



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

Telephone: 0131-244 0184
Fax: 0131-244 0259
Tim.hooton@scotland.gsi.gov.uk
<http://www.scotland.gov.uk>

Your ref:
Our ref: 2DWE/25/1

10 February 2003

Information Letter 3/2003

Dear George

ANALYSIS OF REGULATORY SAMPLES FOR THE MONITORING OF *CRYPTOSPORIDIUM* OOCYSTS IN TREATED WATER SUPPLIES

1. Purpose

The purpose of this letter is to inform Scottish Water of recent approvals of products by The Drinking Water Quality Unit and to inform them of the changes to the Standard Operating Protocol for the monitoring of *Cryptosporidium* oocysts in treated water supplies (SOP).

2. Introduction

The regulatory analysis of samples for *Cryptosporidium* oocysts is undertaken in accordance with the SOP. This document not only sets down the method of analysis but also prescribes the equipment to undertake the analysis. Recent approvals of equipment and reagents have required revision of the SOP.

3. New products and reagents approved by the Unit

The new products and reagents approved are listed below.

- (a) IDEXX Genera Technologies Limited, Mk 2 Filta-Max™ filter housings FMC10505;
- (b) IDEXX Genera Technologies Limited, Automatic Wash Station 220V, FMC10103;



- (c) Biotech Frontiers, *EasySeed*TM, Distributed by TCS Water Sciences;
- (d) Pall Life Sciences EnvirochekTM filter for the sampling of *Cryptosporidium* oocysts;
- (e) Dynal Biotech MPC-S magnetic particle concentrator; and
- (f) Biotech Frontiers, *EasyPC*TM, Distributed by TCS Water Sciences

4. Further information about each of the approved products and reagents can be found on the appropriate Company's web site.

5. Enquiries

Enquiries about this letter should be addressed to Dr Donald Reid (Tel No: 0131 244 0278) or Email: donald.reid@scotland.gsi.gov.uk. please acknowledge receipt of this letter using the attached form.

Yours sincerely

TIM HOOTON
Drinking Water Quality Regulator for Scotland



The Environment Group is part of the Scottish Executive Environment and Rural Affairs Department

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 3/2003:
**ANALYSIS OF REGULATORY SAMPLES FOR THE MONITORING OF
CRYPTOSPORIDIUM OOCYSTS IN TREATED WATER SUPPLIES**

Signed _____

Name _____

Position _____

Address _____

Date _____

