



Date: April 25th, 2018

To: Whom it may concern

Subject: Strauss-Water – Maze T purifier, tests Results

The Testing Performed on Strauss Water’s MazeT purifier at Water Quality Association (WQA) laboratory and according to ANSI/NSF Standards 53 and 401. Maze purifier has been tested for reduction of the substances listed below. The concentration of the indicated substances in water entering the purifier was reduced to a concentration lower than the permissible limit for water leaving the system, as specified under the defined standards.

Strauss Water’s Maze T passed the listed tests successfully.

Test compounds	Tested standard	Required reduction by the Standard	Average Reduction Performance MazeT	Test Results
Atrazine	NSF 53	≥ 66.6%	97.9%	Pass
Asbestos	NSF 53	≥ 99%	99.82%	Pass
Bisphenol A	NSF 401	≥ 85%	> 96%	Pass
Nonylphenol		≥ 85.7%	> 93%	Pass
Linuron		≥ 85.7%	> 96%	Pass
TCEP		≥ 50%	>97	Pass
DEET		≥ 85.7%	>99.3	Pass
TCP		≥ 50%	>99.1	Pass
Metolachlor		≥ 85.7%	>99.7	Pass
DEET		≥ 85.7%	> 99%	Pass
Estrone		≥ 85.7%	> 97%	Pass
Ibuprofen		≥ 85%	> 95%	Pass
Naproxen		≥ 85.7%	> 97%	Pass
Atenolol		≥ 85%	> 95%	Pass
Carbamazepine		≥ 85.7%	> 96%	Pass
Meprobamate		≥ 85%	> 94%	Pass
Phenytoin		≥ 85%	> 95%	Pass
Trimethoprim		≥ 85.7%	> 96%	Pass

Testing conditions according to Strauss Water’s specifications:

Rated Capacity	Operating Temp. Range	Service Flow
2,000 Liters	4°C to 40°C	2 LPM

Thank you,

Kyle Whalen

Business Development Manager

Water Quality Association

708-243-0794



4151 Naperville Road
Lisle, Illinois 60532-3696 USA
Phone 630-505-0160
Fax 630-505-9637
www.wqa.org