## **Environment Group**

Mr George Ponton Regulation and Strategy Scottish Water Castle House 6 Castle Drive Dunfermline KY11 8GG **Drinking Water Quality Unit** 

Victoria Quay Edinburgh EH6 6QQ

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Your ref:

Our ref: 2DWE/25/1

10 February 2003

#### **Information Letter 2/2003**

Dear George

# CRYPTOSPORIDIUM IN WATER SUPPLIES: USE OF ELECTRICALLY PUMPED VACUUM SYSTEMS FOR REGULATORY CRYPTOSPORIDIUM ANALYSIS

### 1. Purpose

The purpose of this letter is to remind Scottish Water that written approval is required before a laboratory can use an electrically pumped vacuum system for the primary concentration of *Cryptosporidium* oocysts for regulatory analysis.

#### 2. Introduction

A letter dated 6 April 2001 was sent to all approved regulatory *Cryptosporidium* analytical laboratory contacts detailing the minimum requirements the Unit requires of an electrically pumped vacuum system for the primary concentration of *Cryptosporidium* oocysts.

Paragraph 5(e) stipulated that each laboratory required provisional approval of the design, specification and operating procedure by the Drinking Water Quality Unit. In practice this means that written approval is required before an electrically pumped vacuum system can be used for the regulatory analysis of *Cryptosporidium* samples.

#### 3. Additional topics for Audit

The Unit will be checking as part of any future audit, either announced or unannounced, that any electrically pumped vacuum system for the primary concentration of *Cryptosporidium* oocysts is used in accordance with the requirements stated in the letter above. Evidence of written approval of the design, specification and operating procedure by the Drinking Water Quality Unit will be required as part of that audit.









# 4. Enquiries

Enquires about this letter should be addressed to Dr Donald Reid (Tel No: 0131 244 0278) or Email: <a href="mailto:donald.reid@scotland.gsi.gov.uk">donald.reid@scotland.gsi.gov.uk</a>. Please acknowledge receipt of this letter using the attached form.

Yours sincerely

**TIM HOOTON Drinking Water Quality Regulator for Scotland** 









Please complete the acknowledgement below and return it to:

Ewan Young
The Scottish Executive
Drinking Water Quality Unit
1-H (North)
Victoria Quay
EDINBURGH
EH6 6QQ

I acknowledge receipt of Information Letter 2/2003:

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Signed		
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Name	 	
Position	 	 
Address	 	 
Date		
Date		







