Northern Ireland Environment Agency Resource Efficiency Division



TC 40/12

Dalradian Gold Ltd 3 Killybrack Road Omagh Co Tyrone BT79 7DG

16 March 2017

Regulation Unit (Water)
NIEA
17 Antrim Road
Lisburn
BT28 3AL

Direct Telephone: 028 92633483

Dear Sir / Madam,

Water (NI) Order 1999 - Warning Letter

A sample of effluent was taken from an underground exploration tunnel situated at Curraghinalt, Gortin, Co Tyrone BT79 7SF, as consented under the Water Order Consent: CN 068/12/2, on 17 February 2017.

The results are as follows:

TEST	RESULT	CONSENT LIMIT		
рН	7.9	6 - 9		
Biochemical Oxygen Demand	2	10 mg/l		
Suspended Solids	<4	50 mg/l		
Visible oil or grease	Nil	Nil		
Dissolved Iron	<0.1	3.9 mg/l		
Dissolved Copper	<20	16.2 µg/l		
Total Zinc	57	33.8 µg/l		
Dissolved Mercury	0.005	1.7 µg/l		
Dissolved Cadmium	<10	0.7 μg/l		

If you are deaf or have a hearing difficulty you can contact the Department via the Next Generation Text Relay Service by dialling 18001 + telephone number.



Results in bold are in excess of the Department's consent limits.

You have breached your consent conditions.

It is an offence under the Water (Northern Ireland) Order 1999 (as amended by The Water and Sewerage Services (Northern Ireland) Order 2006), to contravene the conditions of the Department's consent.

You are legally responsible for ensuring that you comply with all conditions of your consent. Please investigate the cause of this breach and take action to ensure that future samples comply with your consent.

Please provide the Department with a written action plan within 28 days. Your action plan should answer the following questions;

- 1. Provide a full explanation of the reason for the exceedances.
- 2. Explain how you intend to get the discharge within the consented limits and the timescale for any improvement work.
- 3. Any other information or comment which you wish to provide with regard to this matter.

If you	would like	to	discuss	ways	to	improve	your	compliance,	please	contact	the
conser	nting officer	for y	our site,			, on	028				

If further samples continue to exceed any of your consent conditions the Department may take enforcement action. If you would like to discuss possible action the Department may take if future samples are in excess of the Departments consent limits, please contact me on 028 by email at @daera-ni.gov.uk or in writing at the address on this letter.

Yours faithfully,

NIEA - Regulation Unit (Water)

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