



WATER AND ENVIRONMENTAL MICROBIOLOGY

Proficiency Test List - GBP
Jan 2022 - Mar 2023



WATER AND ENVIRONMENTAL MICROBIOLOGY PROFICIENCY TESTS

Modern water distribution systems in developed countries provide clean water to vast populations, so regular monitoring of water for microbiological safety is highly regulated. A failure in the system could lead to a significant public health risk, if such a widespread and essential commodity were to become contaminated with a pathogenic organism.

The Fapas® programme covers all the common indicator organisms for drinking water, and bottled water, as well as *Legionella* spp. in environmental (cooling) waters and common water parasites (*Cryptosporidium* and *Giardia*). The programme also includes swimming pool and spa waters and tests for outdoor bathing waters, whether they are swimming lakes or beach bathing.

Quantity discounts (for materials purchased in a single order)

Quantity Purchased

All PTs in the same distribution

Distribution Price

242 GBP

249 (from April 2022)

Quantity Purchased

Parasitology - 6 or more

Discount Applied

10%

Note: The information in this price list is designed to assist you in choosing proficiency tests to meet your needs. Whilst every care has been taken in producing this information, we do not guarantee its accuracy. The Fapas® website is the definitive source of information about our proficiency tests. Orders are subject to the Fapas® terms and conditions, which are available on our website. Please check the website before placing your order.

Prices do not include taxes, import duties, inspection fees or carriage charges which are extra. Items indicated with ❄️ are sent frozen/chilled and incur higher carriage charges.

INDICATOR ORGANISMS

Bathing Water

Item Code	Matrix	Analytes	Product Code	Approx. Size	❄️	Start Date	Fee (GBP)
BWM0110	Bathing Water	<i>Escherichia coli</i> and Enterococci	FWM10-RWB1	lyophilised sample		06/04/2022	95


All the above analytes are enumeration tests.

Bottled Water


Item Code	Matrix	Analytes	Product Code	Approx. Size	❄️	Start Date	Fee (GBP)
M284e28	Water (Bottled)	Total Coliforms, <i>Escherichia coli</i> , <i>Clostridium perfringens</i> , Enterococci, <i>Pseudomonas aeruginosa</i> , Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FMOE29-DRN41	3 x lyophilised samples	❄️	27/03/2023	138

All the above analytes are enumeration tests.


Drinking Water

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
DWM0160	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		19/01/2022	92
DWM0161	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		16/03/2022	92
DWM0162	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		13/04/2022	95
DWM0163	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		18/05/2022	95
DWM0164	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		15/06/2022	95
DWM0165	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		13/07/2022	95
DWM0166	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		07/09/2022	95
DWM0167	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		12/10/2022	95
DWM0168	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		09/11/2022	95
DWM0169	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		30/11/2022	95
DWM0170	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		15/02/2023	95
DWM0171	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-DRW1	lyophilised sample		15/03/2023	95
DWM0260	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		19/01/2022	92
DWM0261	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		16/03/2022	92
DWM0262	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		13/04/2022	95
DWM0263	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		18/05/2022	95
DWM0264	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		15/06/2022	95
DWM0265	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		13/07/2022	95
DWM0266	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		07/09/2022	95
DWM0267	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		12/10/2022	95
DWM0268	Drinking Water	Colony Counts (22°C/3 days) and Colony Counts (37°C/2 day)	FWMO2-DRW1	lyophilised sample		09/11/2022	95

All the above analytes are enumeration tests.


Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
DWM0269	Drinking Water	Colony Counts (22°C/3 days) and	FWMO2-DRW1	lyophilised sample		30/11/2022	95
DWM0270	Drinking Water	Colony Counts (37°C/2 day) and	FWMO2-DRW1	lyophilised sample		15/02/2023	95
DWM0271	Drinking Water	Colony Counts (22°C/3 days) and	FWMO2-DRW1	lyophilised sample		15/03/2023	95
DWM0360	Drinking Water	Colony Counts (37°C/2 day) and Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		19/01/2022	92
DWM0361	Drinking Water	Colony Counts (22°C/3 days) and Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		16/03/2022	92
DWM0362	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		13/04/2022	95
DWM0363	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		18/05/2022	95
DWM0364	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		15/06/2022	95
DWM0365	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		13/07/2022	95
DWM0366	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		07/09/2022	95
DWM0367	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		12/10/2022	95
DWM0368	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		09/11/2022	95
DWM0369	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		30/11/2022	95

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
DWM0370	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		15/02/2023	95
DWM0371	Drinking Water	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , Clostridium spp., Sulphite Reducing Clostridia	FWMO3-DRW1	lyophilised sample		15/03/2023	95

All the above analytes are enumeration tests.


Swimming Pool and Spa Water

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
SPM0110	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-RWS1	lyophilised sample		08/06/2022	95
SPM0111	Swimming Pool and Spa Water	Total coliforms and <i>Escherichia coli</i>	FWMO1-RWS1	lyophilised sample		25/01/2023	95
SPM0210	Swimming Pool and Spa Water	Total Viable Count (TVC) (37°C/24 hours)	FWM08-RWS1	lyophilised sample		08/06/2022	95
SPM0211	Swimming Pool and Spa Water	Total Viable Count (TVC) (37°C/24 hours)	FWM08-RWS1	lyophilised sample		25/01/2023	95
SPM0310	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		08/06/2022	95
SPM0311	Swimming Pool and Spa Water	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci	FWM09-RWS1	lyophilised sample		25/01/2023	95










All the above analytes are enumeration tests.

PARASITOLOGY

Drinking water

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
DWP0135	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		18/01/2022	129
DWP0138	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		12/07/2022	133
DWP0140	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		15/11/2022	133
DWP0142	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY	FWPA1-DRW1	1 ml		14/03/2023	133

All the above analytes are enumeration tests.

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
DWP0235	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		18/01/2022	129
DWP0236	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		08/03/2022	129
DWP0237	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		17/05/2022	133
DWP0238	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		12/07/2022	133
DWP0239	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		06/09/2022	133
DWP0240	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		15/11/2022	133
DWP0241	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		31/01/2023	133
DWP0242	Drinking Water	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Recovery	FWPA2-DRW1	1 ml		14/03/2023	133







All the above analytes are enumeration tests. Performance assessment is now by z-score (previously by % recovery)

PATHOGENS


Bacterial DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
SEQ0101	Bacterial DNA	MLST Type	FSOD01-UMI46	1 tube		01/03/2023	229


Bathing Water

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
BWM0210	Bathing Water	<i>Salmonella</i> spp. (Detection)	FMOD7-RWB1	lyophilised sample		06/04/2022	95
BWM0211	Bathing Water	<i>Salmonella</i> spp. (Detection)	FMOD7-RWB1	lyophilised sample		21/09/2022	95
BWM0306	Bathing Water	<i>Campylobacter</i> spp. (Detection)	FMOD17-RWB1	lyophilised sample		06/04/2022	95
BWM0307	Bathing Water	<i>Campylobacter</i> spp. (Detection)	FMOD17-RWB1	lyophilised sample		21/09/2022	95
BWM0405	Bathing Water	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-RWB1	lyophilised sample		21/09/2022	95

Swimming Pool and Spa Water

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
SPM0406	Swimming Pool and Spa Water	<i>Escherichia coli</i> O157:H7 (Detection)	FMOD11-RWS1	lyophilised sample		08/06/2022	95


Water (environmental)

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
LG0116	Water	<i>Legionella</i> spp.	FWMO5-WAW1	lyophilised sample		16/03/2022	133
LG0117	Water	<i>Legionella</i> spp.	FWMO5-WAW1	lyophilised sample		13/04/2022	137
LG0118	Water	<i>Legionella</i> spp.	FWMO5-WAW1	lyophilised sample		15/06/2022	137
LG0119	Water	<i>Legionella</i> spp.	FWMO5-WAW1	lyophilised sample		12/10/2022	137
LG0120	Water	<i>Legionella</i> spp.	FWMO5-WAW1	lyophilised sample		15/02/2023	137

All the above analytes are detection, identification and enumeration tests.

UNKNOWN ORGANISMS

Drinking Water

Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
DWM0423	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		16/03/2022	92
DWM0424	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		18/05/2022	95
DWM0425	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		07/09/2022	95
DWM0426	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		09/11/2022	95
DWM0427	Drinking Water	Organism Identification	FWMO4-DRW1	lyophilised sample		15/03/2023	95

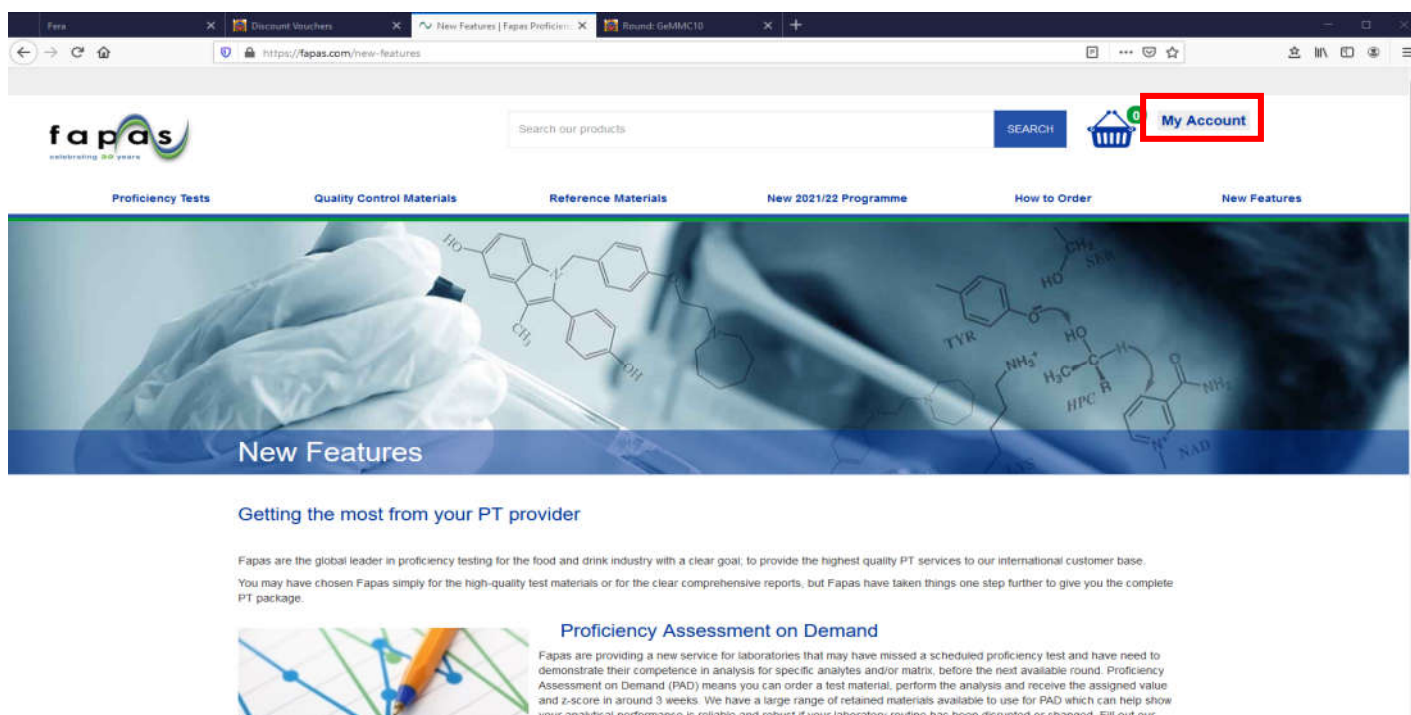
SEQUENCING

Bacterial DNA


Item Code	Matrix	Analytes	Product Code	Approx. Size		Start Date	Fee (GBP)
SEQ0101	Bacterial DNA	MLST Type	FSOD01-UMI46	1 tube		01/03/2023	229

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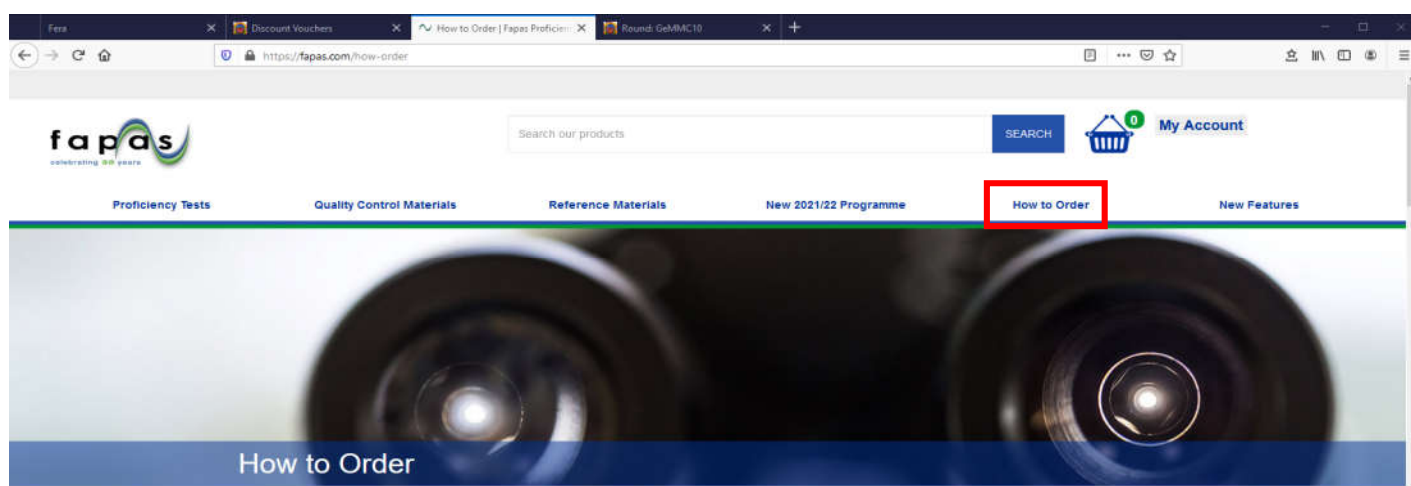
New Features

Getting the most from your PT provider


Fapas are the global leader in proficiency testing for the food and drink industry with a clear goal, to provide the highest quality PT services to our international customer base. You may have chosen Fapas simply for the high-quality test materials or for the clear comprehensive reports, but Fapas have taken things one step further to give you the complete PT package.

Proficiency Assessment on Demand

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