

SHMAK order form – July 2023

Item	Number required	Price per item	Total
SHMAK Standard kit with clarity tube ²		\$700	
SHMAK Standard kit with black disc set ²		\$875	
SHMAK Plus kit with clarity tube ²		\$1500	
SHMAK Plus kit with black disc set ²		\$1660	
Extras:			
Hobo Temperature logger		\$135	
Clarity tube (with carry case, cap and magnet)		\$220	
Black disc set with viewer box and mirror		\$340	
Extra Cap		\$15	
Extra Magnet		\$17	
Conductivity tester		\$130	
pH Indicator Strips		\$49	
Phosphate testing kit		\$130	
Phosphate reagents		\$17	
Microtest Nitrate-N NED kit		\$90	
Kick net		\$220	
Additional manuals		\$35	
Additional invertebrate ID guides		\$15	
Petri Film (pack of 25 sheets)		\$145	
Courier – SHMAK Plus and Standard Kits (South Island)	From	\$80 per kit	
Courier – SHMAK Plus and Standard Kits (North Island)	From	\$100 per kit	
Note – all prices exclude GST			
Total			

²the clarity tube is for measuring visual clarity in fairly cloudy water (clarity of about 80 cm or less). For measuring in clearer waters the black disc set is needed. See www.lawa.org.nz (click on a region, click on a site and see “black disc”) to find out what the clarity is like in streams and rivers near you.

Invoicing details

Company:

Address:

Attention:

Email:

Client reference:

Delivery details

Company:

Address:

Attention:

What's included in the different SHMAK kits

The Standard kit includes metre ruler, tape measure, conductivity/temperature meter, clarity tube or black disc set, equipment (kick net, white tray, bug box, magnifying glass, brushes and tweezers) for macroinvertebrate sampling using the kick net method. Manual and identification guides included.

The SHMAK+ kit includes everything in Standard kit, as well as kits for *E. coli* bacteria, dissolved nitrate and phosphate.

What can be measured with different SHMAK kits?

Test	Standard kit	SHMAK+
Site assessment	✓	✓
Visual clarity	✓	✓
Temperature	✓	✓
Continuous temperature*		
Conductivity	✓	✓
Nitrate		✓
Phosphate		✓
Bacteria		✓
Periphyton	✓	✓
Aquatic plants	✓	✓
Macroinvertebrates (stone method)		
Macroinvertebrates (kick net method)	✓	✓
Velocity and discharge	✓	✓
Physical habitat	✓	✓
Stream bed composition	✓	✓
Rubbish	✓	✓

*requires additional purchase of temperature logger.