

Results of Round I

of the WHO International Scheme to Evaluate Household Water Treatment Technologies







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The results in this report reflect whether the products which were evaluated in Round I of the WHO International Scheme to Evaluate Household Water Treatment Technologies ("the Scheme") were found to meet any of the WHO recommended performance levels for such products, and if so what performance level they were found to meet at the time of testing. WHO cannot represent that the products which were found to meet a stated performance level will continue to do so.

The figures and tables included in this report do not provide an exhaustive overview of available HWT products. They reflect those products which have been submitted to WHO for evaluation in Round I of the Scheme, were found to meet the eligibility criteria for such evaluation, and were subsequently evaluated. The fact that certain products are not mentioned in this report and are not included in the figures and tables does not mean that if eligible for evaluation, and if evaluated, they would not be found to meet any of the WHO recommended performance levels.

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Abbreviations and acronyms

ATCC American Type Culture Collection

BSF biosand filter

EOI expression of interest

GDWQ Guidelines for Drinking-water Quality

HWT household water treatment

IAC independent advisory committee

ISO International Organization for Standardization

KWR Watercycle Institute

L litre

NSF International

PET polyethylene terephthalate

QMRA quantitative microbial risk assessment

Scheme WHO International Scheme To Evaluate Household Water Treatment Technologies

UN United Nations

UNICEF United Nations Children's Fund

UV ultraviolet

WASH water, sanitation and hygiene
WHO World Health Organization

WSP water safety plan

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