

## Skid Mounted RO System

In March 2011, Pure Aqua successfully manufactured and supplied a skid mounted RO system to a major company in the Philippines. The RO system came complete with pretreatments of multimedia and activated carbon filters along with chemical dosing systems. It was pre-piped and wired all on one skid controlled by one microprocessor control panel. The system was designed to produce 15,000 GPD at a feed up to 4,000 PPM TDS.



### System Overview

Location:	Philippines
End-User:	A major company
Objective:	To lower chlorine, TDS, and turbidity
Water Source:	Well water
Feed TDS:	4,000 PPM
Capacity:	15,000 GPD
Pretreatment:	Prechlorination, multimedia & activated carbon filters, and antiscalant dosing systems
Instruments:	Flow meters, conductivity meter, pressure gauges, and low pressure switch
Control System:	Microprocessor control panel

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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.