

On-line web instructions for the Standard Scheme

The Food and Environmental Proficiency Testing Unit (FEPTU) operated by UK Health Security Agency (UKHSA) has an electronic system for on-line reporting of external quality assessment (EQA) results for the food and water microbiology proficiency testing (PT) schemes. The system also integrates a wide range of functions including registration details, data analysis and provision of distribution reports.

The following instructions will help to guide you through the system, from opening the website and logging-in, to entering your results data and accessing your distribution reports. Please contact foodeqa@ukhsa.gov.uk if you experience any difficulties.

1.0 Opening the online results reporting service and logging-in

You will need your Laboratory registration details Lab number, Identity and Password which are important for your participation and for accessing the new on-line reporting system. Contact us if you have lost your log-in details, we will send you the details immediately (after making a security check).

After a distribution has been dispatched you will be sent an email notifying you that the online reporting system for the new distribution is open. That message will have '**UKHSA FEPTU on-line results reporting service - new distribution open'** in the subject field and will include a link to the website for reporting your results. Either use the link in the message or go to the website: http://www.phe-eqa.org.uk/.

Contact us on foodeqa@ukhsa.gov.uk if you do not receive an email notifying you that the distribution is open after you have received your samples.

Once you have clicked on the link for http://www.phe-eqa.org.uk/ you will see the following screen:

Login For Re-regi	stration, Data Entry and Reports
Lab Number	
Identity	
Password	
Language	English
	Log in

Enter your 'Lab Number', your 'Identity' and 'Password'. You can navigate through the boxes using the tab key.

Select the 'Log in' button or press 'enter' on your keyboard.

2.0 Selecting the scheme for data entry

Select the appropriate scheme from the 'Distributions for' drop-down menu – in this case the 'Standard Scheme'.

The list of distributions for the scheme will appear on the screen. This list includes previous distributions and the current one (depending on your distribution selections for participation).

Distributions for	Please Select Please Select	•	View Certificate	Logout		
Distribution M	Sotted and Mineral Water Scheme Daly is Waters Scheme Daly is Waters Scheme baropean Food Legislation Scheme Hospdal Tap Vivater Legionela is diation Scheme Non-Pathogen Scheme		Completed scribe.	Data Collected	Distribution Completed	Report
	Pathopenic Vbrio Scheme Public Health Scheme Recreational and Surface Water Scheme Shafferd Scheme Stapphytococcus aureous concretence Stapphytococcus aureous concretence		2			© Public Health England

3.0 Selecting the distribution for data entry

Select the distribution number by moving the cursor (mouse pointer) over the list of distributions; the dark grey shading shows which line is being selected. Confirm your selection by clicking anywhere on the dark grey shaded area (see below).

stributions for Standard	I Scheme		View Certificate	ogout		
Distribution No.	Distribution Dates a	Results Due Date	Completed	Data Collected	Distribution Completed	Report
268	11/05/2015	19/06/2015	4	4	4	
200	23/02/2015	10/04/2015		4	*	4
264	12/01/2015	20/02/2015		~	~	4
262	03/11/2014	12/12/2014	~	4	4	~
260	01/09/2014	10/10/2014		4	4	~
258	30/06/2014	08/08/2014		4	4	~
256	12/05/2014	20/06/2014		4	~	4

The tick icon (\checkmark) is used to show the progress of a distribution. The ticks show when data entry is complete, when the distribution data has been 'collected' from the system, when a distribution is complete (closed) and when your report is available.

stributions for Standard	I Scheme		~	View Certificate	Logout			
Distribution No.	Distribution Dates «	Results Due Date		Completed	Data Collected	Distribution Completed	Repor	
268	11/05/2015	19/06/2015		4	4	4		
266	23/02/2015	10/04/2015			4	4	~	
264	12/01/2015	20/02/2015			4	~	~	
262	03/11/2014	12/12/2014		~	4	~	~	
260	01/09/2014	10/10/2014			4	~	~	
258	30/06/2014	08/08/2014			~	~	~	
256	12/05/2014	20/06/2014			~	~	~	
254	24/02/2014	11/04/2014			~	~	~	
252	13/01/2014	21/02/2014	_	4	4	4	~	

4.0 Entering sample receipt and examination dates

Check that your laboratory number is correct. **If not please notify us immediately on** foodeqa@ukhsa.gov.uk.

Check that the distribution number that you selected is correct. If not select the 'Back' button and then select the correct distribution as described in 3.0.

Enter the date when you received the sample and the date that the sample was examined. This data is not analysed by UKHSA but may be useful for your own records and results assessments.

Distribution No.: 268	k Print	Examination Date: 11/05/2015	19/06/2015 Laboratory M	No: 0
	Date Received:		Date Examined:	
amples				
		S0574		
30513				
so573 Results: Enter your results below.	Enter levels of enumeration test (OR select Detected/Not detected from the dro	op down menu. DO NOT SELECT BOTH	
	Enter levels of enumeration test C			
	Enter levels of enumeration test C	DR select Detected/Not detected from the dro Conditions of Incubation	op down menu. DO NOT SELECT BOTH Media Used	Method Used
Results: Enter your results below.	e B.cereus			Method Used
Results: Enter your results below.	e B.cereus	Conditions of Incubation	Media Used	☐ ISO 7932
Results: Enter your results below. Presumptiv Clu j Lab Nominated Result:	e B.cereus	Conditions of Incubation	Media Used	
Results: Enter your results below.	e B.cereus	Conditions of Incubation	Media Used Bacillus cereus selective agar (MYP) Bacillus cereus selective agar	☐ ISO 7932

5.0 Entering results for the first sample

The sample number for the open data-entry screen is indicated by the dark turquoise shaded bar with the sample number in bold white font.

The data entry sheet for the other samples are hidden and indicated by the pale grey shaded bar with the sample number in black font.

Sample Entry Details Back Print	
Distribution No.: 268	Examination Date: 11/05/2015 - 19/06/2015 Laboratory No: 0
Date Received:	Date Examined:
Samples	
\$0573	S0574

You can navigate through the results boxes using the cursor (mouse pointer) or tab key.

For **enumeration** enter results in the free text box for each examination see below.

- You must enter whole numbers without commas or units e.g. 13000
- **Do not** enter scientific text (1.3x10E4) **or** log₁₀ values
- You may enter censored values **without** units (e.g. <10 or >100)

Please note that up to three sets of results can be returned.

Enter your nominated laboratory results in field 'Lab Nominated result'. This result will be used to calculate the participants' consensus median. Enter any additional results in Result boxes 2 and 3.

If you do not examine a parameter then click in the box (\Box) under the 'Not Examined' column and a tick (a) will appear within the box

For detection tests (presence/absence tests) enter your results by selecting from the *Select* drop down list (detected/not detected) only. Do not enter text in the boxes for enumeration results.

Select or check the information of the condition of incubation, enrichment media, media used and the method used. If you select 'Other', enter details in the free text boxes.

Please note that this information will be stored in the system and the selected information will be displayed for next time.

iona Results: Enter your results below. Enter levels of enumeration test O	S0574 R select Detected/Not detected from the dro	p down menu. DO NOT SELECT BOTH	
	Conditions of Incubation	Media Used	Method Used
Presumptive B.cereus cfu g 1 Lab Nominated Result 2 Result 2: Result 3: Not Detected Please Select	□ 30°C/18-48h ☑ 37°C/18-48h □ Other	Bacillus cereus selective agar (MYP) Bacillus cereus selective agar (PEMBA formulation) Chromogenic agar - please state Other	ISO 7932 Other
	Conditions of Incubation	Media Used	Method Used
Clostridium perfringens cfu g ⁻¹ Lab Nominated Result: Result 2: Result 3: Not Examined	37°C/18-24h Other	Sutifie-cycloserine (SC) agar Tryptose sulphite- cycloserine (TSC) agar Other	ISO 7937 Other
	Enrichment Media Used	Media Used	Method Used
Listeria spp. (including L.mono) Lab Nominated Result: Please Select Result 2: Please Select Result 3: Please Select Not Examined	Fraser broth (half followed by full) Other	BBL TM CHROMagar TM Listeria agar Brilliance Listeria agar Other chromogenic agar Other chromogenic agar Ottaviani and Agosti agar (ALOA) Oxford Listeria selective agar PALCAM Listeria selective agar	ISO 11290 - 1 PCR VIDAS Other

If you wish, enter additional microbiologist's comments in the blank text box area in the comments section at the bottom of the screen.

	Conditions of Incubation	Media Used	Method Used
Escherichia coli ctu g ⁻¹ Lab Nominated Result: Please Select V Result 2: Not Detected V Result 3: Not Detected V	37°C/24h 37°C/4h then 44°C/20h 44°C/18-24h Other	Other chromogenic agar TBX pour plate TBX spread plate Violet red bile lactose agar (VRBL) Other	ISO 16649-1 ISO 16649-2 ISO 16649-3 ISO 7251 MPN - TEMPO MPN - Tube combination Other
Enter additional microbiologist's comments if you wish to d	0 50.		Ĵ

You can save your results at any time by clicking on the 'Save' button. This will save your data on our system, not on your own computer. A prompt box will appear giving you instructions about how to 'save' your results.

ine p	bage at www.	phe-eqa.org.uk sa	ys: ×
Click (OK to confirm th	at you wish to save you	ur results.
Youw	ill be able to cha	inge them the next tim	e you login.
		OK	Cancel

Results can be changed at any time until you have selected the 'Submit' button or the distribution has been closed.

6.0 Entering results for the second sample

To enter the data for your next sample number, click on the light grey shaded area to change to the next data entry screen. The current bar will change to dark turquoise shaded bar with the sample number in bold white font. Enter and save your results as described in 5.0

Printing your results 7.0

Sample Entry Details Back Print	
Distribution No.: 268	Examination Date: 11/05/2015 - 19/06/2015 Laboratory No: 0
Date Received:	Date Examined:
Samolas Se573	50074

If you wish to keep a paper copy of your results select the 'Print' button. You will need to do this separately for each sample number.



Please consider the environment before printing



Submitting your results 8.0

Once you are ready to send us your results select the 'Submit' button.

You will not be able to change your results after submission

Sample Entry Details	Back	Save	Print	Submit

The following prompt box will appear to confirm your result submission



After your results have been submitted the 'Save' and 'Submit' buttons will no longer be visible. However, you will still be able to 'Print' your results as instructed in 7.0.

Select 'Back' and you will be redirected to the 'Distribution List' screen. The tick icon (\checkmark) will be visible in the 'Completed' column, which indicates that your results have been completed for this distribution.

Sample Entry Details	Back	Print

Please 'Logout' closing your browser.

You will now receive an e-mail notifying you that UKHSA have received your submitted results. The subject line will confirm the scheme and distribution number.

9.0 Download your individualised report

You will receive another e-mail notifying you that your report for a distribution is available online. Please enter the following website address directly into your internet browser: http://www.phe-eqa.org.uk/ and Login in as shown in section 1.0.

10.0 Accessing your individualised report

Go to the 'Distributions for' drop down menu then select the appropriate scheme – in this case the 'Standard Scheme'.

Distributions for Please Select Please Select	View Certificate Logout				
Distributed 18 Bottled and Mineral Water Scheme Datysis Waters Scheme Drikkens Water Scheme	Completed scribe.	Data Collected	Distribution Completed	Report	
Pathogenic Vibrio Scheme Rubic Health Scheme Recreational and Surface Water Scheme Studieth Scheme Standard Scheme				© Public Health Englan	d

The list of distributions for the scheme will appear on the screen. This list includes previous distributions and the current distribution (depending on your distribution selections for participation).

11.0 Selecting the distribution number for the report

Select the distribution number for the report you require by moving the cursor (mouse pointer) over the list of distributions; the dark grey shading shows which line is being selected. Confirm your selection by clicking anywhere on the dark grey shaded area (see below).

tributions for Standard	d Scheme		View Certificate Logout			
Distribution his	Distribution Dates of	Results Due Date	Consisted	Data Collected	Pintelly fine Consolidad	Report
268	11/05/2015	19/06/2015	4	~	4	
266	23/02/2015	10/04/2015		~	v	1
264	12/01/2015	20/02/2015		~	~	~
262	03/11/2014	12/12/2014	~	~	~	~
260	01/09/2014	10/10/2014		~	4	~
258	30/06/2014	08/08/2014		4	4	~
256	12/05/2014	20/06/2014		4	4	~
254	24/02/2014	11/04/2014		4	4	1

12.0 Selecting the report

After you have selected your distribution, the next screen will show the results that you reported before the distribution closed. **Do not try to amend any of your results as they have already been submitted.** Select 'Reports' (as shown below) and you will be directed to the 'Available Reports' screen.

Select the 'Distribution Report' link (as shown below). This link takes you to another website and opens your individualised report.

Available Reports				
	Quality Assessn	of Results nent of Food Microbiol Scheme	ogy	
Distribution	Number: 354	Sample Numbers: S0745, S07	746	
Dis	stribution Date:	November 2022		
Re	sults Due:	16 December 2022		
Re	port Date:	20 December 2022		
	mples prepared and ality control tested by:	Divya George Nafeesa Hussain Cansev Katar Margaret Njenga Zak Prior Jake Videlefsky		
Da	ta analysed by:	Joanna Donn Nita Patel		
Re	port compiled by:	Joanna Donn Nita Patel		

After you have viewed your report you can either print your report or save the report in your required file on your own computer. Close the applications by selecting the 'X' box in the top right hand corner of the screen.

'Logout' from the login screen by selecting 'Back' and you will be redirected to the 'Distribution List' screen.

-	
Sample Entry Details	Back Print Reports Trend Analysis
Sample Entry Details	Back Print Reports Trend Analysis

Select 'Logout' to close your browser.

Distributions for Standard Scheme			View Certificate	Logout		
Distribution No.	Distribution Dates «	Results Due Date	Completed	Data Collected	Distribution Completed	Report
264	12/01/2015	20/02/2015				
262	03/11/2014	12/12/2014	4	4	4	~
260	01/09/2014	10/10/2014		4	~	~
258	30/06/2014	08/08/2014		4	4	~
256	12/05/2014	20/06/2014		1	4	1

End