

Multi-Media & Activated Carbon Filtration Systems

In May 2013, Pure Aqua successfully manufactured multi-media and activated carbon filtration systems to a major company in Nigeria to remove particulates, chlorine, organics, and odor from well water. The multi-media and activated carbon filters were selected from our MF-1000 Series with 30" diameter steel tanks, electric actuated valves, and are controlled by an advanced PLC.



System Overview

Location:	Nigeria
End-User:	A major company
Capacity:	50 GPM
Water Source:	Well Water
Objective:	To remove chlorine, TSS, and turbidity
Application:	Potable & General Use
Chlorine Feed:	0.5 ppm
Maximum Design Pressure:	100 psi
TSS:	20 ppm
Feed SDI:	Less than 7
Turbidity:	3 NTU

sales@pureaqua.com
www.pureaqua.com

2230 S Huron Drive
Santa Ana, CA 92704
USA

Tel: +1-714-432-9996

Fax: +1-714-432-9898

Designed and
Manufactured in
Southern California,
USA

Pure Aqua Inc. is an ISO: 9001 certified company with over a decade of experience in advanced system design and manufacturing.

Using the latest technology in 3D Computer Aided Design (CAD) software allows for highly detailed and functional design. This reduces material cost and environmental impact, while maintaining quality and reliability.

Our modular systems are engineered for ease of integration and delivery to many locations worldwide.