 9	24/05/2024		Turbidity	22	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	1		1	1		1
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	484	μs/cm	-
			Oil & Grease	<0.1	mg/L	<u> </u>
			рН	7.6	pН	<u> </u> -
Monitoring			TSS	69	mg/L	 -
Point 7	23/05/2024	Daily during discharge	Turbidity	85	NTU	-
		, 5	Conductivity	323	μs/cm	-
			Oil & Grease	<0.1	mg/L	-
			pH	7.5	pH	-
Monitoring	22/05/2224		TSS	6	mg/L	-
Point 9	23/05/2024		Turbidity	14	NTU	
Monitoring			2/2	ND	n/2	No Discharge
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6		Daily during discharge	n/a	ND	n/a	No Discharge
i onit o	22/05/2024	Daily during discharge	Conductivity	479	μs/cm	NO DISCHARGE
	22/03/2024		Conductivity	4/9	μο/ στι	1

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Oil & Grease	<0.1	mg/L	
Monitoring			pH	7.5	рН	
Point 7			TSS	54	mg/L	
			Turbidity	80	NTU	
			Conductivity	312	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.6	pН	
Monitoring			TSS	9	mg/L	
Point 9	22/05/2024		Turbidity	15	NTU	
Monitoring			-			
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	372	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.3	рН	
Monitoring			TSS	14	mg/L	
Point 7	21/05/2024	5 11 1 1 11 11	Turbidity	18	NTU	
		Daily during discharge	Conductivity	302	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	7	mg/L	
Point 9	21/05/2024		Turbidity	13	NTU	
Monitoring			,			
Point 10			n/a	ND	n/a	No Discharge
				•	•	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	261	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.4	рН	
Monitoring			TSS	4	mg/L	
Point 7	20/05/2024	5 11 1 1 11 11	Turbidity	8.6	NTU	
		Daily during discharge	Conductivity	300	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.3	рН	
Monitoring			TSS	8	mg/L	
Point 9	20/05/2024		Turbidity	13	NTU	
Monitoring			-			
Point 10			n/a	ND	n/a	No Discharge
		-	•	•	•	-
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
		Dath douber 11 1	Conductivity	491	μs/cm	_
		Daily during discharge	Oil & Grease	<0.1	mg/L	
Monitoring			рН	7.5	pН	
Point 7	19/05/2024		TSS	140	mg/L	
		1				

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
		0 1 7	Turbidity	250	NTU	
			Conductivity	291	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.5	pН	
Monitoring			TSS	14	mg/L	
Point 9	19/05/2024		Turbidity	16	NTU	
Monitoring			,			
Point 10			n/a	ND	n/a	No Discharge
				•		-
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	486	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	117	mg/L	
Point 7	18/05/2024	Daily during discharge	Turbidity	140	NTU	
		Daily during discharge	Conductivity	277	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.6	рН	
Monitoring			TSS	17	mg/L	
Point 9	18/05/2024		Turbidity	20	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	1	ı	•	1	T	1
Monitoring			_			
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	470	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7.4	pH	
Monitoring			TSS	133	mg/L	_
Point 7	17/05/2024	Daily during discharge	Turbidity	150	NTU	
		. ,	Conductivity	271	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7	pH	
Monitoring			TSS	19	mg/L	4
Point 9	17/05/2024		Turbidity	24	NTU	
Monitoring			/-	ND	/	N - Dil
Point 10			n/a	ND	n/a	No Discharge
Monitoria	T	T	T	<u> </u>		<u> </u>
Monitoring Point 6			n/2	ND	n/a	No Discharge
רטווונ ס			n/a Conductivity	284	n/a μs/cm	No Discharge
			Oil & Grease	<0.1		-
		Daily during discharge	pH	7.1	mg/L pH	-
Monitorina		Daily during discharge	TSS	20	-	-
Monitoring Point 7	16/05/2024		Turbidity	35	mg/L NTU	-
	10/03/2024		Conductivity	258	μs/cm	-
Monitoring Point 9	16/05/2024		Oil & Grease	<0.1		-
רטווונ א	10/03/2024		Uii & Grease	₹0.1	mg/L	1

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			рН	7.1	рН	
			TSS	12	mg/L	
			Turbidity	22	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
						•
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	259	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.2	рН	
Monitoring			TSS	20	mg/L	
Point 7	15/05/2024	Daile demina diashawa	Turbidity	45	NTU	
		Daily during discharge	Conductivity	246	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.2	рН	
Monitoring			TSS	13	mg/L	1
Point 9	15/05/2024		Turbidity	27	NTU	
Monitoring			-			
Point 10			n/a	ND	n/a	No Discharge
					•	
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	413	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.7	рН	
Monitoring			TSS	560	mg/L	
Point 7	14/05/2024	Daile desire diadense	Turbidity	500	NTU	
		Daily during discharge	Conductivity	219	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.4	рН	
Monitoring			TSS	22	mg/L	
Point 9	14/05/2024		Turbidity	40	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	308	μs/cm	
			Oil & Grease	<0.1	mg/L	_
			рН	7.6	рН	_
Monitoring		Daily during discharge	TSS	522	mg/L	
Point 7	13/05/2024	Daily during discharge	Turbidity	400	NTU	_
			Conductivity	461	μs/cm	_
			Oil & Grease	<0.1	mg/L	_
			рН	7.9	рН]
Monitoring			TSS	51	mg/L	
Point 9	13/05/2024		Turbidity	70	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring Point 10			n/a	ND	n/a	No Discharge
1 01110 10			11, 4	ND .	11/ 4	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	413	μs/cm	
ļ			Oil & Grease	<0.1	mg/L	
			рН	7.5	рН	
Monitoring			TSS	289	mg/L	
Point 7	10/05/2024	Daile desire diadense	Turbidity	380	NTU	
		Daily during discharge	Conductivity	261	μs/cm	
ļ			Oil & Grease	<0.1	mg/L	
ļ			рН	7.2	рН	
Monitoring			TSS	25	mg/L	
Point 9	10/05/2024		Turbidity	40	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
ļ			Conductivity	439	μs/cm	
ļ			Oil & Grease	<0.1	mg/L	
ļ			рН	8.1	рН	
Monitoring			TSS	314	mg/L	
Point 7	9/05/2024	Daily during discharge	Turbidity	400	NTU	
ļ		Daily daring discharge	Conductivity	266	μs/cm	
ļ			Oil & Grease	<0.1	mg/L	
ļ			рН	7.3	рН	
Monitoring			TSS	27	mg/L	
Point 9	9/05/2024		Turbidity	40	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
	T	Г			T	
Monitoring			/-	ND	/-	No Disal
Point 6			n/a	ND	n/a	No Discharge
ļ			Conductivity	289	μs/cm	
			Oil & Grease	<0.1	mg/L	-
			pH	7.2	pH	-
Monitoring	0/05/2024		TSS	151	mg/L	4
Point 7	8/05/2024	Daily during discharge	Turbidity	200	NTU	4
		, 5	Conductivity	224	μs/cm	4
			Oil & Grease	<0.1	mg/L	4
			pH	7.2	pH	4
Monitoring	0/05/055		TSS	15	mg/L	4
Point 9	8/05/2024		Turbidity	33	NTU	
Monitoring			,	1	,	N 8: 1
Point 10	İ		n/a	ND	n/a	No Discharge

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Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
Monitoring			,		,	
Point 6			n/a	ND 370	n/a	No Discharge
			Conductivity Oil & Grease	278	μs/cm	_
				<0.1	mg/L pH	_
Manitaring			pH TSS	7.4 340	•	
Monitoring Point 7	7/05/2024		Turbidity	600	mg/L NTU	
POIIIL 7	7/03/2024	Daily during discharge	Conductivity	195	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	6.8	pH	_
Monitoring			TSS	17	mg/L	_
Point 9	7/05/2024		Turbidity	45	NTU	_
Monitoring	7/03/2024		Turblatty	43	NIO	
Point 10			n/a	ND	n/a	No Discharge
10111110			11/4	IND	11/ 0	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	289	μs/cm	J
			Oil & Grease	<0.1	mg/L	
			рН	7.3	pН	
Monitoring			TSS	282	mg/L	
Point 7	6/05/2024		Turbidity	450	NTU	
		Daily during discharge	Conductivity	197	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pH	7	рН	
Monitoring			TSS	27	mg/L	
Monitoring Point 9	6/05/2024		Turbidity	38	NTU	_
Monitoring	0/03/2024		Turblatty	38	NIO	
Point 10			n/a	ND	n/a	No Discharge
1 01110 10			11/ 4	IND	iii u	140 Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	341	μs/cm	J
			Oil & Grease	<0.1	mg/L	
			рН	7.5	pН	
Monitoring			TSS	287	mg/L	
Point 7	5/05/2024	Daile demin - dista	Turbidity	400	NTU	
		Daily during discharge	Conductivity	228	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7	рН	
Monitoring			TSS	16	mg/L	
Point 9	5/05/2024		Turbidity	26	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring		Daily during discharge				
Point 6		Daily during discharge	n/a	ND	n/a	No Discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measurement	Unit	Comment
			Conductivity	497	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	7.4	рН	
Monitoring			TSS	88	mg/L	
Point 7	4/05/2024		Turbidity	180	NTU	
			Conductivity	420	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.2	рН	
Monitoring			TSS	25	mg/L	
Point 9	4/05/2024		Turbidity	50	NTU	
Monitoring						
Point 10			n/a	ND	n/a	No Discharge
Monitoring						
Point 6			n/a	ND	n/a	No Discharge
			Conductivity	532	μs/cm	
			Oil & Grease	<0.1	mg/L	
			рН	7.2	рН	
Monitoring			TSS	47	mg/L	
Point 7	3/05/2024	Daily during discharge	Turbidity	70	NTU	
		. ,	Conductivity	383	μs/cm	
			Oil & Grease	<0.1	mg/L	
			pН	6.8	рН	
Monitoring			TSS	17	mg/L	
Point 9	3/05/2024		Turbidity	45	NTU]
Monitoring						
Point 10			n/a	ND	n/a	No Discharge

Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
			April 2024			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	1/5/2024	Daily during discharge	Conductivity	412	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/4/2024 in
		Daily during discharge	pH	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	176	mg/L	uncontrolled
		Daily during discharge	Turbidity	210	NTU	discharge. Due to
Monitoring	1/5/2024	Daily during discharge	Conductivity	295	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.5	рН	high groundwater
		Daily during discharge	Total Suspended Solids	14	mg/L	table dewatering of
		Daily during discharge	Turbidity	14	NTU	

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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	Lower Dam is not
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	possible.
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	рН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	1/5/2024	Daily during discharge	Conductivity	270	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/4/2024 in
		Daily during discharge	рН	6.7	pН	response to
		Daily during discharge	Total Suspended Solids	2	mg/L	uncontrolled
		Daily during discharge	Turbidity	6.9	NTU	discharge. Due to
Monitoring	1/5/2024	Daily during discharge	Conductivity	282	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	pН	high groundwater
		Daily during discharge	Total Suspended Solids	10	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	На	ND	pH	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	
						1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	1/5/2024	Daily during discharge	Conductivity	257	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 10/4/2024 in
		Daily during discharge	рН	6.7	рН	response to
		Daily during discharge	Total Suspended Solids	6	mg/L	uncontrolled
		Daily during discharge	Turbidity	13	NTU	discharge. Due to
Monitoring	1/5/2024	Daily during discharge	Conductivity	272	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	6.7	рН	high groundwater table dewatering of
		Daily during discharge	Total Suspended Solids	Japended Johas 32 Hig/L	Lower Dam is not	
		Daily during discharge	Turbidity	22	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	μοσσίνιε.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	



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		Daily during discharge	Turbidity	ND	NTU	
		1	T			T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	 -
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	1/5/2024	Daily during discharge	Conductivity	355	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/4/2024 in
		Daily during discharge	рН	6.7	рН	response to
		Daily during discharge	Total Suspended Solids	600	mg/L	uncontrolled
		Daily during discharge	Turbidity	600	NTU	discharge. Due to
Monitoring	1/5/2024	Daily during discharge	Conductivity	254	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	14	mg/L	table dewatering of
		Daily during discharge	Turbidity	23	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
					•	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	1/5/2024	Daily during discharge	Conductivity	322	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	*	mg/L	on 8/4/2024 in
		Daily during discharge	pH	6.6	pH	response to
		Daily during discharge	Total Suspended Solids	271	mg/L	uncontrolled
		Daily during discharge	Turbidity	400	NTU	discharge. Due to
Monitoring	1/5/2024	Daily during discharge	Conductivity	233	μS/cm	higher than average
Point 9	1, 3, 202 .	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.6	pH	high groundwater
		Daily during discharge	Total Suspended Solids	9	mg/L	table dewatering of
		Daily during discharge	Turbidity	25	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	1
10		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	-
		Daily during discharge	March 2024	שויו	INTO	
Monitoring		Daily during discharge		ND	uS/cm	No controlled
Monitoring Point 6		Daily during discharge	Conductivity Flow	ND	μS/cm	discharge initiated
r Ollit U		Daily during discharge		ND	KL/day	uischarge millated
		Daily during discharge	Oil and Grease	ND	mg/L	

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		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/4/2024	Daily during discharge	Conductivity	386	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/3/2024 in
		Daily during discharge	рН	8	рН	response to
		Daily during discharge	Total Suspended Solids	243	mg/L	uncontrolled
		Daily during discharge	Turbidity	300	NTU	discharge. Due to
Monitoring	3/4/2024	Daily during discharge	Conductivity	367	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	13	mg/L	table dewatering of
		Daily during discharge	Turbidity	17	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/4/2024	Daily during discharge	Conductivity	368	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/3/2024 in
		Daily during discharge	pH	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	372	mg/L	uncontrolled
		Daily during discharge	Turbidity	500	NTU	discharge. Due to
Monitoring	3/4/2024	Daily during discharge	Conductivity	346	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	20	mg/L	table dewatering of
		Daily during discharge	Turbidity	24	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
	•		· ·		II.	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		<u> </u>	+			1
		Daily during discharge	pH	ND	pН	
			· -	ND ND	i i	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
Monitoring	3/4/2024		· -		i i	Sampling undertaken

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		Daily during discharge	рН	8.3	рН	response to
		Daily during discharge	Total Suspended Solids	967	mg/L	uncontrolled
		Daily during discharge	Turbidity	1800	NTU	discharge. Due to
Monitoring	3/4/2024	Daily during discharge	Conductivity	334	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	рН	high groundwater
		Daily during discharge	Total Suspended Solids	39	mg/L	table dewatering of
		Daily during discharge	Turbidity	21	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			February 2024			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	15/3/2024	Daily during discharge	Conductivity	507	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/2/2024 in
		Daily during discharge	рН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	98	mg/L	uncontrolled
		Daily during discharge	Turbidity	85	NTU	discharge. Due to
Monitoring	15/3/2024	Daily during discharge	Conductivity	469	μS/cm	higher than average
Point 9	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	pН	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	8.4	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	
		, , ,	,		I	ı
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	15/3/2024	Daily during discharge	Conductivity	499	μS/cm	Sampling undertaken
Point 7	, , -	Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/2/2024 in
		Daily during discharge	pH	8	pH	response to
		Daily during discharge	Total Suspended Solids	81	mg/L	uncontrolled
		Daily during discharge	Turbidity	80	NTU	discharge. Due to
Monitoring	15/3/2024	Daily during discharge	Conductivity	501	μS/cm	higher than average
Point 9	25,5,2524	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
	<u> </u>	L Sany Garing discharge	Jan and Grease	·U.1	_ ·''δ/ L	1 '

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		Daily during discharge	рН	7.6	рН	high groundwater
		Daily during discharge	Total Suspended Solids	8	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.2	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		T	T		1 01	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	15/3/2024	Daily during discharge	Conductivity	519	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Flow	ND	KL/day	on 26/2/2024 in
		Daily during discharge	Oil and Grease	<0.1	mg/L	response to
		Daily during discharge	рН	7.9	рН	uncontrolled
		Daily during discharge	Total Suspended Solids	525	mg/L	discharge. Due to
		Daily during discharge	Turbidity	290	NTU	higher than average
Monitoring	15/3/2024	Daily during discharge	Conductivity	454	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Flow	ND	KL/day	high groundwater
		Daily during discharge	Oil and Grease	<0.1	mg/L	table dewatering of
		Daily during discharge	рН	7.3	рН	Lower Dam is not
		Daily during discharge	Total Suspended Solids	15	mg/L	possible.
		Daily during discharge	Turbidity	7.4	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	1
Point 10		Daily during discharge	Flow	ND	KL/day	1
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		T		1	_	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	477	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 22/2/2024 in
		Daily during discharge	рН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	139	mg/L	uncontrolled
		Daily during discharge	Turbidity	210	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	475	μS/cm	higher than average
Point 9	•	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	8.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	26	mg/L	table dewatering of

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		Daily during discharge	Turbidity	11	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	477	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/2/2024 in
		Daily during discharge	pH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	139	mg/L	uncontrolled
		Daily during discharge	Turbidity	210	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	475	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	8.0	pН	high groundwater
		Daily during discharge	Total Suspended Solids	26	mg/L	table dewatering of
		Daily during discharge	Turbidity	11	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	502	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/2/2024 in
		Daily during discharge	pH	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	124	mg/L	uncontrolled
		Daily during discharge	Turbidity	180	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	471	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	20	mg/L	table dewatering of
		Daily during discharge	Turbidity	15	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1



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		Daily during discharge	Turbidity	ND	NTU	
		T	1		T .	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	504	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/2/2024 in
		Daily during discharge	pH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	100	mg/L	uncontrolled
		Daily during discharge	Turbidity	160	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	472	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	24	mg/L	table dewatering of
		Daily during discharge	Turbidity	15	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
					•	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	06/03/24	Daily during discharge	Conductivity	503	μS/cm	Sampling undertaken
Point 7	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/2/2024 in
		Daily during discharge	рН	8.1	pН	response to
		Daily during discharge	Total Suspended Solids	72	mg/L	uncontrolled
		Daily during discharge	Turbidity	110	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	474	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	pH	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.6	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
			-	ND	mg/L	1
Point 10		1 Daily during discharge	i Oli aliu Grease			i
Point 10		Daily during discharge	Oil and Grease			
Point 10		Daily during discharge	рН	ND	рН	1
Point 10		Daily during discharge Daily during discharge	pH Total Suspended Solids	ND ND	pH mg/L	
Point 10		Daily during discharge	рН	ND	рН	
		Daily during discharge Daily during discharge Daily during discharge	pH Total Suspended Solids Turbidity	ND ND ND	pH mg/L NTU	No controlled
Point 10 Monitoring Point 6		Daily during discharge Daily during discharge	pH Total Suspended Solids	ND ND	pH mg/L	No controlled discharge initiated

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		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	505	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/2/2024 in
		Daily during discharge	рН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	72	mg/L	uncontrolled
		Daily during discharge	Turbidity	110	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	502	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	47	mg/L	table dewatering of
		Daily during discharge	Turbidity	18	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	509	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/2/2024 in
		Daily during discharge	pH	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	101	mg/L	uncontrolled
		Daily during discharge	Turbidity	120	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	457	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	11	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	*	μS/cm	Sampling undertaken
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		Daily during discharge	рН	*	рН	response to
		Daily during discharge	Total Suspended Solids	*	mg/L	uncontrolled
		Daily during discharge	Turbidity	*	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	*	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	*	mg/L	monthly rainfall and
		Daily during discharge	рН	*	рН	high groundwater
		Daily during discharge	Total Suspended Solids	*	mg/L	table dewatering of
		Daily during discharge	Turbidity	*	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			Awaiting lab results			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	464	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/2/2024 in
		Daily during discharge	pH	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	123	mg/L	uncontrolled
		Daily during discharge	Turbidity	70	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	424	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	11	mg/L	table dewatering of
		Daily during discharge	Turbidity	4.9	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	440	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/2/2024 in
		Daily during discharge	рН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	217	mg/L	uncontrolled
		Daily during discharge	Turbidity	230	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	449	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and



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ļ		Daily during discharge	pH	7.0	рН	high groundwater
ļ		Daily during discharge	Total Suspended Solids	31	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.2	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
ļ		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
NA it i	I	Dath domina diadana	Constructivity	ND		NI III
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
ļ		Daily during discharge	Oil and Grease	ND	mg/L	_
ļ		Daily during discharge	pH	ND	pН	
ļ		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	436	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/2/2024 in
		Daily during discharge	pH	7.8	pH	response to
ļ		Daily during discharge	Total Suspended Solids	308	mg/L	uncontrolled
		Daily during discharge	Turbidity	380	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	456	μS/cm	higher than average monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	рН	6.9	pН	table dewatering of
ļ		Daily during discharge	Total Suspended Solids	31	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	11	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
ļ		Daily during discharge	рН	ND	рН	
ļ		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
1 011110		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
ļ		Daily during discharge	pH	ND	pH	-
ļ		Daily during discharge	Total Suspended Solids	ND	mg/L	-
ļ		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	06/03/24	Daily during discharge	Conductivity	357	μS/cm	Sampling undertaken
Point 7	00/03/24	Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/2/2024 in
		Daily during discharge	pH	6.9	pH	response to
ļ		Daily during discharge	Total Suspended Solids	0.5	mg/L	uncontrolled
ļ		Daily during discharge	Turbidity	36	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity		μS/cm	higher than average
Point 9	33,33,24	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	pH	high groundwater
		Daily during discharge	Total Suspended Solids	30	mg/L	table dewatering of
		Daily during discharge	Turbidity	16	NTU	Lower Dam is not
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	401	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/1/2024 in
		Daily during discharge	рН	6.8	рН	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled
		Daily during discharge	Turbidity	8.4	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	477	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	13	mg/L	table dewatering of
		Daily during discharge	Turbidity	9.4	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	500	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/1/2024 in
		Daily during discharge	рН	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	28	mg/L	uncontrolled
		Daily during discharge	Turbidity	34	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	451	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	32	mg/L	table dewatering of
		Daily during discharge	Turbidity	16	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L]
		Daily during discharge	рН	ND	рН]
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	

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		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	516	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/1/2024 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	27	mg/L	uncontrolled
		Daily during discharge	Turbidity	31	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	456	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	21	mg/L	table dewatering of
		Daily during discharge	Turbidity	14	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			·	l.		•
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	537	μS/cm	Sampling undertaken
Point 7	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/1/2024 in
		Daily during discharge	На	7.8	pН	response to
		Daily during discharge	Total Suspended Solids	118	mg/L	uncontrolled
		Daily during discharge	Turbidity	100	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	466	μS/cm	higher than average
Point 9	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	pН	high groundwater
		Daily during discharge	Total Suspended Solids	41	mg/L	table dewatering of
		Daily during discharge	Turbidity	24	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	Н	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
		1 6 8				
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	pH	ND	pH	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	06/03/24	Daily during discharge	Conductivity	539	μS/cm	Sampling undertaken
Point 7	55,55,27	Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/1/2024 in
		Daily during discharge	pH	8.0	pH	response to
		Daily during discharge	Total Suspended Solids	63	mg/L	uncontrolled
		Daily during discharge	Total Suspended Solids	US	IIIK/L	ancontrolled

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		Daily during discharge	Turbidity	75	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	460	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	8.9	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
					•	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	523	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/1/2024 in
		Daily during discharge	рН	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	45	mg/L	uncontrolled
		Daily during discharge	Turbidity	60	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	449	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	pН	high groundwater
		Daily during discharge	Total Suspended Solids	14	mg/L	table dewatering of
		Daily during discharge	Turbidity	8.8	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		, , ,	·			•
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	534	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/1/2024 in
		Daily during discharge	рН	7.8	pН	response to
		Daily during discharge	Total Suspended Solids	173	mg/L	uncontrolled
		Daily during discharge	Turbidity	150	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	441	μS/cm	higher than average
Point 9	•	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	pН	high groundwater
		Daily during discharge	Total Suspended Solids	15	mg/L	table dewatering of

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		Daily during discharge	Turbidity	8.7	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	529	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/1/2024 in
		Daily during discharge	рН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	83	mg/L	uncontrolled
		Daily during discharge	Turbidity	110	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	477	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	22	mg/L	table dewatering of Lower Dam is not
		Daily during discharge	Turbidity	9.2	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		T	T			T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
	05/02/24	Daily during discharge	Turbidity	ND	NTU	0 11 1 1
Monitoring	06/03/24	Daily during discharge	Conductivity	530	μS/cm	Sampling undertaken
Point 8		Daily during discharge	Oil and Grease	<0.1	mg/L	on 22/1/2024 in
		Daily during discharge	рН	8.1	рН	response to uncontrolled
		Daily during discharge	Total Suspended Solids	91	mg/L	discharge. Due to
		Daily during discharge	Turbidity	100	NTU	higher than average
Monitoring	06/03/24	Daily during discharge	Conductivity	376	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	рH	7.3	рН	table dewatering of
		Daily during discharge	Total Suspended Solids	32	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	14	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	-
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	-
. 51110 10		Daily during discharge	pH	ND		-
		Daily during discharge	μu	טא	рН	

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·	· · · · · · · · · · · · · · · · · · ·	Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	358	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/01/2024 in
		Daily during discharge	рН	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled
		Daily during discharge	Turbidity	4.5	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	432	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	Н	7.1	pН	high groundwater
		Daily during discharge	Total Suspended Solids	31	mg/L	table dewatering of
		Daily during discharge	Turbidity	11	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
		1 7 1 0 1 1 1 0 1	,			L
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	На	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	358	μS/cm	Sampling undertaken
Point 7	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/01/2024 in
		Daily during discharge	рН	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	5.9	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	424	μS/cm	higher than average
Point 9	00,03,24	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.2	pH	high groundwater
		Daily during discharge	Total Suspended Solids	21	mg/L	table dewatering of
		Daily during discharge	Turbidity	4.8	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND		-
. Onit 10		Daily during discharge	pH	ND ND	mg/L pH	1
			Total Suspended Solids	ND ND	-	1
		Daily during discharge	-		mg/L	-
		Daily during discharge	Turbidity	ND	NTU	
Monitorina		Daily during discharge	Conductivity	ND	115/200	No controlled
Monitoring Point 6		Daily during discharge Daily during discharge	Conductivity Flow	ND ND	μS/cm KL/day	No controlled discharge initiated

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		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	*	μS/cm	Monthly Monitoring
Point 8		Daily during discharge	Oil and Grease	*	mg/L	18/01/2024
		Daily during discharge	рН	*	рН	
		Daily during discharge	Total Suspended Solids	*	mg/L	
		Daily during discharge	Turbidity	*	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	*	μS/cm	
Point 9		Daily during discharge	Oil and Grease	*	mg/L	
		Daily during discharge	рН	*	рН	
		Daily during discharge	Total Suspended Solids	*	mg/L	
		Daily during discharge	Turbidity	*	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	
		1 6 6 6	1			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	_
Monitoring	06/03/24	Daily during discharge	Conductivity	398	μS/cm	Sampling undertaken
Point 7	00,00,= .	Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/01/2024 in
		Daily during discharge	рН	7.1	pH	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled
		Daily during discharge	Turbidity	18	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	494	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.7	pH	high groundwater
		Daily during discharge	Total Suspended Solids	14	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.8	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
				1 115	10	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	2.00
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
	06/03/24	Daily during discharge	Conductivity	431	μS/cm	
	00,03,24	Dany daring discharge	Conductivity	1 -21	μο/ στι	1

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Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
Point 7		Daily during discharge	рН	7.1	рН	on 16/01/2024 in
		Daily during discharge	Total Suspended Solids	22	mg/L	response to
		Daily during discharge	Turbidity	18	NTU	uncontrolled
Monitoring	06/03/24	Daily during discharge	Conductivity	417	μS/cm	discharge. Due to
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	higher than average
		Daily during discharge	рН	7.2	рН	monthly rainfall and
		Daily during discharge	Total Suspended Solids	8	mg/L	high groundwater
		Daily during discharge	Turbidity	6.1	NTU	table dewatering of
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	Lower Dam is not
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	possible.
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
	T				1	T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	=
		Daily during discharge	рН	ND	pH	 -
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	452	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/01/2024 in
		Daily during discharge	рН	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	29	mg/L	uncontrolled
		Daily during discharge	Turbidity	35	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	409	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and high groundwater
		Daily during discharge	рН	7.2	pH	table dewatering of
		Daily during discharge	Total Suspended Solids	10	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	6.8	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	 -
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	μ3/cm KL/day	discharge initiated
TOTAL O		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	06/03/24	Daily during discharge	Conductivity	423	μS/cm	Sampling undertaken
Point 7	00,03,24	Daily during discharge	Oil and Grease	<0.1	mg/L	on 14/01/2024 in
		Daily during discharge	pH	7.2	pH	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled
		Daily during discharge	Turbidity	14	NTU	discharge. Due to
	06/03/24	Daily during discharge	Conductivity	413	μS/cm	higher than average
	00/03/24	Daily during discharge	Conductivity	413	μυ/ ι ι ι ι	0

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Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
Point 9		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	4.8	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
		<u> </u>	<u>. </u>	•		
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	=
Monitoring	06/03/24	Daily during discharge	Conductivity	405	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/01/2024 in
		Daily during discharge	pH	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	7.2	NTU	discharge. Due to
Monitoring	06/03/24	Daily during discharge	Conductivity	400	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	На	7.0	pH	high groundwater
		Daily during discharge	Total Suspended Solids	11	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.2	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	1
		Daily dailing discharge	ransiancy	110	1110	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	-
			-		mg/L	-
		Daily during discharge	i Total Suspended Solids	I ND	1 1112/L	
		Daily during discharge Daily during discharge	Total Suspended Solids Turbidity	ND ND		-
Monitoring	06/03/24	Daily during discharge	Turbidity	ND	NTU	Sampling undertaken
Monitoring Point 7	06/03/24	Daily during discharge Daily during discharge	Turbidity Conductivity	ND 380	NTU μS/cm	Sampling undertaken on 12/01/2024 in
Monitoring Point 7	06/03/24	Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease	ND 380 <0.1	NTU μS/cm mg/L	on 12/01/2024 in
_	06/03/24	Daily during discharge Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease pH	ND 380 <0.1 7.1	NTU μS/cm mg/L pH	
_	06/03/24	Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND 380 <0.1 7.1 18	NTU μS/cm mg/L pH mg/L	on 12/01/2024 in response to
Point 7	, ,	Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND 380 <0.1 7.1 18	NTU μS/cm mg/L pH mg/L NTU	on 12/01/2024 in response to uncontrolled
Point 7 Monitoring	06/03/24	Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity	ND 380 <0.1 7.1 18 12 398	NTU μS/cm mg/L pH mg/L	on 12/01/2024 in response to uncontrolled discharge. Due to
Point 7	, ,	Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND 380 <0.1 7.1 18	NTU μS/cm mg/L pH mg/L NTU	on 12/01/2024 in response to uncontrolled discharge. Due to higher than average
Point 7 Monitoring	, ,	Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity	ND 380 <0.1 7.1 18 12 398	NTU μS/cm mg/L pH mg/L NTU μS/cm	on 12/01/2024 in response to uncontrolled discharge. Due to higher than average monthly rainfall and
Point 7 Monitoring	, ,	Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease	ND 380 <0.1 7.1 18 12 398 <0.1	NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L	on 12/01/2024 in response to uncontrolled discharge. Due to higher than average monthly rainfall and high groundwater



Monitoring	Daily during discharge	Conductivity	ND	μS/cm
Point 10	Daily during discharge	Oil and Grease	ND	mg/L
	Daily during discharge	рН	ND	рН
	Daily during discharge	Total Suspended Solids	ND	mg/L
	Daily during discharge	Turbidity	ND	NTU
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*Awaiting lab results



Historical Results

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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
	Received		January 2024	ment		
Manitarina		Daily during discharge	January 2024	ND	C./avas	No controlled
Monitoring Point 6		Daily during discharge Daily during discharge	Conductivity	ND	μS/cm KL/day	No controlled discharge initiated
POIIIL 0			Flow	ND ND	•	uischarge milialeu
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
	05/02/24	Daily during discharge	Turbidity	ND	NTU	6 1: 1 1
Monitoring	05/02/24	Daily during discharge	Conductivity	392	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/1/2024 in
		Daily during discharge	pH	7.2	pH	response to
		Daily during discharge	Total Suspended Solids	25	mg/L	uncontrolled
		Daily during discharge	Turbidity	32	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	375	μS/cm	higher than average monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	7.2	рН	high groundwater table dewatering of
		Daily during discharge	Total Suspended Solids	12	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	13	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	us/sm	No controlled
Monitoring Point 6		Daily during discharge	Flow	ND ND	μS/cm	
POIIIL O		Daily during discharge			KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
	05/02/24	Daily during discharge	Turbidity	ND	NTU	6 1: 1 1
Monitoring	05/02/24	Daily during discharge	Conductivity	412	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.2	mg/L	on 10/1/2024 in
		Daily during discharge	pH	7.8	pH "	response to
		Daily during discharge	Total Suspended Solids	150	mg/L	uncontrolled
	/ /	Daily during discharge	Turbidity	98	NTU	discharge. Due to higher than average
Monitoring	05/02/24	Daily during discharge	Conductivity	350	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	high groundwater
		Daily during discharge	pH	7.2	pН	table dewatering of
		Daily during discharge	Total Suspended Solids	19	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	5.8	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		Daily during discharge	Conductivity	ND	115 / 2000	
		Daily during discharge	Conductivity	ND	μS/cm	

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Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	370	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.2	mg/L	on 9/1/2024 in
		Daily during discharge	рН	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	151	mg/L	uncontrolled
		Daily during discharge	Turbidity	87	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	368	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	monthly rainfall and
		Daily during discharge	рН	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	19	mg/L	table dewatering of
		Daily during discharge	Turbidity	4.3	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	424	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 8/1/2024 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	151	mg/L	uncontrolled
		Daily during discharge	Turbidity	89	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	376	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	monthly rainfall and
		Daily during discharge	рН	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	19	mg/L	table dewatering of
		Daily during discharge	Turbidity	5	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	

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Monitoring	05/02/24	Daily during discharge	Conductivity	371	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 7/1/2024 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	149	mg/L	uncontrolled
		Daily during discharge	Turbidity	110	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	366	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	21	mg/L	table dewatering of
		Daily during discharge	Turbidity	4.3	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	149	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/1/2024 in
		Daily during discharge	рН	6.7	pН	response to
		Daily during discharge	Total Suspended Solids	86	mg/L	uncontrolled
		Daily during discharge	Turbidity	97	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	170	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.5	pН	high groundwater
		Daily during discharge	Total Suspended Solids	18	mg/L	table dewatering of
		Daily during discharge	Turbidity	10	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	рН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	05/02/24	Daily during discharge	Conductivity	147	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/1/2024 in
		Daily during discharge	pH	6.7	pH	response to
		Daily during discharge	Total Suspended Solids	80	mg/L	uncontrolled
		Daily during discharge	Turbidity	95	NTU	discharge. Due to

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Monitoring	05/02/24	Daily during discharge	Conductivity	174	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.5	рН	high groundwater
		Daily during discharge	Total Suspended Solids	10	mg/L	table dewatering of
		Daily during discharge	Turbidity	9.9	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	
			1			1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	<u> </u>
		Daily during discharge	рH	ND	рН	<u> </u>
		Daily during discharge	Total Suspended Solids	ND	mg/L	<u> </u>
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	431	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 2/1/2024 in
		Daily during discharge	рН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	86	mg/L	uncontrolled
		Daily during discharge	Turbidity	28	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	343	μS/cm	higher than average monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	high groundwater
		Daily during discharge	рН	7.4	рН	table dewatering of
		Daily during discharge	Total Suspended Solids	60	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	1.3	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	рН	ND	рН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	
Manitarina		Daile desira diashassa	Complementi situs	ND		No controlled
Monitoring Point 6		Daily during discharge Daily during discharge	Conductivity Flow	ND ND	μS/cm KL/day	No controlled discharge initiated
FOIIIC O		Daily during discharge	Oil and Grease	ND ND		- discharge illitiated
		Daily during discharge	pH	ND ND	mg/L	-
		Daily during discharge	Total Suspended Solids	ND ND	pH mg/L	-
		Daily during discharge	Turbidity	ND ND	NTU	_
Monitoring	05/02/24	Daily during discharge	Conductivity	355	μS/cm	Sampling undertaken
Point 8	03/02/24	Daily during discharge	Oil and Grease	0.1	mg/L	on 1/1/2024 in
					1	response to
		Daily during discharge	pH	7.5	pH	uncontrolled
		Daily during discharge	Total Suspended Solids	147	mg/L	discharge. Due to
		Daily during discharge	Turbidity	120	NTU	higher than average
Monitoring	05/02/24	Daily during discharge	Conductivity	321	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	high groundwater
		Daily during discharge	рН	6.9	рН	table dewatering of
		Daily during discharge	Total Suspended Solids	22	mg/L	



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		Daily during discharge	Turbidity	3.2	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
			December 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	263	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 31/12/2023 in
		Daily during discharge	pH	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	78	mg/L	uncontrolled
		Daily during discharge	Turbidity	95	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	296	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	25	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.5	NTU	Lower Dam is not possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	359	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 30/12/2023 in
		Daily during discharge	рН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	120	mg/L	uncontrolled
		Daily during discharge	Turbidity	170	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	276	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	6.7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	23	mg/L	table dewatering of
		Daily during discharge	Turbidity	5.2	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	

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		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	372	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.6	mg/L	on 29/12/2023 in
		Daily during discharge	рН	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	144	mg/L	uncontrolled
		Daily during discharge	Turbidity	23	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	255	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	monthly rainfall and
		Daily during discharge	рН	6.9	pН	high groundwater
		Daily during discharge	Total Suspended Solids	25	mg/L	table dewatering of
		Daily during discharge	Turbidity	10	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	247	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	1.4	mg/L	on 28/12/2023 in
		Daily during discharge	рН	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	43	mg/L	uncontrolled
		Daily during discharge	Turbidity	45	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	231	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.9	pН	high groundwater
		Daily during discharge	Total Suspended Solids	22	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
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		Daily during discharge	Conductivity	ND	μS/cm	
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Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	234	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 27/12/2023 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	29	mg/L	uncontrolled
		Daily during discharge	Turbidity	29	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	114	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	1.9	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	28	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.5	NTU	Lower Dam is not possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
					_	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	176	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/12/2023 in
		Daily during discharge	рН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	30	mg/L	uncontrolled
		Daily during discharge	Turbidity	25	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	215	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and high groundwater
		Daily during discharge	рН	7.2	рН	table dewatering of
		Daily during discharge	Total Suspended Solids	18	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	13	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	

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Monitoring	05/02/24	Daily during discharge	Conductivity	258	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/12/2023 in
		Daily during discharge	pH	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	22	mg/L	uncontrolled
		Daily during discharge	Turbidity	8.8	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	326	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	18	mg/L	table dewatering of
		Daily during discharge	Turbidity	10	NTU	Lower Dam is not possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	05/02/24	Daily during discharge	Conductivity	390	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/12/2023 in
		Daily during discharge	рН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	39	mg/L	uncontrolled
		Daily during discharge	Turbidity	55	NTU	discharge. Due to
Monitoring	05/02/24	Daily during discharge	Conductivity	330	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	рН	high groundwater
		Daily during discharge	Total Suspended Solids	44	mg/L	table dewatering of
		Daily during discharge	Turbidity	30	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			1		1	,
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	507	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	<0.1	mg/L	14/12/23
		Daily during discharge	рН	8.1	рН	
		Daily during discharge	Total Suspended Solids	132	mg/L	



	Daily during discharge	Turbidity	180	NTU
Monitoring	Daily during discharge	Conductivity	455	μS/cm
Point 9	Daily during discharge	Oil and Grease	<0.1	mg/L
	Daily during discharge	pH	7.1	рН
	Daily during discharge	Total Suspended Solids	23	mg/L
	Daily during discharge	Turbidity	11	NTU
Monitoring	Daily during discharge	Conductivity	ND	μS/cm
Point 10	Daily during discharge	Oil and Grease	ND	mg/L
	Daily during discharge	рН	ND	рН
	Daily during discharge	Total Suspended Solids	ND	mg/L
	Daily during discharge	Turbidity	ND	NTU

Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
			December 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	08/01/24	Daily during discharge	Conductivity	381	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	1.0	mg/L	on 6/12/2023 in
		Daily during discharge	pH	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	4.8	NTU	discharge. Due to
Monitoring	08/01/24	Daily during discharge	Conductivity	423	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	1.3	mg/L	monthly rainfall and
		Daily during discharge	pH	7.5	pН	high groundwater
		Daily during discharge	Total Suspended Solids	5.0	mg/L	table dewatering of
		Daily during discharge	Turbidity	9.0	NTU	Lower Dam is not
Monitoring	08/01/24	Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	08/01/24	Daily during discharge	Conductivity	401	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/12/2023 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled
		Daily during discharge	Turbidity	28	NTU	discharge. Due to



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	08/01/24	Daily during discharge	Conductivity	407	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.4	рН	high groundwater
		Daily during discharge	Total Suspended Solids	10	mg/L	table dewatering of
		Daily during discharge	Turbidity	5.6	NTU	Lower Dam is not
Monitoring	08/01/24	Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	08/01/24	Daily during discharge	Conductivity	369	μS/cm	Sampling undertaken
Point 7	00,01,21	Daily during discharge	Oil and Grease	1.4	mg/L	on 4/12/2023 in
		Daily during discharge	pH	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	5.4	NTU	discharge. Due to
Monitoring	08/01/24	Daily during discharge	Conductivity	421	μS/cm	higher than average
Point 9	00,01,24	Daily during discharge	Oil and Grease	1.6	mg/L	monthly rainfall and
		Daily during discharge	pH	7.8	pH	high groundwater
		Daily during discharge	Total Suspended Solids	4.0	mg/L	table dewatering of
		Daily during discharge	Turbidity	3.0	NTU	Lower Dam is not
Monitoring	08/01/24	Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10	00,02,2	Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	-
		I 5 11 1 1 1 1 1				1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
N.4 it :	00/04/24	Daily during discharge	Turbidity	ND 262	NTU	Canadina
Monitoring	08/01/24	Daily during discharge	Conductivity	362	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	1.0	mg/L	on 3/12/2023 in
		Daily during discharge	pH	8.1	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	17	mg/L	discharge. Due to
Manita	00/04/24	Daily during discharge	Turbidity	32	NTU	higher than average
Monitoring	08/01/24	Daily during discharge	Conductivity	430	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	рH	7.8	рН	Inpli bi callawatel



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	8.0	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.7	NTU	Lower Dam is not
Monitoring	08/01/24	Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	- ansonange minateu
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	08/01/24	Daily during discharge	Conductivity	348	μS/cm	Sampling undertaken
Point 7	00/01/24	Daily during discharge	Oil and Grease	1.6	mg/L	on 2/12/2023 in
1 Ollite 7		Daily during discharge	pH	7.5	pH	response to
		Daily during discharge	Total Suspended Solids	2.0	mg/L	uncontrolled
		Daily during discharge	Turbidity	4.9	NTU	discharge. Due to
Monitoring	08/01/24	Daily during discharge	Conductivity	308	μS/cm	higher than average
Point 9	00/01/24	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
1 onite 3		Daily during discharge	pH	7.9	pH	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	11	NTU	Lower Dam is not
Monitoring	08/01/24	Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10	00/01/24	Daily during discharge	Oil and Grease	ND	mg/L	-
TOILLE		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	_
		Daily during discharge	Turblatty	ND	NIO	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	339	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 01/12/2023 in
		Daily during discharge	рH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	56	mg/L	uncontrolled
		Daily during discharge	Turbidity	19	NTU	discharge. Due to
Monitoring		Daily during discharge	Conductivity	328	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	monthly rainfall and
		Daily during discharge	рН	6	рН	high groundwater
		Daily during discharge	Total Suspended Solids	16	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
		Daily during discharge	Conductivity	ND	μS/cm	possible.



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	ND	mg/L	
Point 10		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			November 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	310	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/11/2023 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	24	mg/L	uncontrolled
		Daily during discharge	Turbidity	13	NTU	discharge. Due to
Monitoring		Daily during discharge	Conductivity	295	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	32	mg/L	table dewatering of
		Daily during discharge	Turbidity	19	NTU	Lower Dam is not
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
NA '1 '				ND	6.1	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pH "	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	338	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 29/11/2023 in
		Daily during discharge	pH	8.0	pH ,,	response to uncontrolled
		Daily during discharge	Total Suspended Solids	62	mg/L	discharge. Due to
		Daily during discharge	Turbidity	15	NTU	higher than average
Monitoring		Daily during discharge	Conductivity	269	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	high groundwater
		Daily during discharge	pH	6.5	pH '	table dewatering of
		Daily during discharge	Total Suspended Solids	33	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	4.0	NTU	possible.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pH "	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	443	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	<0.1	mg/L	16/11/23
		Daily during discharge	рH	8.1	рН	
		Daily during discharge	Total Suspended Solids	168	mg/L	
		Daily during discharge	Turbidity	210	NTU	
Monitoring		Daily during discharge	Conductivity	520	μS/cm	
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рH	6.6	рН	
		Daily during discharge	Total Suspended Solids	22	mg/L	
		Daily during discharge	Turbidity	9.4	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			October 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	On and Grease		IIIg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	рН	ND	рН	-
Monitoring	6/12/23	Daily during discharge Daily during discharge	pH Total Suspended Solids	ND ND	pH mg/L	Monthly monitoring
Monitoring Point 8	6/12/23	Daily during discharge Daily during discharge Daily during discharge	pH Total Suspended Solids Turbidity	ND ND ND	pH mg/L NTU μS/cm mg/L	Monthly monitoring 26/10/23
_	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity	ND ND ND 447	pH mg/L NTU μS/cm	-
_	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND 447 0.5	pH mg/L NTU μS/cm mg/L pH mg/L	-
_		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND 447 0.5 8.1	pH mg/L NTU μS/cm mg/L pH	-
Point 8 Monitoring	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND 447 0.5 8.1 213	pH mg/L NTU μS/cm mg/L pH mg/L	-
Point 8		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND 447 0.5 8.1 213 240	pH mg/L NTU μS/cm mg/L pH mg/L NTU	-
Point 8 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH	ND ND 447 0.5 8.1 213 240 849	pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm	-
Point 8 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND 447 0.5 8.1 213 240 849 0.7 7.0	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L	-
Monitoring Point 9	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Turbidity Total Suspended Solids Turbidity	ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L NTU µS/cm mg/L pH mg/L NTU	-
Point 8 Monitoring Point 9 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity	ND ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65 ND	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L	-
Monitoring Point 9	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease	ND ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65 ND	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L NTU µS/cm mg/L pH mg/L NTU	
Point 8 Monitoring Point 9 Monitoring	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH	ND ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65 ND	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm	
Point 8 Monitoring Point 9 Monitoring	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65 ND	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L NTU	,
Point 8 Monitoring Point 9 Monitoring	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Turbidity Total Suspended Solids Turbidity	ND ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65 ND ND	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L pH mg/L pH mg/L NTU pS/cm pH mg/L NTU pS/cm	-
Point 8 Monitoring Point 9 Monitoring	6/12/23	Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND 447 0.5 8.1 213 240 849 0.7 7.0 163 65 ND ND ND ND	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L pH mg/L NTU µS/cm pH mg/L NTU µS/cm mg/L NTU µS/cm mg/L NTU µS/cm mg/L NTU µS/cm	-



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/11/23	Daily during discharge	Conductivity	484	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	0.8	mg/L	21/09/23
		Daily during discharge	рН	7.9	рН	
		Daily during discharge	Total Suspended Solids	177	mg/L	
		Daily during discharge	Turbidity	270	NTU	
Monitoring	10/11/23	Daily during discharge	Conductivity	852	μS/cm	
Point 9		Daily during discharge	Oil and Grease	0.8	mg/L	
		Daily during discharge	pH	6.8	рН	
		Daily during discharge	Total Suspended Solids	36	mg/L	
		Daily during discharge	Turbidity	509	NTU	
Monitoring	10/11/23	Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			August 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	29/09/23	Daily during discharge	Conductivity	509	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	0.3	mg/L	23/08/23
		Daily during discharge	pH	8.0	pН	
		Daily during discharge	Total Suspended Solids	189	mg/L	
		Daily during discharge	Turbidity	230	NTU	
Monitoring	29/09/23	Daily during discharge	Conductivity	562	μS/cm	
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	
		Daily during discharge	pH	7.0	pН	
		Daily during discharge	Total Suspended Solids	72	mg/L	
		Daily during discharge	Turbidity	50	NTU	
Monitoring	29/09/23	Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
		, , ,	July 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pH	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	1/08/23	Daily during discharge	Conductivity	563	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	<0.1	mg/L	20/07/23
		Daily during discharge	рН	8.1	рН	
		Daily during discharge	Total Suspended Solids	81	mg/L	
		Daily during discharge	Turbidity	120	NTU	
Monitoring	1/08/23	Daily during discharge	Conductivity	534	μS/cm	
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	6.6	рН	
		Daily during discharge	Total Suspended Solids	45	mg/L	
		Daily during discharge	Turbidity	55	NTU	
Monitoring	1/08/23	Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		, , ,	June 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	5/07/23	Daily during discharge	Conductivity	517	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	<0.1	mg/L	22/06/23
		Daily during discharge	рН	8.2	рН	
		Daily during discharge	Total Suspended Solids	81	mg/L	
		Daily during discharge	Turbidity	100	NTU	
Monitoring	5/07/23	Daily during discharge	Conductivity	498	μS/cm	
Point 9	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	6.8	рН	
		Daily during discharge	Total Suspended Solids	46	mg/L	
		Daily during discharge	Turbidity	50	NTU	
Monitoring	5/07/23	Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		, 5 5	May 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L]
		Daily during discharge	pH	ND	pH	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
	5/06/23	Daily during discharge	Conductivity	493	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Monthly monitoring
Point 8		Daily during discharge	рН	8.1	pH	23/05/23
		Daily during discharge	Total Suspended Solids	125	mg/L	j , ,
		Daily during discharge	Turbidity	160	NTU	
Monitoring	5/06/23	Daily during discharge	Conductivity	467	μS/cm	
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pН	6.7	pН	
		Daily during discharge	Total Suspended Solids	72	mg/L	
		Daily during discharge	Turbidity	45	NTU	
Monitoring	5/06/23	Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		, , ,	April 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/05/23	Daily during discharge	Conductivity	469	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	0.1	mg/L	20/04/23
		Daily during discharge	рH	8.2	pН	
		Daily during discharge	Total Suspended Solids	138	mg/L	
		Daily during discharge	Turbidity	160	NTU	
Monitoring	3/05/23	Daily during discharge	Conductivity	399	μS/cm	
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	
		Daily during discharge	pH	6.9	pН	
		Daily during discharge	Total Suspended Solids	68	mg/L	
		Daily during discharge	Turbidity	20	NTU	
Monitoring	3/05/23	Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			March 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/05/23	Daily during discharge	Conductivity	418	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.6	mg/L	on 27/03/2023 in
		Daily during discharge	рН	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	120	NTU	discharge. Due to
Monitoring	3/05/23	Daily during discharge	Conductivity	329	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.6	mg/L	monthly rainfall and
		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	68	mg/L	table dewatering of
		Daily during discharge	Turbidity	9.5	NTU	Lower Dam is not
Monitoring	3/05/23	Daily during discharge	Conductivity	386	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.7	mg/L	
		Daily during discharge	рН	8.2	рН	
		Daily during discharge	Total Suspended Solids	263	mg/L	
		Daily during discharge	Turbidity	280	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
1 Ollife O		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/05/23	Daily during discharge	Conductivity	423	μS/cm	Sampling undertaken
Point 7	3/03/23	Daily during discharge	Oil and Grease	0.7	mg/L	on 24/03/2023 in
1 Ollic 7		Daily during discharge	pH	8.3	pH	response to
		Daily during discharge	Total Suspended Solids	113	mg/L	uncontrolled
		Daily during discharge	Turbidity	170	NTU	discharge. Due to
Monitoring	3/05/23	Daily during discharge	Conductivity	324	μS/cm	higher than average
Point 9	3/03/23	Daily during discharge	Oil and Grease	0.6	mg/L	monthly rainfall and
Tomics		Daily during discharge	pH	7.2	pH	high groundwater
		Daily during discharge	Total Suspended Solids	8	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.7	NTU	Lower Dam is not
Monitoring	3/05/23	Daily during discharge	Conductivity	381	μS/cm	possible.
Point 10	3/03/23	Daily during discharge	Oil and Grease	0.6	mg/L	-
10111110		Daily during discharge	pH	8.3	pH	-
		Daily during discharge	Total Suspended Solids	10	mg/L	-
		Daily during discharge	Turbidity	80	NTU	
N.A. mitter			Canadinatinity	ND		No
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
	2/01/22	Daily during discharge	Turbidity	ND 400	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	408	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/03/2023 in
		Daily during discharge	pH	7.7	pH	response to
		Daily during discharge	Total Suspended Solids	101	mg/L	uncontrolled
	0/0:/00	Daily during discharge	Turbidity	130	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	423	μS/cm	higher than average monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	0.6	mg/L	monuny raiman and



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	8.3	рН	high groundwater
		Daily during discharge	Total Suspended Solids	113	mg/L	table dewatering of
		Daily during discharge	Turbidity	170	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	321	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	7.0	рН	
		Daily during discharge	Total Suspended Solids	18	mg/L	
		Daily during discharge	Turbidity	8.1	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	419	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.6	mg/L	on 22/03/2023 in
		Daily during discharge	рН	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	152	mg/L	uncontrolled
		Daily during discharge	Turbidity	170	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	324	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.6	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	6	mg/L	table dewatering of
		Daily during discharge	Turbidity	20	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	386	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.5	mg/L	
		Daily during discharge	рН	8.6	рН	
		Daily during discharge	Total Suspended Solids	14	mg/L	
		Daily during discharge	Turbidity	75	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	403	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.6	mg/L	on 21/03/2023 in
		Daily during discharge	рН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	136	mg/L	uncontrolled
		Daily during discharge	Turbidity	180	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	324	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.6	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	9	mg/L	table dewatering of
		Daily during discharge	Turbidity	8.3	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	3/04/23	Daily during discharge	Conductivity	385	μS/cm	Lower Dam is not
Point 10		Daily during discharge	Oil and Grease	0.5	mg/L	possible.
		Daily during discharge	pH	9.1	рН	
		Daily during discharge	Total Suspended Solids	13	mg/L	
		Daily during discharge	Turbidity	60	NTU	
		1	1	1		1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	392	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.5	mg/L	on 20/03/2023 in
		Daily during discharge	pH	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	56	mg/L	uncontrolled
		Daily during discharge	Turbidity	120	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	298	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.6	mg/L	monthly rainfall and
		Daily during discharge	рН	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	16	mg/L	table dewatering of
		Daily during discharge	Turbidity	8.2	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	380	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.6	mg/L	
		Daily during discharge	pH	9.4	рН	
		Daily during discharge	Total Suspended Solids	14	mg/L	
		Daily during discharge	Turbidity	75	NTU	
		1501000	T		6.4	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
	2/2/22	Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	383	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 19/03/2023 in
		Daily during discharge	pH	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	129	mg/L	uncontrolled
		Daily during discharge	Turbidity	190	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	286	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	monthly rainfall and high groundwater
		Daily during discharge	pH	6.9	pН	table dewatering of
		Daily during discharge	Total Suspended Solids	39	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	19	NTU	possible.
Monitoring	3/04/23	Daily during discharge	Conductivity	384	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.5	mg/L	
		Daily during discharge	pН	9.5	рН	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	30	mg/L	
		Daily during discharge	Turbidity	85	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	356	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.4	mg/L	on 18/03/2023 in
		Daily during discharge	рН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	140	mg/L	uncontrolled
		Daily during discharge	Turbidity	220	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	276	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	рН	high groundwater
		Daily during discharge	Total Suspended Solids	31	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	379	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.5	mg/L	
		Daily during discharge	рН	9.5	рН	
		Daily during discharge	Total Suspended Solids	36	mg/L	
		Daily during discharge	Turbidity	85	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	341	μS/cm	Sampling undertaker
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 17/03/2023 in
		Daily during discharge	pН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	132	mg/L	uncontrolled
		Daily during discharge	Turbidity	210	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	267	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	рН	high groundwater
		Daily during discharge	Total Suspended Solids	31	mg/L	table dewatering of
		Daily during discharge	Turbidity	14	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	374	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.6	mg/L	
		Daily during discharge	рН	9.0	рН	
		Daily during discharge	Total Suspended Solids	31	mg/L	
		Daily during discharge	Turbidity	85	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	249	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/03/2023 in
		Daily during discharge	рН	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	190	mg/L	uncontrolled
		Daily during discharge	Turbidity	130	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	223	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	28	mg/L	table dewatering of
		Daily during discharge	Turbidity	22	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	364	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	9.3	pН	
		Daily during discharge	Total Suspended Solids	49	mg/L	
		Daily during discharge	Turbidity	90	NTU	
'			·			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	234	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/03/2023 in
		Daily during discharge	рН	7.2	pН	response to
		Daily during discharge	Total Suspended Solids	60	mg/L	uncontrolled
		Daily during discharge	Turbidity	85	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	184	μS/cm	higher than average
Point 9	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	6.7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	41	mg/L	table dewatering of
		Daily during discharge	Turbidity	39	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	274	μS/cm	possible.
Point 10	, , -	Daily during discharge	Oil and Grease	<0.1	mg/L	1
-		Daily during discharge	рН	8.7	pH	1
		Daily during discharge	Total Suspended Solids	9	mg/L	1
		Daily during discharge	Turbidity	26	NTU	
			•			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1



Location	Date	Monitoring Frequency	Pollutant	Measure	Unit	Comment
	Received		mil	ment	m I I	
		Daily during discharge	pH	ND ND	pH	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
Manitarina	3/04/23	Daily during discharge	Turbidity	ND 457	NTU S./am	Campling undertaken
Monitoring Point 7	3/04/23	Daily during discharge	Conductivity	457	μS/cm	Sampling undertaken
Point /		Daily during discharge	Oil and Grease	<0.1	mg/L	on 03/03/2023 in
		Daily during discharge	pH	7.6	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	99	mg/L	discharge. Due to
	2/04/22	Daily during discharge	Turbidity	120	NTU	higher than average
Monitoring	3/04/23	Daily during discharge	Conductivity	388	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	pH	7.0	pH	table dewatering of
		Daily during discharge	Total Suspended Solids	9	mg/L	Lower Dam is not
	2/2-/22	Daily during discharge	Turbidity	4.6	NTU	possible.
Monitoring	3/04/23	Daily during discharge	Conductivity	391	μS/cm	
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	7.7	pН	
		Daily during discharge	Total Suspended Solids	25	mg/L	
		Daily during discharge	Turbidity	100	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	459	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 02/03/2023 in
		Daily during discharge	рH	7.8	pН	response to
		Daily during discharge	Total Suspended Solids	95	mg/L	uncontrolled
		Daily during discharge	Turbidity	120	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	381	μS/cm	higher than average
Point 9	. ,	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	pH	high groundwater
		Daily during discharge	Total Suspended Solids	8	mg/L	table dewatering of
		Daily during discharge	Turbidity	3.7	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	395	μS/cm	possible.
Point 10	-,-,-	Daily during discharge	Oil and Grease	<0.1	mg/L	_
		Daily during discharge	рН	7.5	pH	_
		Daily during discharge	Total Suspended Solids	36	mg/L	
		Daily during discharge	Turbidity	100	NTU	
		Dath. J	Conduct !	ND		No. 11.1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pН	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	3/04/23	Daily during discharge	Conductivity	451	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 01/03/2023 in
		Daily during discharge	рН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	112	mg/L	uncontrolled
		Daily during discharge	Turbidity	130	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	388	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	25	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.9	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	391	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pН	7.9	pН	1
		Daily during discharge	Total Suspended Solids	31	mg/L	1
		Daily during discharge	Turbidity	110	NTU	1
		, 5	February 2023			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/04/23	Daily during discharge	Conductivity	449	μS/cm	Sampling undertaken
Point 7	3,04,23	Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/02/2023 in
1 Ollite 7		Daily during discharge	pH	7.5	pH	response to
		Daily during discharge	Total Suspended Solids	92	mg/L	uncontrolled
		Daily during discharge	Turbidity	120	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	387	μS/cm	higher than average
Point 9	3/04/23	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
Tollics		Daily during discharge	pH	6.9	pH	high groundwater
		Daily during discharge	Total Suspended Solids	14	· ·	table dewatering of
			Turbidity		mg/L NTU	Lower Dam is not
Manitaring	2/04/22	Daily during discharge	•	7.8		possible.
Monitoring Point 10	3/04/23	Daily during discharge	Conductivity	391	μS/cm	1
Politi 10		Daily during discharge	Oil and Grease	<0.1	mg/L	-
		Daily during discharge	pH	8.2	pH	<u> </u>
		Daily during discharge	Total Suspended Solids	36	mg/L	-
		Daily during discharge	Turbidity	110	NTU	
		5 1 1 1 11 1		ND	<i>c.</i> /	N II I
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	398	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/02/2023 in
		Daily during discharge	pH	7.1	рН	response to



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	40	mg/L	uncontrolled
		Daily during discharge	Turbidity	45	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	378	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	12	mg/L	table dewatering of
		Daily during discharge	Turbidity	4.8	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	390	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.3	рН	
		Daily during discharge	Total Suspended Solids	38	mg/L	
		Daily during discharge	Turbidity	110	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pH	=
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	=
Monitoring	3/04/23	Daily during discharge	Conductivity	435	μS/cm	Sampling undertaken
Point 7	5, 5 3, 25	Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/02/2023 in
		Daily during discharge	pH	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	113	mg/L	uncontrolled
		Daily during discharge	Turbidity	140	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	416	μS/cm	higher than average
Point 9	3, 5 1, 23	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.4	pH	high groundwater
		Daily during discharge	Total Suspended Solids	15	mg/L	table dewatering of
		Daily during discharge	Turbidity	8.7	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	389	μS/cm	possible.
Point 10	0,0.,20	Daily during discharge	Oil and Grease	<0.1	mg/L	-
		Daily during discharge	pH	8.2	pH	-
		Daily during discharge	Total Suspended Solids	36	mg/L	-
		Daily during discharge	Turbidity	110	NTU	
Monitoring		Daily during discharge	Conductivity	ND	115 /200	No controlled
Monitoring Point 6		Daily during discharge	Conductivity	ND ND	μS/cm	No controlled discharge initiated
POINT 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND ND	mg/L	_
		Daily during discharge	pH	ND	pH	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	4
NA - with a wine -	2/04/22	Daily during discharge	Turbidity	ND	NTU	Carandina con dantalian
Monitoring	3/04/23	Daily during discharge	Conductivity	398	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/02/2023 in
		Daily during discharge	pH	7.6	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	65	mg/L	discharge. Due to
	2/01/22	Daily during discharge	Turbidity	100	NTU	higher than average
	3/04/23	Daily during discharge	Conductivity	370	μS/cm	mgner than average



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
Point 9		Daily during discharge	pH	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	17	mg/L	table dewatering of
		Daily during discharge	Turbidity	7.1	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	391	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	7.6	рН	
		Daily during discharge	Total Suspended Solids	41	mg/L	
		Daily during discharge	Turbidity	100	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/04/23	Daily during discharge	Conductivity	419	μS/cm	Sampling undertaken
Point 7	5, 5 3, 25	Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/02/2023 in
		Daily during discharge	рН	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	160	mg/L	uncontrolled
		Daily during discharge	Turbidity	220	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	345	μS/cm	higher than average
Point 9	5, 5 3, 25	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.3	pH	high groundwater
		Daily during discharge	Total Suspended Solids	4	mg/L	table dewatering of
		Daily during discharge	Turbidity	5.4	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	383	μS/cm	possible.
Point 10	0,0.,20	Daily during discharge	Oil and Grease	<0.1	mg/L	-
		Daily during discharge	pH	8.4	pH	-
		Daily during discharge	Total Suspended Solids	33	mg/L	-
		Daily during discharge	Turbidity	120	NTU	
Manitaring		Daily during discharge	Conductivity	ND	C / ama	No controlled
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND ND	mg/L	-
		Daily during discharge	pH	ND ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
N.A. mita wina	2/04/22	Daily during discharge	Turbidity	ND 400	NTU	Camandina un dantalian
Monitoring	3/04/23	Daily during discharge	Conductivity	409	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/02/2023 in response to
		Daily during discharge	pH Total Suspended Solids	7.9	pH mg/l	uncontrolled
		Daily during discharge	Total Suspended Solids	220	mg/L	discharge. Due to
Manita	2/04/22	Daily during discharge	Turbidity	230	NTU	higher than average
Monitoring	3/04/23	Daily during discharge	Conductivity	405	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	pH	8.2	pН	table dewatering of
		Daily during discharge	Total Suspended Solids		mg/L	table dewatering of



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	300	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	346	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рH	8.3	рН	
		Daily during discharge	Total Suspended Solids		mg/L	
		Daily during discharge	Turbidity	130	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	394	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 22/02/2023 in
		Daily during discharge	рH	8.1	pН	response to
		Daily during discharge	Total Suspended Solids	690	mg/L	uncontrolled
		Daily during discharge	Turbidity	500	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	362	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	7.2	pН	high groundwater
		Daily during discharge	Total Suspended Solids	20	mg/L	table dewatering of
		Daily during discharge	Turbidity	25	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	385	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pН	8.4	pН	
		Daily during discharge	Total Suspended Solids	35	mg/L	
		Daily during discharge	Turbidity	110	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	454	μS/cm	Sampling undertaken
Point 7	-, - ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/02/2023 in
		Daily during discharge	рH	7.6	pH	response to
		Daily during discharge	Total Suspended Solids	50	mg/L	uncontrolled
		Daily during discharge	Turbidity	55	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	385	μS/cm	higher than average
Point 9	, , -	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	pH	high groundwater
		Daily during discharge	Total Suspended Solids	8	mg/L	table dewatering of
		Daily during discharge	Turbidity	2.9	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	394	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	1



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	8.6	рН	
		Daily during discharge	Total Suspended Solids	47	mg/L	
		Daily during discharge	Turbidity	100	NTU	
						1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	437	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/02/2023 in
		Daily during discharge	рН	7.6	рН	response to
		Daily during discharge	Total Suspended Solids	68	mg/L	uncontrolled
		Daily during discharge	Turbidity	75	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	375	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	19	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.8	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	390	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.4	pН	
		Daily during discharge	Total Suspended Solids	21	mg/L	
		Daily during discharge	Turbidity	100	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	435	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/02/2023 in
		Daily during discharge	pH	8.0	pН	response to
		Daily during discharge	Total Suspended Solids	99	mg/L	uncontrolled
		Daily during discharge	Turbidity	45	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	391	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	pН	high groundwater
		Daily during discharge	Total Suspended Solids	19	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.8	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	393	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	1
		Daily during discharge	pH	7.9	pH	1
		Daily during discharge	Total Suspended Solids	34	mg/L	1
		Daily during discharge	Turbidity	75	NTU	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		T =	Γ	T	- /	T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
	2/2/22	Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/04/23	Daily during discharge	Conductivity	722	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/02/2023 in
		Daily during discharge	pH	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	82	mg/L	uncontrolled
		Daily during discharge	Turbidity	65	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	343	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	16	mg/L	table dewatering of Lower Dam is not
		Daily during discharge	Turbidity	5.3	NTU	possible.
Monitoring	3/04/23	Daily during discharge	Conductivity	400	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	8.1	рН	
		Daily during discharge	Total Suspended Solids	55	mg/L	
		Daily during discharge	Turbidity	110	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/04/23	Daily during discharge	Conductivity	421	μS/cm	Sampling undertaken
Point 7	0,0 ., _0	Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/02/2023 in
		Daily during discharge	pH	7.8	pH	response to
		Daily during discharge	Total Suspended Solids	52	mg/L	uncontrolled
		Daily during discharge	Turbidity	110	NTU	discharge. Due to
Monitoring	3/04/23	Daily during discharge	Conductivity	325	μS/cm	higher than average
Point 9	0,0 ., _0	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	pH	high groundwater
		Daily during discharge	Total Suspended Solids	14	mg/L	table dewatering of
		Daily during discharge	Turbidity	15	NTU	Lower Dam is not
Monitoring	3/04/23	Daily during discharge	Conductivity	394	μS/cm	possible.
Point 10	3,04,23	Daily during discharge	Oil and Grease	<0.1	mg/L	1
. 5 10		Daily during discharge	pH	8.4		-
		Daily during discharge	Total Suspended Solids	33	pH mg/l	4
		Daily during discharge	Turbidity	110	mg/L NTU	
NA:		Dath doning P. J.	Conductivity	ND		No control in the
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	6/03/23	Daily during discharge	Conductivity	418	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/02/2023 in
		Daily during discharge	pH	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	121	mg/L	uncontrolled
		Daily during discharge	Turbidity	170	NTU	discharge. Due to
Monitoring	6/03/23	Daily during discharge	Conductivity	315	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	6.8	pН	high groundwater
		Daily during discharge	Total Suspended Solids	24	mg/L	table dewatering of
		Daily during discharge	Turbidity	14	NTU	Lower Dam is not
Monitoring	6/03/23	Daily during discharge	Conductivity	277	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	7.1	<u>о,</u> рН	=
		Daily during discharge	Total Suspended Solids	56	mg/L	_
		Daily during discharge	Turbidity	120	NTU	
		2 4.17 4 4.11.18 4.100.14.180				
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	6/03/23	Monthly	Conductivity	147	μS/cm	Monthly monitoring
Point 7	0,03,23	Monthly	Oil and Grease	<0.1	mg/L	9/02/23
· ome /		Monthly	pH	6.7	pH	3,02,23
		Monthly	Total Suspended Solids	80	mg/L	_
		Monthly	Turbidity	95	NTU	_
Monitoring	6/03/23	Monthly	Conductivity	166	μS/cm	_
Point 9	0/03/23	Monthly	Oil and Grease	<0.1	mg/L	_
1 omic 5		Monthly	pH	6.9	pH	-
		Monthly	Total Suspended Solids	35	mg/L	_
		Monthly	Turbidity	9.7	NTU	
Monitoring	6/03/23	Monthly	Conductivity	174	μS/cm	-
Point 10	0/03/23	•	Oil and Grease	<0.1	•	-
POINT 10		Monthly			mg/L	
		Monthly	pH Total Suspended Solids	6.5	pH mg/l	-
		Monthly	Total Suspended Solids	10	mg/L	-
		Monthly	Turbidity	9.9	NTU	
Masitania		Doily during dis-las-	January 2023	ND		No southed list
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	4
		Daily during discharge	pH	ND	pH "	4
		Daily during discharge	Total Suspended Solids	ND	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	6/03/23	Monthly	Conductivity	583	μS/cm	Monthly Monitoring
Point 8		Monthly	Oil and Grease	0.8	mg/L	19/01/23
		Monthly	pH	8.2	рН	
		Monthly	Total Suspended Solids	96	mg/L	
		Monthly	Turbidity	120	NTU	
Monitoring	6/03/23	Monthly	Conductivity	1248	μS/cm	
Point 9		Monthly	Oil and Grease	0.7	mg/L	
		Monthly	рН	6.3	рН	
		Monthly	Total Suspended Solids	26	mg/L	
		Monthly	Turbidity	18	NTU	
Monitoring	6/03/23	Monthly	Conductivity	ND	μS/cm	
Point 10		Monthly	Oil and Grease	ND	mg/L	
		Monthly	pH	ND	рН	
		Monthly	Total Suspended Solids	ND	mg/L	
		Monthly	Turbidity	ND	NTU	
			December 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	9/01/23	Monthly	Conductivity	623	μS/cm	Monthly Monitoring
Point 8		Monthly	Oil and Grease	<0.1	mg/L	15/12/22
		Monthly	pH	8.2	pН	
		Monthly	Total Suspended Solids	136	mg/L	
		Monthly	Turbidity	140	NTU	
Monitoring	9/01/23	Monthly	Conductivity	911	μS/cm	
Point 9		Monthly	Oil and Grease	<0.1	mg/L	
		Monthly	pH	7.6	pН	
		Monthly	Total Suspended Solids	31	mg/L	
		Monthly	Turbidity	18	NTU	
Monitoring	9/01/23	Monthly	Conductivity	438	μS/cm	
Point 10		Monthly	Oil and Grease	<0.1	mg/L	
		Monthly	pH	8.3	рН	
		Monthly	Total Suspended Solids	10	mg/L	
		Monthly	Turbidity	45	NTU	
			November 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	9/01/23	Monthly	Conductivity	510	μS/cm	Monthly monitoring
Point 8	•	Monthly	Oil and Grease	<0.1	mg/L	23/11/22



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Monthly	рН	8.1	рН	
		Monthly	Total Suspended Solids	49	mg/L	
		Monthly	Turbidity	140	NTU	
Monitoring	9/01/23	Monthly	Conductivity	381	μS/cm	
Point 9		Monthly	Oil and Grease	<0.1	mg/L	
		Monthly	рН	7.6	рН	
		Monthly	Total Suspended Solids	52	mg/L	
		Monthly	Turbidity	50	NTU	
Monitoring	9/01/23	Monthly	Conductivity	434	μS/cm	
Point 10		Monthly	Oil and Grease	<0.1	mg/L	
		Monthly	pH	8.6	рН	
		Monthly	Total Suspended Solids	37	mg/L	
		Monthly	Turbidity	70	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
Tomico		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	pH	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	9/01/23		·	1		Campling undertaken
Monitoring Point 7	9/01/23	Daily during discharge	Conductivity	365	μS/cm	Sampling undertaken on 15/11/2022 in
Pollit 7		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	7.5	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	41	mg/L	discharge. Due to
	0/04/22	Daily during discharge	Turbidity	45	NTU	higher than average
Monitoring	9/01/23	Daily during discharge	Conductivity	383	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	pH	7.2	pH "	table dewatering of
		Daily during discharge	Total Suspended Solids	31	mg/L	Lower Dam is not
	2/2//22	Daily during discharge	Turbidity	21	NTU	possible.
Monitoring	9/01/23	Daily during discharge	Conductivity	405	μS/cm	-
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	8.6	pH	-
		Daily during discharge	Total Suspended Solids	22	mg/L	
		Daily during discharge	Turbidity	70	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	9/01/23	Daily during discharge	Conductivity	379	μS/cm	Sampling undertaken
Point 7	. , -	Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/11/2022 in
		Daily during discharge	pH	7.3	pH	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled
		Daily during discharge	Turbidity	17	NTU	discharge. Due to



	l great	•				
Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	9/01/23	Daily during discharge	Conductivity	432	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pН	7.7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	34	mg/L	table dewatering of
		Daily during discharge	Turbidity	23	NTU	Lower Dam is not
Monitoring	9/01/23	Daily during discharge	Conductivity	405	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рH	8.8	рН	
		Daily during discharge	Total Suspended Solids	22	mg/L	
		Daily during discharge	Turbidity	70	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	=
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	25/11/22	Daily during discharge	Conductivity	379	μS/cm	Sampling undertaken
Point 7	,,	Daily during discharge	Oil and Grease	0.2	mg/L	on 10/11/2022 in
		Daily during discharge	рН	7.5	pH	response to
		Daily during discharge	Total Suspended Solids	65	mg/L	uncontrolled
		Daily during discharge	Turbidity	70	NTU	discharge. Due to
Monitoring	25/11/22	Daily during discharge	Conductivity	458	μS/cm	higher than average
Point 9	23, 11, 22	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.7	pH	high groundwater
		Daily during discharge	Total Suspended Solids	35	mg/L	table dewatering of
		Daily during discharge	Turbidity	20	NTU	Lower Dam is not
Monitoring	25/11/22	Daily during discharge	Conductivity	406	μS/cm	possible.
Point 10	23, 11, 22	Daily during discharge	Oil and Grease	0.1	mg/L	1
		Daily during discharge	pH	8.7	pH	1
		Daily during discharge	Total Suspended Solids	15	mg/L	1
		Daily during discharge	Turbidity	70	NTU	_
Monitoria		Daily during discharge	Conductivity	ND		No controlled
Monitoring Point 6		Daily during discharge	Conductivity Flow	ND	μS/cm	No controlled discharge initiated
Polit 6		Daily during discharge		ND	KL/day	uischarge milialeu
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
N.A iti	25/44/22	Daily during discharge	Turbidity	ND 400	NTU	Canadiaanaalaatalaa
Monitoring	25/11/22	Daily during discharge	Conductivity	409	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/11/2022 in
		Daily during discharge	pH	8.0	pН	response to uncontrolled
		Daily during discharge	Total Suspended Solids	22	mg/L	
	05/4:/05	Daily during discharge	Turbidity	38	NTU	discharge. Due to higher than average
Monitoring	25/11/22	Daily during discharge	Conductivity	406	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	high groundwater
		Daily during discharge	pН	6.4	рН	ingii gi oulluwatei



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	38	mg/L	table dewatering of
		Daily during discharge	Turbidity	23	NTU	Lower Dam is not
Monitoring	25/11/22	Daily during discharge	Conductivity	481	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	6.6	рН	
		Daily during discharge	Total Suspended Solids	31	mg/L	
		Daily during discharge	Turbidity	70	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	25/11/22	Daily during discharge	Conductivity	399	μS/cm	Sampling undertaken
Point 7	23, 11, 22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/11/2022 in
		Daily during discharge	pH	7.6	pH	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	22	NTU	discharge. Due to
Monitoring	25/11/22	Daily during discharge	Conductivity	369	μS/cm	higher than average
Point 9	23, 11, 22	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.8	pH	high groundwater
		Daily during discharge	Total Suspended Solids	22	mg/L	table dewatering of
		Daily during discharge	Turbidity	18	NTU	Lower Dam is not
Monitoring	25/11/22	Daily during discharge	Conductivity	400	μS/cm	possible.
Point 10	_0,,	Daily during discharge	Oil and Grease	0.1	mg/L	1
		Daily during discharge	pH	8.5	pH	1
		Daily during discharge	Total Suspended Solids	9.0	mg/L	1
		Daily during discharge	Turbidity	60	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Monitoring Point 6		Daily during discharge Daily during discharge	Flow	ND ND	μ3/cm KL/day	discharge initiated
FOIIIC O		Daily during discharge	Oil and Grease	ND ND	mg/L	discharge illitiated
		Daily during discharge	pH	ND ND	рН	-
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	25/11/22	Daily during discharge	Conductivity	352	μS/cm	Sampling undertaken
Point 7	23/11/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/11/2022 in
TOILL 7		Daily during discharge	pH	7.6	рН	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled
		Daily during discharge	Turbidity	13	NTU	discharge. Due to
Monitoring	25/11/22	Daily during discharge	Conductivity	364	μS/cm	higher than average
Point 9	Z3/ T1/ ZZ	Daily during discharge	Oil and Grease	<0.1		monthly rainfall and
i Ollit 3		Daily during discharge	pH	7.0	mg/L pH	high groundwater
		Daily during discharge	Total Suspended Solids	53	рп mg/L	table dewatering of
		Daily during discharge	Turbidity	28	NTU	Lower Dam is not
	25/11/22	Daily during discharge	Conductivity			possible.
	72/11/77	Daily during discharge	Conductivity	397	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	0.2	mg/L	
Point 10		Daily during discharge	pH	8.5	рН	
		Daily during discharge	Total Suspended Solids	18	mg/L	
		Daily during discharge	Turbidity	70	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND ND	μ3/cm KL/day	discharge initiated
Politi o		Daily during discharge	Oil and Grease	ND ND		uischarge militateu
		Daily during discharge	pH	ND ND	mg/L	-
		Daily during discharge	Total Suspended Solids	ND ND	pH mg/L	-
		Daily during discharge	Turbidity	ND ND	NTU	-
Monitoring	25/11/22	Daily during discharge	Conductivity	434	μS/cm	Sampling undertaken
Point 7	23/11/22	Daily during discharge	Oil and Grease	<0.1	•	on 6/11/2022 in
FOIIIC 7		Daily during discharge	pH	7.8	mg/L pH	response to
			Total Suspended Solids	38		uncontrolled
		Daily during discharge	Turbidity	70	mg/L NTU	discharge. Due to
Monitoring	25/11/22	Daily during discharge	Conductivity	396		higher than average
Monitoring Point 9	25/11/22	Daily during discharge	Oil and Grease	<0.1	μS/cm	monthly rainfall and
Politi 9		Daily during discharge		8.0	mg/L	high groundwater
		Daily during discharge	pH Total Suspended Solids	31	pH mg/l	table dewatering of
		Daily during discharge Daily during discharge	Turbidity	36	mg/L NTU	Lower Dam is not
Manitarina	25/11/22		Conductivity	392		possible.
Monitoring Point 10	25/11/22	Daily during discharge	· · · · · · · · · · · · · · · · · · ·		μS/cm	-
Pollit 10		Daily during discharge	Oil and Grease	<0.1	mg/L	-
		Daily during discharge		8.6 30	pH	-
		Daily during discharge	Total Suspended Solids Turbidity	90	mg/L NTU	-
		Daily during discharge	Turbidity	90	NIU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	25/11/22	Daily during discharge	Conductivity	390	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/11/2022 in
		Daily during discharge	pН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	39	mg/L	uncontrolled
		Daily during discharge	Turbidity	55	NTU	discharge. Due to
Monitoring	25/11/22	Daily during discharge	Conductivity	330	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	рН	high groundwater
		Daily during discharge	Total Suspended Solids	44	mg/L	table dewatering of
		Daily during discharge	Turbidity	30	NTU	Lower Dam is not
Monitoring	25/11/22	Daily during discharge	Conductivity	392	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.6	рН	
		Daily during discharge	Total Suspended Solids	31	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	90	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	25/11/22	Daily during discharge	Conductivity	339	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/11/2022 in
		Daily during discharge	рН	7.5	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	24	NTU	discharge. Due to
Monitoring	25/11/22	Daily during discharge	Conductivity	231	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.4	рН	high groundwater
		Daily during discharge	Total Suspended Solids	8.0	mg/L	table dewatering of
		Daily during discharge	Turbidity	13	NTU	Lower Dam is not
Monitoring	25/11/22	Daily during discharge	Conductivity	387	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.3	рН	
		Daily during discharge	Total Suspended Solids	48	mg/L	
		Daily during discharge	Turbidity	110	NTU	
		T	T	1		T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	309	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/11/2022 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	16	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	311	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.6	рН	high groundwater table dewatering of
		Daily during discharge	Total Suspended Solids	24	mg/L	Lower Dam is not
		Daily during discharge	Turbidity	18	NTU	possible.
Monitoring	16/11/22	Daily during discharge	Conductivity	384	μS/cm	ροσσίδιο.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	_
		Daily during discharge	pH	8.5	рН	
		Daily during discharge	Total Suspended Solids	34	mg/L	_
		Daily during discharge	Turbidity	95	NTU	
T		Daile demine distan	Canadicaticité	ND	с/	1
		Daily during discharge	Conductivity	ND	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	414	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/11/2022 in
		Daily during discharge	рH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	83	mg/L	uncontrolled
		Daily during discharge	Turbidity	150	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	290	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.6	рН	high groundwater
		Daily during discharge	Total Suspended Solids	25	mg/L	table dewatering of
		Daily during discharge	Turbidity	18	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	372	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.4	рН	
		Daily during discharge	Total Suspended Solids	16	mg/L	
		Daily during discharge	Turbidity	100	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	267	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 1/11/2022 in
		Daily during discharge	pH	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	6.0	mg/L	uncontrolled
		Daily during discharge	Turbidity	19	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	301	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.3	рН	high groundwater
		Daily during discharge	Total Suspended Solids	18	mg/L	table dewatering of
		Daily during discharge	Turbidity	20	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	366	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	7.3	рН	
		Daily during discharge	Total Suspended Solids	42	mg/L	
		Daily during discharge	Turbidity	100	NTU	
			October 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	390	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 31/10/2022 in
		Daily during discharge	рН	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	70	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	301	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	16	mg/L	table dewatering of
		Daily during discharge	Turbidity	13	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	366	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.4	рН	
		Daily during discharge	Total Suspended Solids	60	mg/L	
		Daily during discharge	Turbidity	100	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	330	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/10/2022 in
		Daily during discharge	pH	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	39	mg/L	uncontrolled
		Daily during discharge	Turbidity	48	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	278	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	23	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	366	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.7	рН	
		Daily during discharge	Total Suspended Solids	72	mg/L	
		Daily during discharge	Turbidity	120	NTU	
						1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	<u>о,</u> рН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
	16/11/22	Daily during discharge	Conductivity	299	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
Point 7		Daily during discharge	pH	7.8	pН	on 29/10/2022 in
		Daily during discharge	Total Suspended Solids	26	mg/L	response to
		Daily during discharge	Turbidity	28	NTU	uncontrolled
Monitoring	16/11/22	Daily during discharge	Conductivity	265	μS/cm	discharge. Due to
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	higher than average
		Daily during discharge	pH	7.2	рН	monthly rainfall and
		Daily during discharge	Total Suspended Solids	15	mg/L	high groundwater
		Daily during discharge	Turbidity	13	NTU	table dewatering of
Monitoring	16/11/22	Daily during discharge	Conductivity	371	μS/cm	Lower Dam is not
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	possible.
		Daily during discharge	pH	8.4	рН	
		Daily during discharge	Total Suspended Solids	78	mg/L	
		Daily during discharge	Turbidity	130	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	336	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/10/2022 in
		Daily during discharge	pH	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	131	mg/L	uncontrolled
		Daily during discharge	Turbidity	180	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	276	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	8.3	pН	high groundwater
		Daily during discharge	Total Suspended Solids	35	mg/L	table dewatering of
		Daily during discharge	Turbidity	35	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	352	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	1
		Daily during discharge	pН	8.5	pH	
		Daily during discharge	Total Suspended Solids	70	mg/L	
		Daily during discharge	Turbidity	130	NTU	
Monitoring		Daily during discharge	Conductivity	ND	us/cm	No controlled
Monitoring Point 6		Daily during discharge	Flow	ND ND	μS/cm KL/day	discharge initiated
Pollit 6			Oil and Grease	1		uischarge militateu
		Daily during discharge		ND ND	mg/L	-
		Daily during discharge	pH Total Suspended Solids	ND ND	pH mg/l	-
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	-
Monitoring	16/11/22	Daily during discharge	Turbidity	ND 218	NTU S./sm	Compling
Monitoring	16/11/22	Daily during discharge	Conductivity	218	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/10/2022 in
		Daily during discharge	pH	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	26	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	216	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	27	mg/L	table dewatering of
		Daily during discharge	Turbidity	17	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	524	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.4	рН	
		Daily during discharge	Total Suspended Solids	92	mg/L	
		Daily during discharge	Turbidity	45	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	181	μS/cm	Sampling undertaken
Point 7	10/11/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/10/2022 in
1 onic 7		Daily during discharge	pH	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	57	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	183	μS/cm	higher than average
Point 9	10/11/22	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
Tomes		Daily during discharge	pH	7.2	pH	high groundwater
		Daily during discharge	Total Suspended Solids	34	mg/L	table dewatering of
		Daily during discharge	Turbidity	27	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	361	μS/cm	possible.
Point 10	10/11/22	Daily during discharge	Oil and Grease	<0.1	mg/L	-
10111110		Daily during discharge	pH	8.2	pH	-
		Daily during discharge	Total Suspended Solids	55	mg/L	-
		Daily during discharge	Turbidity	77	NTU	
Monitoring			Conductivity	ND	115/200	No controlled
Monitoring Point 6		Daily during discharge	Conductivity	ND ND	μS/cm	discharge initiated
POINT 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pH	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
Monitorias	16/11/22	Daily during discharge	Turbidity	ND 169	NTU	Compling
Monitoring	16/11/22	Daily during discharge	Conductivity	168	μS/cm	Sampling undertaken on 25/10/2022 in
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	_ · · · ·
		Daily during discharge	pH	7.4	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	49	mg/L	discharge. Due to
N.A''	46/44/22	Daily during discharge	Turbidity	37	NTU	higher than average
Monitoring	16/11/22	Daily during discharge	Conductivity	132	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly raillial and



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	7	рН	high groundwater
		Daily during discharge	Total Suspended Solids	22	mg/L	table dewatering of
		Daily during discharge	Turbidity	26	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	367	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рН	8.6	рН	
		Daily during discharge	Total Suspended Solids	45	mg/L	
		Daily during discharge	Turbidity	65	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	407	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/10/2022 in
		Daily during discharge	рH	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	145	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	226	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.5	рН	high groundwater
		Daily during discharge	Total Suspended Solids	8.0	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	377	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рH	8.2	рН	
		Daily during discharge	Total Suspended Solids	72	mg/L	
		Daily during discharge	Turbidity	38	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	211	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/10/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	46	mg/L	uncontrolled
		Daily during discharge	Turbidity	21	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	219	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pН	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	28	mg/L	table dewatering of
		Daily during discharge	Turbidity	14	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	16/11/22	Daily during discharge	Conductivity	398	μS/cm	Lower Dam is not
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	possible.
		Daily during discharge	рН	8.4	рН	
		Daily during discharge	Total Suspended Solids	36	mg/L	
		Daily during discharge	Turbidity	30	NTU	
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	16/11/22	Daily during discharge	Conductivity	199	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 22/10/2022 in
		Daily during discharge	pH	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	44	mg/L	uncontrolled
		Daily during discharge	Turbidity	21	NTU	discharge. Due to
Monitoring	16/11/22	Daily during discharge	Conductivity	181	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	40	mg/L	table dewatering of
		Daily during discharge	Turbidity	18	NTU	Lower Dam is not
Monitoring	16/11/22	Daily during discharge	Conductivity	391	μS/cm	possible.
Point 10	10, 11, 11	Daily during discharge	Oil and Grease	<0.1	mg/L	-
		Daily during discharge	pH	8.4	pH	-
		Daily during discharge	Total Suspended Solids	75	mg/L	-
		Daily during discharge	Turbidity	35	NTU	-
			•			1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	335	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/10/2022 in
		Daily during discharge	рН	7.3	pН	response to
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled
		Daily during discharge	Turbidity	11	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	351	μS/cm	higher than average
Point 9	-	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.3	pH	high groundwater
		Daily during discharge	Total Suspended Solids	6	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	441	μS/cm	possible.
Point 10	-, -,	Daily during discharge	Oil and Grease	<0.1	mg/L	1
		Daily during discharge	pH	8.9	pH	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	11	mg/L	
		Daily during discharge	Turbidity	45	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	401	μS/cm	Sampling undertaker
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/10/2022 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	24	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	334	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	2	mg/L	table dewatering of
		Daily during discharge	Turbidity	5.6	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	438	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	8.5	рН	
		Daily during discharge	Total Suspended Solids	9	mg/L	
		Daily during discharge	Turbidity	65	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	363	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/10/2022 in
		Daily during discharge	pH	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	11	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	334	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.0	рН	high groundwater
		Daily during discharge	Total Suspended Solids	29	mg/L	table dewatering of
		Daily during discharge	Turbidity	6.4	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	444	μS/cm	possible.
Point 10	•	Daily during discharge	Oil and Grease	<0.1	mg/L	1
		Daily during discharge	рН	8.4	pН	1
		Daily during discharge	Total Suspended Solids	26	mg/L	1
		Daily during discharge	Turbidity	39	NTU	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	376	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/10/2022 in
		Daily during discharge	рН	7.5	рН	response to
		Daily during discharge	Total Suspended Solids	3	mg/L	uncontrolled
		Daily during discharge	Turbidity	16	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	330	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.2	рН	high groundwater
		Daily during discharge	Total Suspended Solids	22	mg/L	table dewatering of
		Daily during discharge	Turbidity	4	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	440	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pH	8.5	pН	
		Daily during discharge	Total Suspended Solids	30	mg/L	
		Daily during discharge	Turbidity	40	NTU	
•			•			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	358	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/10/2022 in
		Daily during discharge	рН	7.6	pН	response to
		Daily during discharge	Total Suspended Solids	36	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	320	μS/cm	higher than average
Point 9	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	35	mg/L	table dewatering of
		Daily during discharge	Turbidity	20	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	433	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	1
		Daily during discharge	рН	8.3	<u></u> рН	1
		Daily during discharge	Total Suspended Solids	41	mg/L	1
		Daily during discharge	Turbidity	70	NTU	1
L		, 5::::8	'	1 -	-	<u>I</u>
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
POILLO		Dully dulling discharge	1 10 00		ILL/ GGV	discharge initiated



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	373	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/10/2022 in
		Daily during discharge	рН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	53	mg/L	uncontrolled
		Daily during discharge	Turbidity	28	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	304	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рH	7.3	рН	high groundwater
		Daily during discharge	Total Suspended Solids	19	mg/L	table dewatering of
		Daily during discharge	Turbidity	12	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	434	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	рH	8.4	рН	
		Daily during discharge	Total Suspended Solids	35	mg/L	
		Daily during discharge	Turbidity	39	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	435	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 14/10/2022 in
		Daily during discharge	pH		pН	response to
		Daily during discharge	Total Suspended Solids	51	mg/L	uncontrolled
		Daily during discharge	Turbidity	90	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	293	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	monthly rainfall and
		Daily during discharge	рН	7.2	pН	high groundwater
		Daily during discharge	Total Suspended Solids	25	mg/L	table dewatering of
		Daily during discharge	Turbidity	85	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	285	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	
		Daily during discharge	pН	7.2	pН	
		Daily during discharge	Total Suspended Solids	17	mg/L	
		Daily during discharge	Turbidity	9.4	NTU	1
		<u>, , , , , , , , , , , , , , , , , , , </u>	•			•
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	<u></u>
		Daily during discharge	рН	ND	pH	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	8/11/22	Daily during discharge	Conductivity	276	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 13/10/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled
		Daily during discharge	Turbidity	12	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	312	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	monthly rainfall and
		Daily during discharge	рН	7.6	рН	high groundwater
		Daily during discharge	Total Suspended Solids	15	mg/L	table dewatering of
		Daily during discharge	Turbidity	14	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	434	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.4	mg/L	
		Daily during discharge	рН	8.4	рН	
		Daily during discharge	Total Suspended Solids	46	mg/L	
		Daily during discharge	Turbidity	65	NTU	
NA it i		Daile desire diadense	Considerations.	ND		No seekeelled
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
	0/44/00	Daily during discharge	Turbidity	ND	NTU	0 11 1 1
Monitoring	8/11/22	Daily during discharge	Conductivity	281	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 12/10/2022 in
		Daily during discharge	pH	7.2	pH '	response to uncontrolled
		Daily during discharge	Total Suspended Solids	206	mg/L	
	0/44/00	Daily during discharge	Turbidity	45	NTU	discharge. Due to higher than average
Monitoring	8/11/22	Daily during discharge	Conductivity	301	μS/cm	monthly rainfall and
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	high groundwater
		Daily during discharge	pH	7.9	pH	table dewatering of
		Daily during discharge	Total Suspended Solids	24	mg/L	Lower Dam is not
	0/11/00	Daily during discharge	Turbidity	16	NTU	possible.
Monitoring	8/11/22	Daily during discharge	Conductivity	485	μS/cm	-
Point 10		Daily during discharge	Oil and Grease	0.4	mg/L	_
		Daily during discharge	pH	8.3	pH	_
		Daily during discharge	Total Suspended Solids	43	mg/L	
		Daily during discharge	Turbidity	60	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	8/11/22	Daily during discharge	Conductivity	265	μS/cm	Sampling undertaken
Point 7	J,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/10/2022 in
FUIIIL /		Daily during discharge	pH	6.9	pH	response to



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	19	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	235	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	6.9	рН	high groundwater
		Daily during discharge	Total Suspended Solids	11	mg/L	table dewatering of
		Daily during discharge	Turbidity	16	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	419	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.1	mg/L	
		Daily during discharge	pH	8.2	рН	
		Daily during discharge	Total Suspended Solids	34	mg/L	
		Daily during discharge	Turbidity	45	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pH	=
		Daily during discharge	Total Suspended Solids	ND	mg/L	=
		Daily during discharge	Turbidity	ND	NTU	=
Monitoring	8/11/22	Daily during discharge	Conductivity	202	μS/cm	Sampling undertaken
Point 7	-,,	Daily during discharge	Oil and Grease	0.6	mg/L	on 10/10/2022 in
		Daily during discharge	рН	7.7	pH	response to
		Daily during discharge	Total Suspended Solids	118	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	211	μS/cm	higher than average
Point 9	0, 11, 22	Daily during discharge	Oil and Grease	0.5	mg/L	monthly rainfall and
		Daily during discharge	рН	7.3	pH	high groundwater
		Daily during discharge	Total Suspended Solids	8	mg/L	table dewatering of
		Daily during discharge	Turbidity	29	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	427	μS/cm	possible.
Point 10	0, 11, 22	Daily during discharge	Oil and Grease	0.6	mg/L	1
		Daily during discharge	рН	82	pH	-
		Daily during discharge	Total Suspended Solids	34	mg/L	-
		Daily during discharge	Turbidity	45	NTU	-
Monitorina		Daily during discharge	Conductivity	ND	115 /200	No controlled
Monitoring Point 6		Daily during discharge	Conductivity	ND ND	μS/cm	No controlled discharge initiated
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND ND	mg/L	_
		Daily during discharge	pH	ND	pH	_
		Daily during discharge	Total Suspended Solids	ND	mg/L	4
NA - with a wine -	0/44/22	Daily during discharge	Turbidity	ND 100	NTU	Carandinarionalantalian
Monitoring	8/11/22	Daily during discharge	Conductivity	186	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.7	mg/L	on 7/10/2022 in
		Daily during discharge	pH	7.7	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	65	mg/L	discharge. Due to
	0/46/00	Daily during discharge	Turbidity	55	NTU	higher than average
	8/11/22	Daily during discharge	Conductivity	187	μS/cm	mgner than average



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	0.5	mg/L	monthly rainfall and
Point 9		Daily during discharge	pH	7.5	рН	high groundwater
		Daily during discharge	Total Suspended Solids	39	mg/L	table dewatering of
		Daily during discharge	Turbidity	40	NTU	Lower Dam is not
Monitoring	8/11/22	Daily during discharge	Conductivity	434	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.6	mg/L	
		Daily during discharge	pH	8.4	рН	
		Daily during discharge	Total Suspended Solids	34	mg/L	
		Daily during discharge	Turbidity	60	NTU	
			September 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	8/11/22	Daily during discharge	Conductivity	298	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 30/09/2022 in
		Daily during discharge	pH	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	34	mg/L	uncontrolled
		Daily during discharge	Turbidity	33	NTU	discharge. Due to
Monitoring	8/11/22	Daily during discharge	Conductivity	397	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	pН	high groundwater
		Daily during discharge	Total Suspended Solids	38	mg/L	table dewatering of
		Daily during discharge	Turbidity	37	NTU	Lower Dam is not possible.

Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
			September 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No Discharge
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/10/22	Daily during discharge	Conductivity	492	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	0.5	mg/L	undertaken on
		Daily during discharge	рН	8.3	рН	27/09/2022
		Daily during discharge	Total Suspended Solids	114	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	80	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No Discharge
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			August 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No Discharge
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/10/22	Daily during discharge	Conductivity	451	μS/cm	Monthly monitoring
Point 8		Daily during discharge	Oil and Grease	0.3	mg/L	undertaken on
		Daily during discharge	рH	8.3	рН	25/08/2022
		Daily during discharge	Total Suspended Solids	108	mg/L	1
		Daily during discharge	Turbidity	210	NTU	1
Monitoring	14/10/22	Daily during discharge	Conductivity	404	μS/cm	Monthly monitoring
Point 9		Daily during discharge	Oil and Grease	0.9	mg/L	undertaken on
		Daily during discharge	рH	7.5	pН	25/08/2022
		Daily during discharge	Total Suspended Solids	106	mg/L	1
		Daily during discharge	Turbidity	75	NTU	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No Discharge
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рH	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
			<u> </u>			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	14/10/22	Daily during discharge	Conductivity	370	μS/cm	Sampling undertaken
Point 7	•	Daily during discharge	Oil and Grease	0.3	mg/L	on 12/08/2022 in
		Daily during discharge	pH	7.2	pН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled
		Daily during discharge	Turbidity	34	NTU	discharge. Due to
	14/10/22	Daily during discharge	Conductivity	401	μS/cm	higher than average



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	0.3	mg/L	monthly rainfall and
Point 9		Daily during discharge	рН	6.8	рН	high groundwater
		Daily during discharge	Total Suspended Solids	51	mg/L	table dewatering of
		Daily during discharge	Turbidity	44	NTU	Lower Dam is not
Monitoring	14/10/22	Daily during discharge	Conductivity	386	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	
		Daily during discharge	рН	8.5	рН	
		Daily during discharge	Total Suspended Solids	12	mg/L	
		Daily during discharge	Turbidity	25	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/10/22	Daily during discharge	Conductivity	387	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 11/08/2022 in
		Daily during discharge	pH	7.5	рН	response to
		Daily during discharge	Total Suspended Solids	22	mg/L	uncontrolled
		Daily during discharge	Turbidity	37	NTU	discharge. Due to
Monitoring	14/10/22	Daily during discharge	Conductivity	389	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	monthly rainfall and
		Daily during discharge	рН	7.0	pН	high groundwater
		Daily during discharge	Total Suspended Solids	36	mg/L	table dewatering of
		Daily during discharge	Turbidity	36	NTU	Lower Dam is not
Monitoring	14/10/22	Daily during discharge	Conductivity	384	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	
		Daily during discharge	рН	8.4	pН	
		Daily during discharge	Total Suspended Solids	5	mg/L	
		Daily during discharge	Turbidity	28	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/10/22	Daily during discharge	Conductivity	438	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 10/08/2022 in
		Daily during discharge	рН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	77	mg/L	uncontrolled
		Daily during discharge	Turbidity	22	NTU	discharge. Due to
Monitoring	14/10/22	Daily during discharge	Conductivity	380	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	monthly rainfall and
		Daily during discharge	рН	7.1	рН	high groundwater
		Daily during discharge	Total Suspended Solids	129	mg/L	table dewatering of



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	80	NTU	Lower Dam is not
Monitoring	14/10/22	Daily during discharge	Conductivity	374	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.4	mg/L	
		Daily during discharge	рН	8.2	рН	
		Daily during discharge	Total Suspended Solids	12	mg/L	
		Daily during discharge	Turbidity	25	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/10/22	Daily during discharge	Conductivity	344	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/08/2022 in
		Daily during discharge	pH	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled
		Daily during discharge	Turbidity	6.4	NTU	discharge. Due to
Monitoring	14/10/22	Daily during discharge	Conductivity	376	μS/cm	higher than average
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	monthly rainfall and
		Daily during discharge	pH	7.4	рН	high groundwater
		Daily during discharge	Total Suspended Solids	23	mg/L	table dewatering of
		Daily during discharge	Turbidity	21	NTU	Lower Dam is not
Monitoring	14/10/22	Daily during discharge	Conductivity	372	μS/cm	possible.
Point 10		Daily during discharge	Oil and Grease	0.5	mg/L	
		Daily during discharge	рН	8.4	рН	
		Daily during discharge	Total Suspended Solids	10	mg/L	
		Daily during discharge	Turbidity	25	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	<u></u> рН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	457	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.6	mg/L	on 8/08/2022 in
		Daily during discharge	pH	8.4	pН	response to
		Daily during discharge	Total Suspended Solids	38	mg/L	uncontrolled
		Daily during discharge	Turbidity	100	_	discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
	04/00/==	5 11 1 1 11 11		225	NTU	possible.
	31/08/22	Daily during discharge	Conductivity	390	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	0.4	mg/L	Sampling undertaken
Point 9		Daily during discharge	рН	7.4	рН	on 8/08/2022 in
		Daily during discharge	Total Suspended Solids	32	mg/L	response to
		Daily during discharge	Turbidity	26	NTU	uncontrolled discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	388	μS/cm	Sampling undertaken
Point 10	-,,	Daily during discharge	Oil and Grease	0.5	mg/L	on 8/08/2022 in
		Daily during discharge	рН	8.2	<u>о,</u> рН	response to
		Daily during discharge	Total Suspended Solids	8.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	28	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
T OILLE O		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	31/08/22	Daily during discharge	Conductivity	443	μS/cm	Sampling undertaken
Point 7	- ,,	Daily during discharge	Oil and Grease	0.5	mg/L	on 7/08/2022 in
		Daily during discharge	рH	8.1	<u>у,</u> рН	response to
		Daily during discharge	Total Suspended Solids	68	mg/L	uncontrolled
		Daily during discharge	Turbidity	95		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	382	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.6	mg/L	on 7/08/2022 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled
		Daily during discharge	Turbidity	18	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	382	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 7/08/2022 in
		Daily during discharge	pН	8.5	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	30	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	331	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.2	mg/L	on 6/08/2022 in
		Daily during discharge	pH	7.2	рН	response to



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	8	mg/L	uncontrolled
		Daily during discharge	Turbidity	10		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
	24/22/22	5 11 1 1 11 1	0 1	10.0	NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	426	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	on 6/08/2022 in
		Daily during discharge	pH	7.9	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	24	mg/L	discharge.
	24 /00 /22	Daily during discharge	Turbidity	21	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	380	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.2	mg/L	on 6/08/2022 in
		Daily during discharge	pH	8.6	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	8	mg/L	discharge.
		Daily during discharge	Turbidity	30	NTU	discriarge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	374	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/08/2022 in
		Daily during discharge	pH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	17		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
					NTU	Lower Dam is not possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	390	μS/cm	Sampling undertaken
Point 9	31/00/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/08/2022 in
Tomics		Daily during discharge	pH	6.9	pH	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled
		Daily during discharge	Turbidity	21	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	384	μS/cm	Sampling undertaken
Point 10	31,00,22	Daily during discharge	Oil and Grease	0.2	mg/L	on 5/08/2022 in
		Daily during discharge	pH	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	30	NTU	discharge.
			,			
		Daily during discharge	Conductivity	ND	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	342	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/08/2022 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	11		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	386	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/08/2022 in
		Daily during discharge	pН	8.5	рН	response to
		Daily during discharge	Total Suspended Solids	89	mg/L	uncontrolled
		Daily during discharge	Turbidity	60	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	380	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/08/2022 in
		Daily during discharge	pH	8.5	рН	response to
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled
		Daily during discharge	Turbidity	33	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	389	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/08/2022 in
		Daily during discharge	рH	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	17		discharge. Due to
			,			higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	374	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/08/2022 in
		Daily during discharge	рН	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	13		uncontrolled
					NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	384	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/08/2022 in
		Daily during discharge	pH	8.5	рН	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	40	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	=
Monitoring	31/08/22	Daily during discharge	Conductivity	435	μS/cm	Sampling undertaken
Point 7	- ,,	Daily during discharge	Oil and Grease	0.2	mg/L	on 2/08/2022 in
		Daily during discharge	pH	8.0	<u></u> рН	response to
		Daily during discharge	Total Suspended Solids	34	mg/L	uncontrolled
		Daily during discharge	Turbidity	90	<i>Or</i>	discharge. Due to
						higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	388	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	on 2/08/2022 in
		Daily during discharge	pH	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	16	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	380	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 2/08/2022 in
		Daily during discharge	pH	8.5	рН	response to
		Daily during discharge	Total Suspended Solids	24	mg/L	uncontrolled
		Daily during discharge	Turbidity	34	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рH	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	31/08/22	Daily during discharge	Conductivity	359	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.2	mg/L	on 1/08/2022 in
		Daily during discharge	pH	7.6	<u>о,</u> рН	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	17	<u>J, </u>	discharge. Due to
		, 3::::8	,		NTU	higher than average



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
N 4 = it =i =	24 /00 /22	Dathy devices disable and	Complements days	265		possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	365	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	on 1/08/2022 in
		Daily during discharge	pH	7.3	pH "	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge.
	24 /00 /22	Daily during discharge	Turbidity	10	NTU	_
Monitoring	31/08/22	Daily during discharge	Conductivity	377	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 1/08/2022 in
		Daily during discharge	pH	8.2	pH "	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	39	NTU	discharge.
		B 11 1 1 11 1	July 2022	ND	<i>c.</i> /	N
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	388	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.3	mg/L	on 31/07/2022 in
		Daily during discharge	pH	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled
		Daily during discharge	Turbidity	35		discharge. Due to
						higher than average
						monthly rainfall and high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	380	μS/cm	Sampling undertaken
Point 9	31,00,22	Daily during discharge	Oil and Grease	0.2	mg/L	on 31/07/2022 in
		Daily during discharge	pH	7.2	<u> </u>	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	14	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	374	μS/cm	Sampling undertaken
Point 10	0 = , 0 0 , = =	Daily during discharge	Oil and Grease	0.2	mg/L	on 31/07/2022 in
		Daily during discharge	рН	7.6	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	40	NTU	discharge.
					0	<u> </u>
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	U
		Daily during discharge	pH	ND	<u> </u>	1



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	448	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/07/2022 in
		Daily during discharge	pH	7.5	рН	response to
		Daily during discharge	Total Suspended Solids	60	mg/L	uncontrolled
		Daily during discharge	Turbidity	130	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	349	μS/cm	Sampling undertaken
Point 9	, , , ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/07/2022 in
		Daily during discharge	pH	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled
		Daily during discharge	Turbidity	14	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	385	μS/cm	Sampling undertaken
Point 10	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/07/2022 in
		Daily during discharge	рH	7.5	рН	response to
		Daily during discharge	Total Suspended Solids	22	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	326	μS/cm	Sampling undertaken
Point 7	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/07/2022 in
		Daily during discharge	рH	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	8.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	16	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	350	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/07/2022 in
		Daily during discharge	рН	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	40	mg/L	uncontrolled
		Daily during discharge	Turbidity	29	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	371	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/07/2022 in



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	8.3	рН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	42	NTU	discharge.
				1	- 1	T.,
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	441	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/07/2022 in
		Daily during discharge	pH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	86	mg/L	uncontrolled
		Daily during discharge	Turbidity	150	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	342	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/07/2022 in
		Daily during discharge	рН	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	60	mg/L	uncontrolled
		Daily during discharge	Turbidity	38	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	342	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/07/2022 in
		Daily during discharge	рН	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	60	mg/L	uncontrolled
		Daily during discharge	Turbidity	38	NTU	discharge.
		T	T	1		T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	<u> </u>
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	447	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/07/2022 in
		Daily during discharge	рН	8.2	pН	response to
		Daily during discharge	Total Suspended Solids	86	mg/L	uncontrolled
		Daily during discharge	Turbidity	180	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	333	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/07/2022 in
		Daily during discharge	рН	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	11	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	365	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/07/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	45	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	302	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/07/2022 in
		Daily during discharge	рH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	12		discharge. Due to
		, 5	,			higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	315	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	on 26/07/2022 in
		Daily during discharge	рН	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	34	mg/L	uncontrolled
		Daily during discharge	Turbidity	22	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	348	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.1	mg/L	on 26/07/2022 in
		Daily during discharge	рН	8.4	pН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
		Dany daring discharge	. ar braity	ואט	1410	l



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	31/08/22	Daily during discharge	Conductivity	438	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/07/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	58	mg/L	uncontrolled
		Daily during discharge	Turbidity	140	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	301	μS/cm	Sampling undertaken
Point 9	31,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/07/2022 in
		Daily during discharge	pH	7	pH	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled
		Daily during discharge	Turbidity	15	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	360	μS/cm	Sampling undertaken
Point 10	31/00/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/07/2022 in
. 0 10		Daily during discharge	pH	8.6	pH	response to
		Daily during discharge	Total Suspended Solids	8	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge.
		Daily during discharge	Turbialty	30	NIO	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	ansonarge minacea
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	31/08/22	Daily during discharge	Conductivity	279	μS/cm	Sampling undertaken
Point 7	,,	Daily during discharge	Oil and Grease	0.1	mg/L	on 24/07/2022 in
		Daily during discharge	pH	7.4	pH	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	19	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	291	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.2	mg/L	on 24/07/2022 in
		Daily during discharge	рН	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	7.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	15	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	348	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 24/07/2022 in
		Daily during discharge	рН	8.5	pH	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	45		uncontrolled
					NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	278	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/07/2022 in
		Daily during discharge	pH	7.3	pН	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	37		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
	1 1				NTU	possible.
Monitoring	31/08/22	Daily during discharge	Conductivity	287	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/07/2022 in
		Daily during discharge	pH	7.3	pН	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	27	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	367	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.2	mg/L	on 23/07/2022 in
		Daily during discharge	рН	8.3	pН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled
		Daily during discharge	Turbidity	50	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/08/22	Daily during discharge	Conductivity	320	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.2	mg/L	on 22/07/2022 in
		Daily during discharge	pH	7.4	pН	response to
		Daily during discharge	Total Suspended Solids	8.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	23		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	31/08/22	Daily during discharge	Conductivity	329	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.3	mg/L	on 22/07/2022 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	4.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	12	NTU	discharge.
Monitoring	31/08/22	Daily during discharge	Conductivity	374	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 22/07/2022 in
		Daily during discharge	pH	8.4	рН	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	36	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND ND	κL/day	discharge initiated
i onic o		Daily during discharge	Oil and Grease	ND ND	mg/L	discharge initiated
		Daily during discharge	pH	ND ND	_	-
			Total Suspended Solids	ND ND	pH	-
		Daily during discharge	•		mg/L	-
N 4 = 10 i + = 10 i = 10	10/00/22	Daily during discharge	Turbidity	ND 217	NTU C./arra	Commission
Monitoring	10/08/22	Daily during discharge	Conductivity	317	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/07/2022 in response to
		Daily during discharge	pH	7.0	pH	uncontrolled
		Daily during discharge Daily during discharge	Total Suspended Solids Turbidity	6 22	mg/L	discharge. Due to
					NTU	higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	458	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/07/2022 in
		Daily during discharge	pН	8.1	pН	response to
		Daily during discharge	Total Suspended Solids	132	mg/L	uncontrolled
		Daily during discharge	Turbidity	220	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	370	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/07/2022 in
		Daily during discharge	рH	8.2	pН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled
		Daily during discharge	Turbidity	36	NTU	discharge.
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Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	319	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/07/2022 in



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	8.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	13		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	347	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/07/2022 in
		Daily during discharge	pН	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	15	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	527	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/07/2022 in
		Daily during discharge	рH	7.8	pН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	34	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	334	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/07/2022 in
		Daily during discharge	pH	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	12	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	348	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/07/2022 in
		Daily during discharge	рН	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	10	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	378	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/07/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	8	mg/L	uncontrolled
		Daily during discharge	Turbidity	36	NTU	discharge.



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	324	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/07/2022 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	4	mg/L	uncontrolled
		Daily during discharge	Turbidity	13		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	337	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/07/2022 in
		Daily during discharge	pH	7.2	pH	response to
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled
		Daily during discharge	Turbidity	8.9	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	374	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/07/2022 in
		Daily during discharge	pН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	8.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	37	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	330	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/07/2022 in
		Daily during discharge	рH	7.2	pН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled
		Daily during discharge	Turbidity	25	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	335	μS/cm	Sampling undertaken
Point 9	10,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/07/2022 in
. 5		Daily during discharge	pH	7.1	pH	response to



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled
		Daily during discharge	Turbidity	15	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	369	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/07/2022 in
		Daily during discharge	рН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	37	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	447	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/07/2022 in
		Daily during discharge	pH	8.1	pН	response to
		Daily during discharge	Total Suspended Solids	100	mg/L	uncontrolled
		Daily during discharge	Turbidity	150	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	316	μS/cm	Sampling undertaken
Point 9	10,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/07/2022 in
		Daily during discharge	pH	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
		Daily during discharge	Turbidity	9.8	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	370	μS/cm	Sampling undertaken
Point 10	10,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/07/2022 in
		Daily during discharge	pH	8.0	pH	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	40	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND ND	μS/CIII KL/day	discharge initiated
i Jilit U		Daily during discharge	Oil and Grease	ND ND		alscharge illitiated
			pH		mg/L	
		Daily during discharge Daily during discharge	Total Suspended Solids	ND ND	pH mg/l	
			•	ND ND	mg/L	1
Monitorina	10/09/22	Daily during discharge	Turbidity	ND 44E	NTU us/sm	Campling undertaken
Monitoring	10/08/22	Daily during discharge	Conductivity	445	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/07/2022 in
		Daily during discharge	pH	7.9	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	124	mg/L	discharge. Due to
		Daily during discharge	Turbidity	15	NTU	higher than average



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
	10/00/00	5 11 1 1 11 1	0 1	242	0.1	possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	312	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/07/2022 in
		Daily during discharge	pH	7.0	pН	response to uncontrolled
		Daily during discharge	Total Suspended Solids	8.5	mg/L	discharge.
	40/00/22	Daily during discharge	Turbidity	12	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	388	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/07/2022 in
		Daily during discharge	pH	8.5	pН	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled
		Daily during discharge	Turbidity	45	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	312	μS/cm	Sampling undertaken
Point 7	• •	Daily during discharge	Oil and Grease	<0.1	mg/L	on 14/07/2022 in
		Daily during discharge	рН	7.3	pН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	19	6/ =	discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Manitarina	10/08/22	Daily during discharge	Conductivity	292	μS/cm	Sampling undertaken
- 1						14/07/2022:-
- 1	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 14/07/2022 in
- 1		Daily during discharge	рН	<0.1 7.2	mg/L pH	response to
- 1	, ,		pH Total Suspended Solids			response to uncontrolled
Point 9		Daily during discharge Daily during discharge Daily during discharge	pH Total Suspended Solids Turbidity	7.2 6 10	pH mg/L NTU	response to uncontrolled discharge.
Point 9 Monitoring	10/08/22	Daily during discharge Daily during discharge Daily during discharge Daily during discharge	pH Total Suspended Solids Turbidity Conductivity	7.2 6 10 374	pH mg/L	response to uncontrolled discharge. Sampling undertaken
Point 9 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity	7.2 6 10	pH mg/L NTU	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in
Monitoring Point 9 Monitoring Point 10		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH	7.2 6 10 374	pH mg/L NTU μS/cm	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in response to
Point 9 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease	7.2 6 10 374 <0.1	pH mg/L NTU μS/cm mg/L	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in response to uncontrolled
Point 9 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH	7.2 6 10 374 <0.1 7.8	pH mg/L NTU μS/cm mg/L pH	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in response to
Point 9 Monitoring Point 10		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	7.2 6 10 374 <0.1 7.8 14 36	pH mg/L NTU μS/cm mg/L pH mg/L	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in response to uncontrolled discharge.
Monitoring Point 10		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity	7.2 6 10 374 <0.1 7.8 14 36	pH mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in response to uncontrolled discharge.
Point 9 Monitoring		Daily during discharge	pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	7.2 6 10 374 <0.1 7.8 14 36	pH mg/L NTU μS/cm mg/L pH mg/L	response to uncontrolled discharge. Sampling undertaken on 14/07/2022 in response to uncontrolled discharge.



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
	neceivea	Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	10/08/22	Daily during discharge	Conductivity	334	μS/cm	Sampling undertaken
Point 7	10,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/07/2022 in
		Daily during discharge	pH	7.3	pH	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	36	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	277	μS/cm	Sampling undertaken
Point 9	10/00/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/07/2022 in
Tome 5		Daily during discharge	pH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	9.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	13	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	377	μS/cm	Sampling undertaken
Point 10	10,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/07/2022 in
1 0 20		Daily during discharge	pH	8.0	pH	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled
		Daily during discharge	Turbidity	42	NTU	discharge.
		Dany daning discharge	Tarbiarcy		1110	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	10/08/22	Daily during discharge	Conductivity	304	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/07/2022 in
		Daily during discharge	рH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	9.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	27	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	279	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/07/2022 in
		Daily during discharge	рН	6.7	pН	response to
		Daily during discharge	Total Suspended Solids	28	mg/L	uncontrolled
		Daily during discharge	Turbidity	27	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	404	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/07/2022 in



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	19	mg/L	uncontrolled
		Daily during discharge	Turbidity	40	NTU	discharge.
				1		
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	243	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/07/2022 in
		Daily during discharge	рН	6.8	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	28	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	236	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/07/2022 in
		Daily during discharge	рН	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	189	mg/L	uncontrolled
		Daily during discharge	Turbidity	25	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	402	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/07/2022 in
		Daily during discharge	рН	7.7	pН	response to
		Daily during discharge	Total Suspended Solids	33	mg/L	uncontrolled
		Daily during discharge	Turbidity	38	NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	256	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 10/07/2022 in
		Daily during discharge	pH	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	43	mg/L	uncontrolled
		Daily during discharge	Turbidity	60	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of



LocationDate ReceivedMonitoring FrequencyPollutantMeasure mentUnitCommentMonitoring Point 910/08/22Daily during discharge Daily during discharge Trurbidity ND NTUND ND NTUND NTUMonitoring10/08/22Daily during discharge ConductivityND ND NTUND NTUMonitoring10/08/22Daily during discharge ConductivityND ND NTUSampling undertake Daily during discharge Conductivity
Monitoring Point 9 Daily during discharge Conductivity 240 μS/cm Sampling undertake Daily during discharge Dialy during discharge Daily during discharge Daily during discharge Daily during discharge Total Suspended Solids 19 mg/L uncontrolled discharge. Monitoring Daily during discharge Turbidity 40 NTU Monitoring Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring Daily during discharge Daily during discharge Conductivity A28 μS/cm Sampling undertake Daily during discharge Conductivity A28 μS/cm Con
Point 9 Daily during discharge Dil and Grease
Daily during discharge pH G.8 pH response to uncontrolled discharge.
Daily during discharge Total Suspended Solids 19 mg/L discharge. Monitoring Point 10 Daily during discharge Turbidity 29 NTU discharge. Daily during discharge Conductivity 404 µS/cm Sampling undertak on 10/07/2022 in pH 8.0 pH response to uncontrolled discharge. Daily during discharge PH 8.0 pH response to uncontrolled discharge. Monitoring Point 6 Daily during discharge Conductivity 40 NTU discharge. Daily during discharge Flow ND µS/cm No controlled discharge PH ND pH Daily during discharge PH ND pH Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Total Suspended Solids ND NTU Monitoring 10/08/22 Daily during discharge Conductivity ND NTU Sampling undertaken ND NTU NTU ND NTU Sampling undertaken ND NTU ND N
Daily during discharge Turbidity 29 NTU discharge. Monitoring 10/08/22 Daily during discharge Conductivity 404 µS/cm Daily during discharge Oil and Grease <0.1 mg/L On 10/07/2022 in response to uncontrolled discharge. Daily during discharge Total Suspended Solids 17 mg/L Daily during discharge Turbidity 40 NTU Tresponse to uncontrolled discharge. Monitoring Daily during discharge Conductivity ND µS/cm ND mg/L Daily during discharge Flow ND MS/L Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Total Suspended Solids ND NTU Monitoring 10/08/22 Daily during discharge Conductivity A28 µS/cm Sampling undertaken Sampling u
Monitoring Point 10 10/08/22 Daily during discharge Total Suspended Solids Trang/L Daily during discharge Turbidity 404 μS/cm mg/L mesponse to uncontrolled discharge. Monitoring Point 6 Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND mg/L NTU NTU Monitoring Daily during discharge Daily during discharge Daily during discharge Daily during discharge Turbidity Total Suspended Solids ND mg/L NTU NTU Monitoring Daily during discharge Daily during discharge Daily during discharge Conductivity Turbidity ND NTU Sampling undertake Sampling undertake Daily during discharge Conductivity
Point 10Daily during discharge Daily during dischargeOil and Grease<0.1mg/L 8.0on 10/07/2022 in response to uncontrolled discharge.Daily during dischargeTotal Suspended Solids17mg/L mg/Luncontrolled uncontrolled discharge.Monitoring Point 6Daily during discharge Daily during dischargeConductivity Flow Daily during dischargeNDμS/cm NDNo controlled discharge initiatedDaily during discharge Daily during dischargeOil and Grease PH Daily during dischargeNDmg/L NDNDMonitoring10/08/22Daily during dischargeTotal Suspended Solids TurbidityNDNTUMonitoring10/08/22Daily during dischargeConductivity428μS/cmSampling undertake
Daily during discharge pH B.0 pH response to uncontrolled discharge Total Suspended Solids 17 mg/L Daily during discharge Turbidity 40 NTU MS/cm Monitoring Daily during discharge Conductivity ND μS/cm ND κL/day MS/cm Daily during discharge Flow ND MS/cm ND MS/cm ND MS/cm MS/cm Daily during discharge Oil and Grease ND mg/L Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 μS/cm Sampling undertakted Sampling undertakted Sampling undertakted Sampling undertakted MS/cm Sampling undertakted Sampling undertakted MS/cm Sampling undertakted Sampling undertakted MS/cm MS/cm Sampling undertakted MS/cm MS/cm Sampling undertakted MS/cm
Daily during discharge Total Suspended Solids 17 mg/L uncontrolled discharge.
Daily during discharge Turbidity 40 NTU discharge.
Monitoring Point 6 Daily during discharge Conductivity ND μS/cm No controlled discharge initiated Point 6 Daily during discharge Flow ND KL/day Moscharge initiated Daily during discharge Daily during discharge Daily during discharge Daily during discharge ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 μS/cm Sampling undertake
Point 6 Daily during discharge Flow ND KL/day Daily during discharge Oil and Grease ND mg/L Daily during discharge pH ND pH Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 µS/cm Sampling undertaken
Point 6 Daily during discharge Flow ND KL/day Daily during discharge Oil and Grease ND mg/L Daily during discharge pH ND pH Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 µS/cm Sampling undertaken
Daily during discharge Oil and Grease ND mg/L Daily during discharge pH ND pH Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 µS/cm Sampling undertake
Daily during discharge pH ND pH Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 µS/cm Sampling undertak
Daily during discharge Total Suspended Solids ND mg/L Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 µS/cm Sampling undertak
Daily during discharge Turbidity ND NTU Monitoring 10/08/22 Daily during discharge Conductivity 428 μS/cm Sampling undertak
Monitoring 10/08/22 Daily during discharge Conductivity 428 μS/cm Sampling undertak
Point 7 Daily during discharge Oil and Grease <0.1 mg/L on 9/07/2022 in
Daily during discharge pH 7.7 pH response to
Daily during discharge Total Suspended Solids 86 mg/L uncontrolled
Daily during discharge Turbidity 120 discharge. Due to
higher than average
monthly rainfall ar
high groundwater
table dewatering o
Lower Dam is not
NTU possible.
Monitoring $10/08/22$ Daily during discharge Conductivity 261 μ S/cm Sampling undertake
Point 9 Daily during discharge Oil and Grease <0.1 mg/L on 9/07/2022 in
Daily during discharge pH 6.9 pH response to
Daily during discharge Total Suspended Solids 18 mg/L uncontrolled
Daily during discharge Turbidity 17 NTU discharge.
Monitoring $10/08/22$ Daily during discharge Conductivity 388 μ S/cm Sampling undertake
Point 10 Daily during discharge Oil and Grease <0.1 mg/L on 9/07/2022 in
Daily during discharge pH 8.1 pH response to
Daily during discharge Total Suspended Solids 16 mg/L uncontrolled
Daily during discharge Turbidity 39 NTU discharge.
Monitoring Daily during discharge Conductivity ND μS/cm No controlled
Point 6 Daily during discharge Flow ND KL/day discharge initiated
Daily during discharge Oil and Grease ND mg/L
Daily during discharge pH ND pH
Daily during discharge Total Suspended Solids ND mg/L
Daily during discharge Turbidity ND NTU



Location	Date	Monitoring Frequency	Pollutant	Measure	Unit	Comment
	Received			ment		
Monitoring	10/08/22	Daily during discharge	Conductivity	410	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/07/2022 in
		Daily during discharge	pH	8.0	pH	response to uncontrolled
		Daily during discharge	Total Suspended Solids	122	mg/L	
		Daily during discharge	Turbidity	150	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	374	μS/cm	Sampling undertaken
Point 9	,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/07/2022 in
		Daily during discharge	рН	8.3	pH	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	35	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	204	μS/cm	Sampling undertaken
Point 10	-,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/07/2022 in
. 5 25		Daily during discharge	рН	7.1	pH	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled
		Daily during discharge	Turbidity	16	NTU	discharge.
Ţ			T	1	r	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	<u> </u>
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	224	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/07/2022 in
		Daily during discharge	pH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	22	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	369	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/07/2022 in
		Daily during discharge	рН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	4.5	mg/L	uncontrolled
		Daily during discharge	Turbidity	32	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	190	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/07/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	7	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	25		uncontrolled
					NTU	discharge.
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	10/08/22	Daily during discharge	Conductivity	210	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/07/2022 in
		Daily during discharge	pH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled
		Daily during discharge	Turbidity	24	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	10/08/22	Daily during discharge	Conductivity	368	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/07/2022 in
		Daily during discharge	рН	8.2	pН	response to
		Daily during discharge	Total Suspended Solids	6	mg/L	uncontrolled
		Daily during discharge	Turbidity	34	NTU	discharge.
Monitoring	10/08/22	Daily during discharge	Conductivity	183	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/07/2022 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled
		Daily during discharge	Turbidity	25	NTU	discharge.
			June 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/06/22	Daily during discharge	Conductivity	483	μS/cm	Monthly Sampling
Point 8		Daily during discharge	Oil and Grease	<0.1	mg/L	23/06/2022
		Daily during discharge	рН	8.2	рН	
		Daily during discharge	Total Suspended Solids	62	mg/L	
		Daily during discharge	Turbidity	75	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
			May 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	5/07/2022	Daily during discharge	Conductivity	289	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/05/2022 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled
		Daily during discharge	Turbidity	22	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	5/07/2022	Daily during discharge	Conductivity	268	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/05/2022 in
		Daily during discharge	рН	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	12	NTU	
Monitoring	5/07/2022	Daily during discharge	Conductivity	427	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/05/2022 in
		Daily during discharge	рН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	26	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	32	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	5/07/2022	Daily during discharge	Conductivity	278	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/05/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled
		Daily during discharge	Turbidity	21		discharge. Due to higher than average
						monthly rainfall and
					NTU	high groundwater



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						table dewatering of Lower Dam is not possible.
Monitoring	5/07/2022	Daily during discharge	Conductivity	232	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/05/2022 in
		Daily during discharge	pН	6.8	pН	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	17	NTU	
Monitoring	5/07/2022	Daily during discharge	Conductivity	434	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/05/2022 in
		Daily during discharge	pH	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	25	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	40	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	5/07/2022	Daily during discharge	Conductivity	209	μS/cm	Sampling undertaken
Point 7	3,07,2022	Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/05/2022 in
		Daily during discharge	рН	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	35	mg/L	uncontrolled
		Daily during discharge	Turbidity	40	6/ =	discharge. Due to
					NTU	higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	5/07/2022	Daily during discharge	Conductivity	NA	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	NA	mg/L	on 23/05/2022 in
		Daily during discharge	pH	NA	рН	response to
		Daily during discharge	Total Suspended Solids	NA	mg/L	uncontrolled
		Daily during discharge	Turbidity	NA	NTU	discharge. Monitoring site not accessible on the day
Monitoring	5/07/2022	Daily during discharge	Conductivity	417	μS/cm	Sampling undertaken
Point 10	3,01,2022	Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/05/2022 in
10		Daily during discharge	pH	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	28	NTU	
					ı	
Monitoring		Daily during discharge	Conductivity	ND	us/cm	No controlled
Monitoring		Daily during discharge	Conductivity	ND ND	μS/cm	No controlled
Monitoring Point 6		Daily during discharge Daily during discharge Daily during discharge	Conductivity Flow Oil and Grease	ND ND ND	μS/cm KL/day mg/L	No controlled discharge initiated



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	=
Monitoring	5/07/2022	Daily during discharge	Conductivity	469	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/05/2022 in
		Daily during discharge	рН	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	81	mg/L	uncontrolled
		Daily during discharge	Turbidity	120		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Manitarina	E /07 /2022	Daile design diaghages	Canadinatinity	222	NTU C./arra	Committee and out of our
Monitoring Point 9	5/07/2022	Daily during discharge	Conductivity	332	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/05/2022 in
		Daily during discharge	pH	7.0	pH	response to uncontrolled discharge
		Daily during discharge	Total Suspended Solids	32 15	mg/L	- uncontrolled discharge
Monitoring	E /07 /2022	Daily during discharge Daily during discharge	Turbidity	420	NTU us/sm	Campling undertaken
Monitoring Point 10	5/07/2022		Conductivity		μS/cm	Sampling undertaken on 20/05/2022 in
POINT 10		Daily during discharge	Oil and Grease	<0.1	mg/L	response to
		Daily during discharge	pH	8.1	pH	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	15	mg/L	- uncontrolled discharge
		Daily during discharge	Turbidity	39	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	454	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/05/2022 in
		Daily during discharge	рH	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	116	mg/L	uncontrolled
		Daily during discharge	Turbidity	140	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	332	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 19/05/2022 in
		Daily during discharge	pH	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	4.7	NTU	
	3/06/22	Daily during discharge	Conductivity	433	μS/cm	



	great					
Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
Point 10		Daily during discharge	pH	8.1	рН	on 19/05/2022 in
		Daily during discharge	Total Suspended Solids	30	mg/L	response to
		Daily during discharge	Turbidity	29	NTU	uncontrolled discharge
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	442	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/05/2022 in
		Daily during discharge	рН	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	116	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	140		Due to higher than
						average monthly
						rainfall and high
						groundwater table
						dewatering of Lower
	2 /2 2 /2 2	_ , , , , ,			NTU	Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	327	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/05/2022 in
		Daily during discharge	pH	7.1	pH	response to
		Daily during discharge	Total Suspended Solids	28	mg/L	uncontrolled discharge
	2 /25 /22	Daily during discharge	Turbidity	8.4	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	430	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 18/05/2022 in
		Daily during discharge	pH	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	28	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	35	NTU	
		5 1 1 1 1 1			6.1	T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
	2 /25 /22	Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	449	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 17/05/2022 in
		Daily during discharge	pH	7.8	pH	response to
		Daily during discharge	Total Suspended Solids	100	mg/L	uncontrolled discharge. Due to
		Daily during discharge	Turbidity	140		higher than average
						monthly rainfall and
						high groundwater
					NTU	table dewatering of
				l	INTO	Lane dewatering of



Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
					Lower Dam is not
- 1 1				- 1	possible.
3/06/22		·		-	Sampling undertaken
					on 17/05/2022 in
				-	response to
			ļ		uncontrolled discharge
		·	1		
3/06/22		•	1	-	Sampling undertaken
					on 17/05/2022 in
		pH		pН	response to
		•			uncontrolled discharge
	Daily during discharge	Turbidity	35	NTU	
	Daily during discharge	Conductivity	ND	μS/cm	No controlled
		Flow	ND	-	discharge initiated
	Daily during discharge	Oil and Grease	ND		1 -
			1		
		•	1	_	
			1		•
3/06/22					Sampling undertaken
-,,		·		•	on 16/05/2022 in
					response to
			1	-	uncontrolled
				6/ -	discharge. Due to
	and an ing another go				higher than average
					monthly rainfall and
					high groundwater
					table dewatering of
					Lower Dam is not
				NTU	possible.
3/06/22	Daily during discharge	Conductivity	297	μS/cm	Sampling undertaken
	Daily during discharge	Oil and Grease	<0.1	mg/L	on 16/05/2022 in
	Daily during discharge	рН	7.0	рН	response to
	Daily during discharge	Total Suspended Solids	6.5	mg/L	uncontrolled discharge
	Daily during discharge	Turbidity	6.0	NITLI	
	Daily during discharge	Turbluity	0.9	INTO	
3/06/22	Daily during discharge	Conductivity	424	μS/cm	Sampling undertaken
3/06/22		·			Sampling undertaken on 16/05/2022 in
3/06/22	Daily during discharge	Conductivity	424	μS/cm	. · ·
3/06/22	Daily during discharge Daily during discharge	Conductivity Oil and Grease	424 <0.1	μS/cm mg/L	on 16/05/2022 in
3/06/22	Daily during discharge Daily during discharge Daily during discharge	Conductivity Oil and Grease pH	424 <0.1 8.2	μS/cm mg/L pH	on 16/05/2022 in response to
3/06/22	Daily during discharge	Conductivity Oil and Grease pH Total Suspended Solids Turbidity	424 <0.1 8.2 12 27	μS/cm mg/L pH mg/L NTU	on 16/05/2022 in response to uncontrolled discharge
3/06/22	Daily during discharge	Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity	424 <0.1 8.2 12 27	μS/cm mg/L pH mg/L NTU μS/cm	on 16/05/2022 in response to uncontrolled discharge No controlled
3/06/22	Daily during discharge	Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Flow	424 <0.1 8.2 12 27 ND ND	μS/cm mg/L pH mg/L NTU μS/cm KL/day	on 16/05/2022 in response to uncontrolled discharge
3/06/22	Daily during discharge	Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Flow Oil and Grease	424 <0.1 8.2 12 27 ND ND ND	μS/cm mg/L pH mg/L NTU μS/cm KL/day mg/L	on 16/05/2022 in response to uncontrolled discharge No controlled
3/06/22	Daily during discharge	Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Flow	424 <0.1 8.2 12 27 ND ND	μS/cm mg/L pH mg/L NTU μS/cm KL/day	on 16/05/2022 in response to uncontrolled discharge No controlled
	3/06/22 3/06/22	Date Received 3/06/22 Daily during discharge	Date Received Monitoring Frequency Daily during discharge	Date Received Monitoring Frequency Pollutant Measure ment	Date Received Monitoring Frequency Pollutant Measure ment Unit 3/06/22 Daily during discharge Daily during



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	3/06/22	Daily during discharge	Conductivity	315	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/05/2022 in
		Daily during discharge	рН	6.8	рН	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled
		Daily during discharge	Turbidity	29	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	277	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/05/2022 in
		Daily during discharge	рH	6.8	pН	response to
		Daily during discharge	Total Suspended Solids	7	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	9	NTU	-
Monitoring	3/06/22	Daily during discharge	Conductivity	418	μS/cm	Sampling undertaken
Point 10	-,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 15/05/2022 in
		Daily during discharge	рН	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	29	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND ND	μ3/cm KL/day	discharge initiated
FOIIIC O		Daily during discharge	Oil and Grease	ND ND	mg/L	discharge initiated
		Daily during discharge	pH	ND ND	pH	-
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	-
		Daily during discharge	Turbidity	ND ND	NTU	-
Monitoring	3/06/22	Daily during discharge	Conductivity	360	μS/cm	Sampling undertaken
Point 7	3/00/22	Daily during discharge	Oil and Grease	<0.1	_	on 14/05/2022 in
FOIIIC /		Daily during discharge	pH	7.6	mg/L pH	response to
		Daily during discharge	Total Suspended Solids	90	mg/L	uncontrolled
		Daily during discharge	Turbidity	160	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	247	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 14/05/2022 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	7.5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	16	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	421	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 14/05/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	32	NTU	
				•	•	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	231	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/05/2022 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled
		Daily during discharge	Turbidity	35		discharge. Due to
			·			higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
	2/22/22			100	NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	192	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/05/2022 in
		Daily during discharge	pH	6.9	pH	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	32	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	430	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/05/2022 in
		Daily during discharge	рН	8.2	pН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	31	NTU	
		I 5 11 1 1 1 1 1	l a		0.1	I s
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
	2/22/22	Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	250	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/05/2022 in
		Daily during discharge	pH	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled
		Daily during discharge	Turbidity	32		discharge. Due to higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
	3/06/22	Daily during discharge	Conductivity	217	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
Point 9		Daily during discharge	pН	6.9	рН	on 12/05/2022 in
		Daily during discharge	Total Suspended Solids	13	mg/L	response to
		Daily during discharge	Turbidity	29	NTU	uncontrolled discharge
Monitoring	3/06/22	Daily during discharge	Conductivity	442	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/05/2022 in
		Daily during discharge	pН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	5.5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	21	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	•
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/06/22	Daily during discharge	Conductivity	453	μS/cm	Sampling undertaken
Point 7	2, 22,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/05/2022 in
		Daily during discharge	рН	8.0	pH	response to
		Daily during discharge	Total Suspended Solids	293	mg/L	uncontrolled
		Daily during discharge	Turbidity	600	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
Monitoring	3/06/22	Daily during discharge	Conductivity	321	μS/cm	possible. Sampling undertaken
Point 9	3,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/05/2022 in
		Daily during discharge	pH	7.2	pH	response to
		Daily during discharge	Total Suspended Solids	7.2	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	16	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	458	μS/cm	Sampling undertaken
Point 10	2, 22,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/05/2022 in
		Daily during discharge	рН	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	3	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	19	NTU	
			T	1		
Monitoring		Daily during discharge	Conductivity	ND μS/cm	No controlled	
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	500	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 10/05/2022 in
		Daily during discharge	pН	8.1	рН	response to



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	293	mg/L	uncontrolled
		Daily during discharge	Turbidity	400		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	432	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 10/05/2022 in
		Daily during discharge	pН	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	4.5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	6.2	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	460	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 10/05/2022 in
		Daily during discharge	pН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	3.5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	14	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	alsonarge initiated
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	
		Daily during discharge	Turbidity	ND ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	457	μS/cm	Sampling undertaken
Point 7	3/00/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/05/2022 in
1 Ollit 7		Daily during discharge	pH	7.4	pH	response to
		Daily during discharge	Total Suspended Solids	25	mg/L	uncontrolled
		Daily during discharge	Turbidity	38	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	438	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/05/2022 in
		Daily during discharge	pH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	18	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	457	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/05/2022 in
		Daily during discharge	pН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	30	NTU	
		Daily during discharge	Conductivity	ND	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	531	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/05/2022 in
		Daily during discharge	рH	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	57	mg/L	uncontrolled
		Daily during discharge	Turbidity	90		discharge. Due to higher than average monthly rainfall and
					A)T)	high groundwater table dewatering of Lower Dam is not
	2/25/22	B 11 1 1 11 1	0 1	405	NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	435	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/05/2022 in
		Daily during discharge	pH	7.3	pН	response to uncontrolled discharge
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled discharge
	2/25/22	Daily during discharge	Turbidity	18	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	459	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/05/2022 in
		Daily during discharge	pH	8.2	pН	response to
		Daily during discharge	Total Suspended Solids	8	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	29	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	422	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/05/2022 in
		Daily during discharge	рH	7.7	рН	response to
		Daily during discharge	Total Suspended Solids	70	mg/L	uncontrolled
		Daily during discharge	Turbidity	85	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	432	μS/cm	Sampling undertaken
Point 9	5/00/22	Daily during discharge	Conductivity Oil and Grease	1	-	on 7/05/2022 in
ruiil 3		Daily during discharge	Oil and Grease	<0.1	mg/L	response to
		Daily during discharge	pH Total Suspended Solids	7.8	pH mg/l	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	22	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	462	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 7/05/2022 in
		Daily during discharge	pН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	3.5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	26	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	- -
		Daily during discharge	pH	ND	pH	=
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/06/22	Daily during discharge	Conductivity	520	μS/cm	Sampling undertaken
Point 7	0,00,==	Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/05/2022 in
		Daily during discharge	рН	7.9	pH	response to
		Daily during discharge	Total Suspended Solids	61	mg/L	uncontrolled
		Daily during discharge	Turbidity	80	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	418	μS/cm	Sampling undertaken
Point 9	0,00,==	Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/05/2022 in
		Daily during discharge	рН	7.2	pH	response to
		Daily during discharge	Total Suspended Solids	34	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	5.7	NTU	1
Monitoring	3/06/22	Daily during discharge	Conductivity	454	μS/cm	Sampling undertaken
Point 10	-,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 6/05/2022 in
		Daily during discharge	pH	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	9.3	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
-		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/06/22	Daily during discharge	Conductivity	391	μS/cm	Sampling undertaken
Point 7	-,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/05/2022 in
		Daily during discharge	рН	7.2	pH	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled
		Daily during discharge	Turbidity	13	6/ -	discharge. Due to
		,				higher than average
					NTU	monthly rainfall and



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						high groundwater
						table dewatering of
						Lower Dam is not
						possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	417	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/05/2022 in
		Daily during discharge	pH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	3	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	462	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/05/2022 in
		Daily during discharge	pН	8.4	рН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	10	NTU	
т		T	T	1		I
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pН	ND	рН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	524	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/05/2022 in
		Daily during discharge	pH	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	54	mg/L	uncontrolled
		Daily during discharge	Turbidity	90		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
					NITH	Lower Dam is not
N. A. s. s. i. s. s. i. s. s.	2/06/22	Daily dynina diadhana	Complicationity	402	NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	402	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/05/2022 in response to
		Daily during discharge	pH	7.1	pН	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	10	mg/L	- uncontrolled discharge
	2/25/22	Daily during discharge	Turbidity	2.5	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	448	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/05/2022 in
		Daily during discharge	pH	8.2	pH "	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	11	NTU	
NA : t		Dath double 11 1	Canadaastiida	No		NI
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pН	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	507	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/05/2022 in
		Daily during discharge	pН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	60	mg/L	uncontrolled
		Daily during discharge	Turbidity	85	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	410	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/05/2022 in
		Daily during discharge	pH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	27	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	7.9	NTU	_
Monitoring	3/06/22	Daily during discharge	Conductivity	448	μS/cm	Sampling undertaken
Point 10	-,,		mg/L	on 3/05/2022 in		
		Daily during discharge	pH	8.0	pН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	10	NTU	
l		, , ,	,	ı		
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	508	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/05/2022 in
		Daily during discharge	рH	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	53	mg/L	uncontrolled
		Daily during discharge	Turbidity	80	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	393	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/05/2022 in
		Daily during discharge	pH	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	5.3	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	454	μS/cm	Sampling undertaken
Point 10	• •	Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/05/2022 in
		Daily during discharge	pН	8.3	рН	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	15	mg/L	response to
		Daily during discharge	Turbidity	13	NTU	uncontrolled discharge
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	504	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 1/05/2022 in
		Daily during discharge	рН	7.6	рН	response to
		Daily during discharge	Total Suspended Solids	46	mg/L	uncontrolled
		Daily during discharge	Turbidity	100	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	402	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 1/05/2022 in
		Daily during discharge	рН	7.4	рН	response to
		Daily during discharge	Total Suspended Solids	1	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	2.9	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	443	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 1/05/2022 in
		Daily during discharge	рН	8.3	рН	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	13	NTU	

A total of 202.8mm of rainfall was recorded by the site weather station over the month of May. Regional flooding occurred several times over the duration of the month. This rainfall was well in excess of the design capacity of the Lower Dam which can hold a 5 day 95th percentile of 90.7mm as referenced in Schedule 4 Condition 30.

As a result, the Lower Dam overflowed at the constructed spillway at EPL 7 as uncontrolled discharge and has been monitored daily during discharge. Due to the extremely high amounts of rainfall March to May and high groundwater table dewatering of Lower Dam is not possible.

The middle dam is at capacity due to the high volumes of water received during March to May and was sampled at the overflow point at EPL 10 daily during discharge.

April 2022									
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled			
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated			
		Daily during discharge	Oil and Grease	ND	mg/L				
		Daily during discharge	рH	ND	рН				
		Daily during discharge	Total Suspended Solids	ND	mg/L				
		Daily during discharge	Turbidity	ND	NTU				
	3/06/22	Daily during discharge	Conductivity	392	μS/cm				



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Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
		Daily during discharge	рH	7.2	рН	on 30/04/2022 in
		Daily during discharge	Total Suspended Solids	25	mg/L	response to
		Daily during discharge	Turbidity	32		uncontrolled
						discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
					NTU	Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	375	μS/cm	Sampling undertaken
Point 9	3/00/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/04/2022 in
		Daily during discharge	pH	7.2	pН	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	13	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	427	μS/cm	Sampling undertaken
Point 10	3,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 30/04/2022 in
		Daily during discharge	pH	7.7	pH	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	26	NTU	
L		7 7 7 0 7 7 7 0	_ · · · · · · · · · · · · · · · · · · ·	_		
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring Point 7	3/06/22	Daily during discharge	Conductivity	492	μS/cm	Sampling undertaken
		Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/04/2022 in
		Daily during discharge	pН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	110	mg/L	uncontrolled
		Daily during discharge	Turbidity	36		discharge. Due to
						higher than average monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	366	μS/cm	Sampling undertaken
Point 9	-,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/04/2022 in
		Daily during discharge	рН	7.1	pH	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	13	NTU	1
Monitoring Point 10	3/06/22	Daily during discharge	Conductivity	448	μS/cm	Sampling undertaken
	•	Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/04/2022 in
		Daily during discharge	рН	8.2	pН	response to
		Daily during discharge	Total Suspended Solids	19	mg/L	uncontrolled discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	22	NTU	
					•	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	384	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/04/2022 in
		Daily during discharge	pH	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	51	mg/L	uncontrolled
		Daily during discharge	Turbidity	90		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	366	μS/cm	Sampling undertaken
Point 9	3,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/04/2022 in
		Daily during discharge	pH	7.1	pH	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	20	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	444	μS/cm	Sampling undertaken
Point 10	3,00,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/04/2022 in
1 01110 10		Daily during discharge	pH	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	9	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	32	NTU	
		Daily during discharge	Tarbiaity	32	INTO	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	3/06/22	Daily during discharge	Conductivity	368	μS/cm	Sampling undertaken
Point 7	5,55,22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/04/2022 in
*******		Daily during discharge	pH	7.1	pH	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled
		Daily during discharge	Turbidity	30	1116/ -	discharge. Due to
		Sany during discharge	. STATUTELY			higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.
	3/06/22	Daily during discharge	Conductivity	511	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
Point 9		Daily during discharge	pН	7.7	рН	on 27/04/2022 in
		Daily during discharge	Total Suspended Solids	12	mg/L	response to
		Daily during discharge	Turbidity	110	NTU	uncontrolled discharge
Monitoring	3/06/22	Daily during discharge	Conductivity	392	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/04/2022 in
		Daily during discharge	рH	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	20	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	335	μS/cm	Sampling undertaken
Point 7	5, 5 5, ==	Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/04/2022 in
		Daily during discharge	рН	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled
Monitoring Point 9	3/06/22	Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease	362 <0.1	NTU μS/cm mg/L	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible. Sampling undertaken on 26/04/2022 in
		Daily during discharge	pH	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	15	NTU	0
Monitoring	3/06/22	Daily during discharge	Conductivity	454	μS/cm	Sampling undertaken
Point 10	3, 33, 22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/04/2022 in
		Daily during discharge	pH	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	24	NTU	
		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Monitoring		Daily dailing discharge	conductivity	+	-	discharge initiated
Monitoring Point 6		Daily during discharge	Flow	l ND	I KL/mav	i discriarge illiciated
Monitoring Point 6		Daily during discharge	Flow Oil and Grease	ND ND	KL/day mg/l	uischarge miliateu
_		Daily during discharge	Oil and Grease	ND	mg/L	discharge mitiateu
_		Daily during discharge Daily during discharge	Oil and Grease pH	ND ND	mg/L pH	uscharge initiateu
_		Daily during discharge Daily during discharge Daily during discharge	Oil and Grease pH Total Suspended Solids	ND ND ND	mg/L pH mg/L	uischarge milialeu
Point 6	3/06/22	Daily during discharge Daily during discharge Daily during discharge Daily during discharge	Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND ND	mg/L pH mg/L NTU	
_	3/06/22	Daily during discharge Daily during discharge Daily during discharge	Oil and Grease pH Total Suspended Solids	ND ND ND	mg/L pH mg/L	Sampling undertaken on 25/04/2022 in



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled
		Daily during discharge	Turbidity	23		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
	- 1 1				NTU	possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	358	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/04/2022 in
		Daily during discharge	pH	6.9	pH	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	13	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	459	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/04/2022 in
		Daily during discharge	рH	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	8	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	27	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	506	μS/cm	Sampling undertaken
Point 7	0,00,==	Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/04/2022 in
		Daily during discharge	рН	7.9	pH	response to
		Daily during discharge	Total Suspended Solids	315	mg/L	uncontrolled
		Daily during discharge	Turbidity	290	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	3/06/22	Daily during discharge	Conductivity	366	μS/cm	Sampling undertaken
Point 9	5, 55, 22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/04/2022 in
		Daily during discharge	pH	7	pH	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	20	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	462	μS/cm	Sampling undertaken
Point 10	-,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 24/04/2022 in
		Daily during discharge	pH	7.8	pH	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	27	NTU	
l		, ,				
		Daily during discharge	Conductivity	ND	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	358	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/04/2022 in
		Daily during discharge	рH	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	6	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	21	NTU	
Monitoring	3/06/22	Daily during discharge	Conductivity	470	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 23/04/2022 in
		Daily during discharge	рH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	24	NTU	
Manitarina		Daily dyning diaghans	Canduativity	ND		No sentualled
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
D.4 '1 '	2/05/22	Daily during discharge	Turbidity	ND	NTU	6 1 1 1
Monitoring	3/06/22	Daily during discharge	Conductivity	370	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 22/04/2022 in
		Daily during discharge	pH	7.6	pH	response to uncontrolled discharge
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
D.4 '1 '	2/05/22	Daily during discharge	Turbidity	22	NTU	6 1 1 1
Monitoring	3/06/22	Daily during discharge	Conductivity	464	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 22/04/2022 in
		Daily during discharge	pH	8.4	pH	response to
		Daily during discharge Daily during discharge	Total Suspended Solids Turbidity	5 26	mg/L NTU	uncontrolled discharge
		Daily during discharge	Turblaity	20	INTO	
			April 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	6/05/22	Daily during discharge	Conductivity	385	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/04/2022 in
		Daily during discharge	pH	7.2	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	12	NTU	
Monitoring	6/05/22	Daily during discharge	Conductivity	496	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 21/04/2022 in



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	8.6	рН	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	18	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Monitoring Point 6			Flow	ND	KL/day	discharge initiated
POIIIL 0		Daily during discharge	Oil and Grease	ND		uischarge militateu
		Daily during discharge Daily during discharge	pH	ND	mg/L	-
		Daily during discharge	Total Suspended Solids	ND	pH mg/l	-
			·	1	mg/L	-
Monitoring	6/05/22	Daily during discharge	Turbidity	ND 272	NTU s./am	Campling undertaken
Monitoring Point 9	6/05/22	Daily during discharge	Conductivity	373	μS/cm	Sampling undertaken on 20/04/2022 in
Politi 9		Daily during discharge	Oil and Grease	<0.1	mg/L	response to
		Daily during discharge	pH Total Suspended Solids	7.6	pH	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	13 25	mg/L	- uncontrolled discharge
Nanitavina	C /OF /22	Daily during discharge	Turbidity	1	NTU C./area	Camanlina condontation
Monitoring Point 10	6/05/22	Daily during discharge	Conductivity	489	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 20/04/2022 in response to
		Daily during discharge	pH	8.8	pH	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	21	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pН	1
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring	22/04/22	Daily during discharge	Conductivity	471	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/04/2022 in
		Daily during discharge	рН	7.8	pН	response to
		Daily during discharge	Total Suspended Solids	24	mg/L	uncontrolled
		Daily during discharge	Turbidity	90	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	22/04/22	Daily during discharge	Conductivity	304	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/04/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	17	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	496	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 13/04/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	32	NTU	
				•	•	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	454	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/04/2022 in
		Daily during discharge	pH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	68	mg/L	uncontrolled
		Daily during discharge	Turbidity	95		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	22/04/22	Daily during discharge	Conductivity	275	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/04/2022 in
		Daily during discharge	pH	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	11	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	505	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 12/04/2022 in
		Daily during discharge	pH	8.4	рН	response to
		Daily during discharge	Total Suspended Solids	25	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	29	NTU	
		T	T	ı	,	T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	265	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/04/2022 in
		Daily during discharge	pH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	33	mg/L	uncontrolled
		Daily during discharge	Turbidity	11		discharge. Due to higher than average monthly rainfall and high groundwater
					NTU	table dewatering of Lower Dam is not possible.
	22/04/22	Daily during discharge	Conductivity	267	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	<0.1	mg/L	Sampling undertaken
Point 9		Daily during discharge	рН	7.1	рН	on 11/04/2022 in
		Daily during discharge	Total Suspended Solids	23	mg/L	response to
		Daily during discharge	Turbidity	16	NTU	uncontrolled discharge
Monitoring	22/04/22	Daily during discharge	Conductivity	505	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 11/04/2022 in
		Daily during discharge	рН	8.7	рН	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	33	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6	7 9 9 7	discharge initiated				
		Daily during discharge	Oil and Grease	ND	mg/L	- -
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	22/04/22	Daily during discharge	Conductivity	425	μS/cm	Sampling undertaken
Point 7	,,	Daily during discharge	Oil and Grease	0.2	mg/L	on 10/04/2022 in
		Daily during discharge	рН	8.0	pH	response to
		Daily during discharge	Total Suspended Solids	87	mg/L	uncontrolled
		Daily during discharge	Turbidity	170	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
Monitoring	22/04/22	Daily during discharge	Conductivity	285	μS/cm	possible. Sampling undertaken
Point 9	22/04/22	Daily during discharge	Oil and Grease	0.1	mg/L	on 10/04/2022 in
		Daily during discharge	pH	8.4	pH	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	26	NTU	1
Monitoring	22/04/22	Daily during discharge	Conductivity	484	μS/cm	Sampling undertaken
Point 10	,,	Daily during discharge	Oil and Grease	0.1	mg/L	on 10/04/2022 in
		Daily during discharge	рН	8.4	pH	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	40	NTU	
			I a	ND.	6.4	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
	00/0:/	Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	283	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/04/2022 in
		Daily during discharge	pH	6.8	рН	response to



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	31	mg/L	uncontrolled
		Daily during discharge	Turbidity	23		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
	22/21/22	_ ,, , , , ,			NTU	possible.
Monitoring	22/04/22	Daily during discharge	Conductivity	243	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/04/2022 in
		Daily during discharge	pH	6.9	pН	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	20	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	495	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 9/04/2022 in
		Daily during discharge	pH	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	30	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	45	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	235	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/04/2022 in
		Daily during discharge	pH	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	25	mg/L	uncontrolled
		Daily during discharge	Turbidity	37		discharge. Due to
		, 5	,			higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	27/04/22	Daily during discharge	Conductivity	179	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 8/04/2022 in
		Daily during discharge	pH	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	22	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	26	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	471	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.1	mg/L	on 8/04/2022 in
		Daily during discharge	pH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	32	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	50	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	380	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 6/04/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled
		Daily during discharge	Turbidity	25		discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
	1 1				NTU	possible.
Monitoring	27/04/22	Daily during discharge	Conductivity	327	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	on 6/04/2022 in
		Daily during discharge	pH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	7.7	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	464	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.1	mg/L	on 6/04/2022 in
		Daily during discharge	pН	8.3	рН	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	32	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	480	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 5/04/2022 in
		Daily during discharge	pH	7.6	рН	response to
		Daily during discharge	Total Suspended Solids	51	mg/L	uncontrolled
		Daily during discharge	Turbidity	65	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	27/04/22	Daily during discharge	Conductivity	303	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	on 5/04/2022 in
		Daily during discharge	рН	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	65	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	484	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 5/04/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	9.7	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	- alsonarge illinated
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	27/04/22	Daily during discharge	Conductivity	284	μS/cm	Sampling undertaken
Point 7	21/04/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/04/2022 in
1 Omic 7		Daily during discharge	pH	6.9	pH	response to
		Daily during discharge	Total Suspended Solids	24	mg/L	uncontrolled
		Daily during discharge	Turbidity	30	1115/ L	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of
Monitoring	27/04/22	Daily during discharge	Conductivity	280	NTU μS/cm	Lower Dam is not possible. Sampling undertaken
Point 9	27/04/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/04/2022 in
		Daily during discharge	pH	7.0	pH	response to
		Daily during discharge	Total Suspended Solids	10	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	10	NTU	<u> </u>
Monitoring	27/04/22	Daily during discharge	Conductivity	485	μS/cm	Sampling undertaken
Point 10	21/04/22	Daily during discharge	Oil and Grease	<0.1	mg/L	on 4/04/2022 in
1 01110 20		Daily during discharge	pH	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	40	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND ND	μ3/cm KL/day	discharge initiated
. 5		Daily during discharge	Oil and Grease	ND ND	mg/L	alsonarge initiated
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	4
		Daily during discharge	Turbidity	ND ND	NTU	-
Monitoring	27/04/22	Daily during discharge	Conductivity	353	μS/cm	Sampling undertaken
Point 7	21/04/22	Daily during discharge	Oil and Grease	<0.1	-	on 3/04/2022 in
i Ollit /			†	1	mg/L	response to
		Daily during discharge	pH Total Suspended Solids	7.4	pH mg/l	uncontrolled
		Daily during discharge	Total Suspended Solids	33	mg/L	
		Daily during discharge	Turbidity	70		discharge Dille to
		Daily during discharge	Turbidity	70		discharge. Due to higher than average



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						high groundwater table dewatering of Lower Dam is not possible.
Monitoring	27/04/22	Daily during discharge	Conductivity	250	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/04/2022 in
		Daily during discharge	рH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	23	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	22	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	489	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 3/04/2022 in
		Daily during discharge	рН	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	45	NTU	
			1	1		
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	27/04/22	Daily during discharge	Conductivity	370	μS/cm	Sampling undertaken
Point 7	27704722	Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/04/2022 in
		Daily during discharge	pH	7.5	pH	response to
		Daily during discharge	Total Suspended Solids	246	mg/L	uncontrolled
		Daily during discharge	Turbidity	260	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	27/04/22	Daily during discharge	Conductivity	218	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/04/2022 in
		Daily during discharge	рH	7.1	pН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	22	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	797	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 2/04/2022 in
		Daily during discharge	pH	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	20	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	55	NTU	
Monitoring	<u> </u>	Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	418	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.1	mg/L	on 1/04/2022 in
		Daily during discharge	рН	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	668	mg/L	uncontrolled
		Daily during discharge	Turbidity	450		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
						table dewatering of
						Lower Dam is not
					NTU	possible.
Monitoring	27/04/22	Daily during discharge	Conductivity	205	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	on 1/04/2022 in
		Daily during discharge	рН	7.1	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	24	NTU	
Monitoring	27/04/22	Daily during discharge	Conductivity	515	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.1	mg/L	on 1/04/2022 in
		Daily during discharge	рН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	25	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	55	NTU	

A total of 216mm of rainfall was recorded by the site weather station over the month of April. Regional flooding occurred several times over the duration of the month. This rainfall was well in excess of the design capacity of the Lower Dam which can hold a 5 day 95th *percentile* of 90.7mm as referenced in Schedule 4 Condition 30.

As a result, the Lower Dam overflowed at the constructed spillway at EPL 7 as uncontrolled discharge and has been monitored daily during discharge. Due to the extremely high amounts of rainfall and high groundwater table dewatering of Lower Dam is not possible.

The middle dam is at capacity due to the high volumes of water received during March and April and was sampled at the overflow point at EPL 10 daily during discharge.

			March 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	260	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 31/03/2022 in
		Daily during discharge	рH	7.3	рН	response to
		Daily during discharge	Total Suspended Solids	64	mg/L	uncontrolled
		Daily during discharge	Turbidity	106		discharge. Due to
						higher than average
						monthly rainfall and
						high groundwater
					NTU	table dewatering of



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						Lower Dam is not possible.
Monitoring	22/04/22	Daily during discharge	Conductivity	510	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 31/03/2022 in
		Daily during discharge	pH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	24	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	48	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	421	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/03/2022 in
		Daily during discharge	pH	7.8	рН	response to
		Daily during discharge	Total Suspended Solids	563	mg/L	uncontrolled
		Daily during discharge	Turbidity	548	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	22/04/22	Daily during discharge	Conductivity	501	μS/cm	Sampling undertaken
Point 10	, - ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 29/03/2022 in
		Daily during discharge	рН	8.1	pН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	22	NTU	
Manitarina		Daile demine disabance	Canadicaticity	l ND		No controlled
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pH	
		Daily during discharge Daily during discharge	Total Suspended Solids Turbidity	ND ND	mg/L NTU	
Monitoring	22/04/22		•	191		Campling undertaken
Monitoring Point 7	22/04/22	Daily during discharge	Conductivity	1	μS/cm	Sampling undertaken
FUIIL /		Daily during discharge Daily during discharge	Oil and Grease pH	<0.1 7.3	mg/L	on 28/03/2022 in response to
			•		pH	uncontrolled
		Daily during discharge Daily during discharge	Total Suspended Solids Turbidity	28 45	mg/L	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not
					NTU	possible.



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring	22/04/22	Daily during discharge	Conductivity	192	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/03/2022 in
		Daily during discharge	pH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	14	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	16	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	525	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/03/2022 in
		Daily during discharge	pH	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	30	NTU	
1		T	T	1	ı	_
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	203	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/03/2022 in
		Daily during discharge	рН	6.8	рН	response to
		Daily during discharge	Total Suspended Solids	7	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	15	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	550	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/03/2022 in
		Daily during discharge	pH	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	7	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	31	NTU	
		T =	Γ	T		T
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	338	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/03/2022 in
		Daily during discharge	pH	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	335	mg/L	uncontrolled
		Daily during discharge	Turbidity	508	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	22/04/22	Daily during discharge	Conductivity	154	μS/cm	Sampling undertaken
Point 9	,,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/03/2022 in



	great			1	1	
Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	рН	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	26	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	520	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 26/03/2022 in
		Daily during discharge	рН	8.0	рН	response to
		Daily during discharge	Total Suspended Solids	2	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	27	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	229	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/03/2022 in
		Daily during discharge	рH	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	47	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	24	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	508	μS/cm	Sampling undertaken
Point 10	. ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 25/03/2022 in
		Daily during discharge	рН	8.0	pН	response to
		Daily during discharge	Total Suspended Solids	2	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	23	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
i onit o		Daily during discharge	Oil and Grease	ND ND	mg/L	discharge initiated
		Daily during discharge	pH	ND ND		-
		Daily during discharge	Total Suspended Solids	ND ND	pH mg/l	-
			Turbidity	ND ND	mg/L NTU	-
Monitoring	22/04/22	Daily during discharge	•	367		Campling undertaken
Monitoring Point 9	22/04/22	Daily during discharge	Conductivity	1	μS/cm	Sampling undertaken on 24/03/2022 in
Politi 9		Daily during discharge Daily during discharge	Oil and Grease pH	<0.1 7.0	mg/L	response to
		Daily during discharge	Total Suspended Solids	45	pH mg/l	uncontrolled discharge
		Daily during discharge	Turbidity	20	mg/L NTU	ancontrolled discharge
Monitoring	22/04/22		•			Campling undertaken
Monitoring Point 10	22/04/22	Daily during discharge Daily during discharge	Conductivity	511	μS/cm	Sampling undertaken on 24/03/2022 in
POIIIL 10			Oil and Grease	<0.1	mg/L	response to
		Daily during discharge Daily during discharge	pH Total Suspended Solids	8.4	pH mg/l	uncontrolled discharge
				4	mg/L	- uncontrolled discharge
		Daily during discharge	Turbidity	20	NTU	<u> </u>
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	рН	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	315	μS/cm	Sampling undertaken
Point 9	, ,	Daily during discharge	Oil and Grease	0.1	mg/L	on 23/03/2022 in
		Daily during discharge	рH	6.9	pН	response to
		Daily during discharge	Total Suspended Solids	22	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	8.21	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	512	μS/cm	Sampling undertaken
Point 10	, ,	Daily during discharge	Oil and Grease	0.2	mg/L	on 23/03/2022 in
		Daily during discharge	pH	8.5	pН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	19.8	NTU	-
		1 6 8				
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	22/04/22	Daily during discharge	Conductivity	302	μS/cm	Sampling undertaken
Point 9	,	Daily during discharge	Oil and Grease	0.1	mg/L	on 22/03/2022 in
		Daily during discharge	pH	6.9	pH	response to
		Daily during discharge	Total Suspended Solids	12	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	5.82	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	501	μS/cm	Sampling undertaken
Point 10	22,01,22	Daily during discharge	Oil and Grease	0.3	mg/L	on 22/03/2022 in
		Daily during discharge	pH	8.5	pH	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	30.4	NTU	
		Dany daning discharge	Tarbiarcy	30	1110	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	- disentinge initiated
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	6/05/22	Daily during discharge	Conductivity	493	μS/cm	Sampling undertaken
Point 10	0/03/22	Daily during discharge	Oil and Grease	0.6	mg/L	on 21/03/2022 in
1 01111 10		Daily during discharge	pH	8.0	pH	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	17	NTU	
		Daily during discharge	Turbluity	<u> </u>	INTO	
Monitoring		Daily during discharge	Conductivity	ND	us/cm	No controlled
Point 6		Daily during discharge	Conductivity Flow	ND ND	μS/cm	discharge initiated
י טווונ ט		Daily during discharge Daily during discharge	Oil and Grease	ND ND	KL/day	aischarge illitiateu
			pH	ND ND	mg/L	-
		Daily during discharge		1	pH mg/l	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	257	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	on 20/03/2022 in
		Daily during discharge	рH	6.8	рН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	3.67	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	487	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.2	mg/L	on 20/03/2022 in
		Daily during discharge	pH	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	18	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	8.21	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
. 01116 0		Daily during discharge	Oil and Grease	ND	mg/L	alsenarge initiated
		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	22/04/22	Daily during discharge	Conductivity	365	μS/cm	Sampling undertaken
Point 9	22/04/22	Daily during discharge	Oil and Grease	0.1	mg/L	on 19/03/2022 in
		Daily during discharge	pH	6.9	pH	response to
		Daily during discharge	Total Suspended Solids	37	mg/L	uncontrolled discharg
		Daily during discharge	Turbidity	16.3	NTU	- anconcroned discharg
Monitoring	22/04/22	Daily during discharge	Conductivity	515	μS/cm	Sampling undertaken
Point 10	22/04/22	Daily during discharge	Oil and Grease	0.1	mg/L	on 19/03/2022 in
OIIIC 10		Daily during discharge	pH	8.1	pH	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	29.6	NTU	- anconcroned discharg
		Daily during discharge	Turbiuity	29.0	INTO	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	391	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.1	mg/L	on 18/03/2022 in
		Daily during discharge	pH	7	рН	response to
		Daily during discharge	Total Suspended Solids	47	mg/L	uncontrolled discharg
		Daily during discharge	Turbidity	22.3	NTU	
Monitoring	22/04/22	Daily during discharge	Conductivity	500	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.1	mg/L	on 18/03/2022 in
		Daily during discharge	рН	8.3	рН	response to
		Daily during discharge	Total Suspended Solids	21	mg/L	uncontrolled discharg
		Daily during discharge	Turbidity	33.6	NTU	
		Daily during discharge	Conductivity	ND	μS/cm	<u> </u>
		Daily during discharge	Conductivity	ND	μυ/ στι	1



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Flow	ND	KL/day	No controlled
Point 6		Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/04/22	Daily during discharge	Conductivity	342	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.4	mg/L	on 17/03/2022 in
		Daily during discharge	рH	7.0	рН	response to
		Daily during discharge	Total Suspended Solids	19	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	10	NTU	
Monitoring	14/04/22	Daily during discharge	Conductivity	481	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 17/03/2022 in
		Daily during discharge	pH	8.3	рН	response to
		Daily during discharge	Total Suspended Solids	16	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	46	NTU	
		T	T		6.4	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/4/22	Daily during discharge	Conductivity	327	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.5	mg/L	on 16/03/2022 in
		Daily during discharge	pH	6.8	pН	response to
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	7.04	NTU	
Monitoring	22/4/22	Daily during discharge	Conductivity	473	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.4	mg/L	on 16/03/2022 in
		Daily during discharge	pН	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	17	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	43.2	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	ansonarge minacea
		Daily during discharge	рН	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/4/22	Daily during discharge	Conductivity	295	μS/cm	Sampling undertaken
Point 9	, .,	Daily during discharge	Oil and Grease	0.5	mg/L	on 15/03/2022 in
		Daily during discharge	pH	6.8	pH	response to
		Daily during discharge	Total Suspended Solids	5	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	4.95	NTU	
Monitoring	22/4/22	Daily during discharge	Conductivity	4.93	μS/cm	Sampling undertaken
_	1-1/			+		on 15/03/2022 in
Point 10		Daily during discharge	Oil and Grease	0.5	mg/L	I ON 15/03/2022 in



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	29	mg/L	response to
		Daily during discharge	Turbidity	42.8	NTU	uncontrolled discharge
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pH	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/04/22	Daily during discharge	Conductivity	268	μS/cm	Sampling undertaken
Point 9	, - ,	Daily during discharge	Oil and Grease	0.3	mg/L	on 13/03/2022 in
		Daily during discharge	рН	7.0	pН	response to
		Daily during discharge	Total Suspended Solids	13	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	8.4	NTU	_
Monitoring	14/04/22	Daily during discharge	Conductivity	463	μS/cm	Sampling undertaken
Point 10	, - ,	Daily during discharge	Oil and Grease	0.2	mg/L	on 13/03/2022 in
		Daily during discharge	рН	8.2	pH	response to
		Daily during discharge	Total Suspended Solids	26	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	69	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	22/4/22	Daily during discharge	Conductivity	220	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	0.5	mg/L	on 11/03/2022 in
		Daily during discharge	pH	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	7	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	5.32	NTU	
Monitoring	22/4/22	Daily during discharge	Conductivity	446	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.4	mg/L	on 11/03/2022 in
		Daily during discharge	pH	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	26	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	74.3	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND ND	μ3/CIII KL/day	discharge initiated
Politic o		Daily during discharge	Oil and Grease			discharge militateu
		Daily during discharge	pH	ND ND	mg/L pH	
		Daily during discharge	Total Suspended Solids	ND ND		
		Daily during discharge	•	ND ND	mg/L	-
Monitoring	14/04/22		Turbidity	1	NTU us/sm	Sampling undertaken
Monitoring Point 7	14/04/22	Daily during discharge	Conductivity Oil and Grease	415	μS/cm	Sampling undertaken on 10/03/2022 in
1 Ollit /		Daily during discharge Daily during discharge	Oil and Grease pH	<0.1 7.7	mg/L pH	response to
		T DAIDY OUTTINE DISCHARGE	I NU	1 /./	ı DH	こしてうかいこうと しし



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Turbidity	114	NTU	discharge. Due to higher than average monthly rainfall and high groundwater table dewatering of Lower Dam is not possible.
Monitoring	14/04/22	Daily during discharge	Conductivity	429	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 10/03/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	51	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	66	NTU	from 203 mm in 5 days
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	14/04/22	Daily during discharge	Conductivity	475	μS/cm	Sampling undertaken
Point 7		Daily during discharge	Oil and Grease	0.8	mg/L	on 1/03/2022 in
		Daily during discharge	pH	7.9	рН	response to
		Daily during discharge	Total Suspended Solids	117	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	168	NTU	
Monitoring	14/04/22	Daily during discharge	Conductivity	587	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	0.3	mg/L	on 1/03/2022 in
		Daily during discharge	pН	8.1	рН	response to
		Daily during discharge	Total Suspended Solids	19	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	41	NTU	

A total of 670.8mm of rainfall was recorded by the site weather station over the month of March. Regional flooding occurred several times over the duration of the month. This rainfall was well in excess of the design capacity of the Lower Dam which can hold a 5 day 95th percentile of 90.7mm as referenced in Schedule 4 Condition 30. There was three instances were rainfall was above the design capacity of the Lower Dam leading to overflow at EPL 7. As a result, the Lower Dam overflowed at the constructed spillway at EPL 7 as uncontrolled discharge on 1/3/22 (136mm in 5 days), 10/3/22 (203mm in 5 days) and 26/3/22 (128mm in 5 days). The middle dam is at capacity due to the high volumes of water received during March and was sampled at the overflow point at EPL 10 daily during discharge.

sampisa at t	Samples at the overnow point at Er 2 to daily daring discharge.									
February 2022										
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled				
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated				
		Daily during discharge	Oil and Grease	ND	mg/L					
		Daily during discharge	рH	ND	рН					
		Daily during discharge	Total Suspended Solids	ND	mg/L					
		Daily during discharge	Turbidity	ND	NTU					
Monitoring	31/03/22	Daily during discharge	Conductivity	438	μS/cm	Sampling undertaken				
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/02/2022 in				
		Daily during discharge	рH	7.9	рН	response to				
		Daily during discharge	Total Suspended Solids	195	mg/L	uncontrolled discharge				
		Daily during discharge	Turbidity	252	NTU					



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
						from Middle Dam and
						Lower Dam
Monitoring	31/03/22	Daily during discharge	Conductivity	222	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/02/2022 in
		Daily during discharge	pH	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	10	NTU	from Middle Dam and Lower Dam
Monitoring	31/03/22	Daily during discharge	Conductivity	590	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 28/02/2022 in
		Daily during discharge	рН	8.2	рН	response to
		Daily during discharge	Total Suspended Solids	23	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	42	NTU	from Middle Dam and Lower Dam
	L		I	1		
Monitoring	31/03/22	Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6	, ,	Daily during discharge	Oil and Grease	ND	mg/L	discharge initiated
		Daily during discharge	рН	ND	pН	J
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/03/22	Daily during discharge	Conductivity	375	μS/cm	Sampling undertaken
Point 8	, ,	Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/02/2022 in
		Daily during discharge	pH	7.9	pН	response to
		Daily during discharge	Total Suspended Solids	103	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	218		EPL8 sampled instead
		, , ,	,			of EPL7 which was
					NTU	inaccessible.
Monitoring	31/03/22	Daily during discharge	Conductivity	222	μS/cm	Sampling undertaken
Point 9		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/02/2022 in
		Daily during discharge	pН	6.9	рН	response to
		Daily during discharge	Total Suspended Solids	15	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	10	A 1 T 1 1	from Middle Dam and
Manitanina	24 /02 /22	Daile device disabases	Canadinatinitu	F00	NTU C./area	Lower Dam
Monitoring	31/03/22	Daily during discharge	Conductivity	590	μS/cm	Sampling undertaken
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	on 27/02/2022 in response to
		Daily during discharge	pH	8.2	pH	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	11	mg/L	uncontrolled discharge
		Daily during discharge	Turbidity	39	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	No controlled
Point 6		Daily during discharge	Flow	ND	KL/day	discharge initiated
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	31/03/22	Daily during discharge	Conductivity	218	μS/cm	Monthly monitoring
Point 7		Daily during discharge	Oil and Grease	<0.1	mg/L	combined with
		Daily during discharge	рН	6.9	рН	uncontrolled discharge



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Total Suspended Solids	32	mg/L	monitoring on
		Daily during discharge	Turbidity	16		24/02/2022 after high
					NTU	rainfall event
Monitoring	31/03/22	Monthly	Conductivity	358	μS/cm	Monthly monitoring
Point 8		Monthly	Oil and Grease	<0.1	mg/L	combined with
		Monthly	pH	8.0	рН	uncontrolled discharge
		Monthly	Total Suspended Solids	67	mg/L	monitoring on
		Monthly	Turbidity	370		24/02/2022 after high
		·	·		NTU	rainfall event
Monitoring	31/03/22	Daily during discharge	Conductivity	623	μS/cm	Monthly monitoring
Point 10		Daily during discharge	Oil and Grease	<0.1	mg/L	combined with
		Daily during discharge	рН	8.3	рН	uncontrolled discharge
		Daily during discharge	Total Suspended Solids	6	mg/L	monitoring on
		Daily during discharge	Turbidity	2.6		24/02/2022 after high
			·		NTU	rainfall event

Between 22nd and 28th February 2022, 215.2 mm of rainfall was recorded by the site weather station, with 148.2mm being recorded between the 23rd and 25th February. There was regional flooding associated with this rainfall event. This rainfall was well in excess of the design capacity of the Lower Dam which can hold a 5 day 95th percentile of 90.7mm as referenced in Schedule 4 Condition 30. As a result, the Lower Dam overflowed at the constructed spillway at EPL 7 as uncontrolled discharge on 24th, 27th and 28th February 2022.

The immediate vicinity of the spillway had elevated measured total suspended solids (TSS). At the downstream water quality monitoring point GS-3/EPL9, TSS results were low and very similar to upstream values indicating that any impacts from the overflow was minimal. The lower dam spillway is surrounded by reeds and riparian zones which rapidly remove any suspended solids from floodwaters.

Location	Date Received	Monitoring Frequency	Pollutant	Measureme nt	Unit	Comments
			January 2022			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND	KL/day	
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	08/03/22	Monthly	Conductivity	508	μS/cm	Monthly monitoring
Point 8		Monthly	Oil and Grease	0.7	mg/L	24/01/22
		Monthly	рН	8.1	рН	
		Monthly	Total Suspended Solids	51	mg/L	
		Monthly	Turbidity	110	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
			December 2021			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND	KL/day	
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	17/01/22	Monthly	Conductivity	529	μS/cm	Monthly monitoring
Point 8		Monthly	Oil and Grease	0.4	mg/L	10/12/21
		Monthly	pH	8.1	pН	
		Monthly	Total Suspended Solids	215	mg/L	
		Monthly	Turbidity	230	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
	1		November 2021	ī	1	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND	KL/day	
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	pH	ND	pН	
					<u> </u>	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	mg/L NTU	
Monitoring		Daily during discharge Daily during discharge	Turbidity Conductivity	ND ND	mg/L NTU μS/cm	
Monitoring Point 7		Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease	ND ND ND	mg/L NTU μS/cm mg/L	
_		Daily during discharge Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease pH	ND ND ND	mg/L NTU μS/cm mg/L pH	
_		Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND ND	mg/L NTU μS/cm mg/L pH mg/L	
Point 7		Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND ND ND	mg/L NTU μS/cm mg/L pH mg/L NTU	
Point 7 Monitoring	23/12/21	Daily during discharge Monthly	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity	ND ND ND ND ND ND ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm	Monthly monitoring
Point 7	23/12/21	Daily during discharge Monthly Monthly	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease	ND ND ND ND ND ND ND 533 0.2	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L	Monthly monitoring 23/11/21
Point 7 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH	ND ND ND ND ND ND 533 0.2 8.2	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L NTU μS/cm mg/L	-
Point 7 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND ND ND ND 533 0.2 8.2	mg/L NTU µS/cm mg/L pH mg/L NTU µS/cm mg/L pH mg/L pH mg/L	-
Point 7 Monitoring Point 8	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Monthly	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND ND ND S33 0.2 8.2 83 140	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU	-
Point 7 Monitoring Point 8 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Conductivity Conductivity	ND ND ND ND ND S33 0.2 8.2 83 140 ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm	-
Point 7 Monitoring Point 8	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease	ND ND ND ND ND S33 0.2 8.2 83 140 ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm	-
Point 7 Monitoring Point 8 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH	ND ND ND ND ND S33 0.2 8.2 83 140 ND ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm	
Point 7 Monitoring Point 8 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids	ND ND ND ND ND ND S33 0.2 8.2 83 140 ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L pH mg/L pH mg/L NTU μS/cm pH mg/L NTU μS/cm	-
Point 7 Monitoring Point 8 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Daily during discharge Daily during discharge Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND ND ND S33 0.2 8.2 83 140 ND ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm	-
Point 7 Monitoring Point 8 Monitoring Point 10	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Cotober 2021	ND ND ND ND ND ND S33 0.2 8.2 83 140 ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L NTU μS/cm	-
Point 7 Monitoring Point 8 Monitoring	23/12/21	Daily during discharge Monthly Monthly Monthly Monthly Monthly Daily during discharge	Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity Conductivity Oil and Grease pH Total Suspended Solids Turbidity	ND ND ND ND ND ND S33 0.2 8.2 83 140 ND	mg/L NTU μS/cm mg/L pH mg/L NTU μS/cm mg/L pH mg/L pH mg/L pH mg/L NTU μS/cm pH mg/L NTU μS/cm	-



	ı great			,		
Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	2/12/21	Monthly	Conductivity	664	μS/cm	Monthly monitoring
Point 8		Monthly	Oil and Grease	0.2	mg/L	26/10/21
		Monthly	pH	8.1	рН	
		Monthly	Total Suspended Solids	34	mg/L	
		Monthly	Turbidity	80	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рH	ND	pН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	-
		7 4 8 8	September 2021			
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND	KL/day	-
		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	-
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	21/10/21	Monthly	Conductivity	580	μS/cm	Monthly Monitoring
Point 8	21/10/21	Monthly	Oil and Grease	0.1	mg/L	22/09/21
		Monthly	pH	8.1	pH	22,03,21
		Monthly	Total Suspended Solids	40	mg/L	-
		Monthly	Turbidity	36	NTU	-
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND ND	mg/L	-
Point 10		Daily during discharge	pH	ND ND	pH	-
			Total Suspended Solids	ND ND		-
		Daily during discharge Daily during discharge	Turbidity	ND ND	mg/L NTU	-
		Daily during discharge	Turbialty	ND	NIO	
			August 2021		-,	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND	KL/day	_
		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	pН	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
	Received	Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 7		Daily during discharge	Oil and Grease	ND	mg/L	1
		Daily during discharge	рН	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	1
		Daily during discharge	Turbidity	ND	NTU	-
Monitoring	20/9/21	Monthly	Conductivity	257	μS/cm	Monthly sampling
Point 8		Monthly	Oil and Grease	0.3	mg/L	25/8/21
		Monthly	pH	6.6	pH	23/0/21
		Monthly	Total Suspended Solids	50	mg/L	1
		Monthly	Turbidity	65	NTU	1
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	_
. 0 10		Daily during discharge	pH	ND	pH	-
		Daily during discharge	Total Suspended Solids	ND	mg/L	_
		Daily during discharge	Turbidity	ND ND	NTU	_
		Daily during discharge	July 2021	ND	NIO	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 6		Daily during discharge	Flow	ND ND	KL/day	
1 01110 0		Daily during discharge	Oil and Grease	ND ND	mg/L	
		Daily during discharge	pH	ND ND	pH	
		Daily during discharge	Total Suspended Solids	ND ND	mg/L	
		Daily during discharge	Turbidity	ND ND	NTU	-
Monitoring		Daily during discharge	Conductivity	ND ND	μS/cm	
Point 7		Daily during discharge	Oil and Grease	ND ND	mg/L	-
FOIIIC /		Daily during discharge	pH	ND ND	pH	-
		Daily during discharge	Total Suspended Solids	ND ND		-
		Daily during discharge	Turbidity	ND ND	mg/L NTU	-
Monitoring	24/8/21	Monthly	Conductivity	645		Monthly monitoring
Monitoring Point 8	24/0/21	Monthly	Oil and Grease	0.2	μS/cm	30/7/21
roint 8		Monthly			mg/L	30///21
		•	pH	8.1	pH	-
		Monthly	Total Suspended Solids	20	mg/L	-
Monitoring		Monthly Daily during discharge	Turbidity	30 ND	NTU us/sm	
Monitoring Point 10		·	Conductivity		μS/cm	-
POIIIL 10		Daily during discharge	Oil and Grease	ND	mg/L	_
		Daily during discharge	pH	ND	pH	=
		Daily during discharge	Total Suspended Solids	ND	mg/L	-
		Daily during discharge	Turbidity	ND	NTU	
N.A. with a wine a		Daile denia a dia dana	June 2021	ND	C./	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	-
Point 6		Daily during discharge	Flow	ND	KL/day	-
		Daily during discharge	Oil and Grease	ND	mg/L	4
		Daily during discharge	pH	ND	pH	4
		Daily during discharge	Total Suspended Solids	ND	mg/L	4
		Daily during discharge	Turbidity	ND	NTU	
		Daily during discharge	Conductivity	ND	μS/cm	



Location	Date Received	Monitoring Frequency	Pollutant	Measure ment	Unit	Comment
Monitoring		Daily during discharge	Oil and Grease	ND	mg/L	
Point 7		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L	
		Daily during discharge	Turbidity	ND	NTU	
Monitoring	13/7/21	Monthly	Conductivity	7.9	μS/cm	Monthly monitoring
Point 8		Monthly	Oil and Grease	<0.1	mg/L	29/6/21
		Monthly	рН	7.9	рН	
		Monthly	Total Suspended Solids	27	mg/L	
		Monthly	Turbidity	60	NTU	
Monitoring		Daily during discharge	Conductivity	ND	μS/cm	
Point 10		Daily during discharge	Oil and Grease	ND	mg/L	
		Daily during discharge	рН	ND	рН	
		Daily during discharge	Total Suspended Solids	ND	mg/L]
		Daily during discharge	Turbidity	ND	NTU	

Starting on 5 May 2021, 185.88 mm of rain fell within a 3 day period up until 7 May 2021 leading to wide ranging flooding throughout the region. This rainfall was well in excess of the design capacity of the Lower Dam which can hold a 5 day 95th percentile of 90.7mm as referenced in Schedule 4 Condition 30. As a result, the Lower Dam overflowed at the constructed spillway at EPL 7 as uncontrolled discharge on 5, 6 and 7 May 2021.

The immediate vicinity of the spillway and downstream edge of the mixing zone had elevated measured total suspended solids (TSS). At the downstream water quality monitoring point GS-3/EPL9, TSS results were very similar to upstream values indicating that any impacts from the overflow was minimal. The lower dam spillway is surrounded by reeds and riparian zones which rapidly remove any suspended solids from floodwaters.

These results confirm the observations that elevated TSS was isolated to the immediate vicinity Lower Dam and the immediate mixing zone of the floodwaters from Rocklow Creek. No breach of consent condition occurred as the rainfall event was outside of the design capacity of the dam as denoted by S4.C30. No complaints were received and TSS levels were at or below upstream values at the downstream monitoring point.

This information will be reported in the Dunmore Quarry Annual Review.

Further Historical monitoring data relating to surface water can be found in the associated Annual Reviews for each year. Location of the Dunmore Quarry Annual Reviews can be found at https://www.boral.com.au/locations/boral-dunmore-operations



Dunmore Quarry Monitoring Locations.

