

**From:** [Danny Kirk](#)  
**To:** [Faure, Albert \(DEC\)](#)  
**Subject:** RE: Articlean: Ozonator laundry metal removal  
**Date:** Monday, February 08, 2010 5:25:46 AM

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Dear Sir,

The ArtiClean Ozone Laundry System is designed to reduce the hot water consumption and total water consumption by laundries. As a byproduct of the use of ArtiClean Ozone Laundry System we are usually able to reduce the total amount of detergent, surfactants, water conditioners, bleaches, softeners, that are used in a hot water process.

It is not designed or used to reduce the levels of metals in the waste stream, it will reduce the level of chemicals used in the wash process and thusly the waste stream. The ships we have installed it on have completely removed the use of chlorine bleach.

FYI

Danny Kirk  
National Sales Manager  
ArtiClean Ozone Laundry Systems  
P.O. Box 455  
129 Fieldview Drive  
Versailles, KY 40383

[www.articlean.com](http://www.articlean.com)

[danny@articlean.com](mailto:danny@articlean.com)

866-748-9274 Toll Free  
859-221-6383 Mobile

-----Original Message-----

From: Albert Faure [<mailto:albert.faure@Alaska.gov>]  
Sent: Friday, February 05, 2010 5:56 PM  
To: [Danny@articlean.com](mailto:Danny@articlean.com)  
Subject: Articlean: Ozonator laundry metal removal

This is an enquiry e-mail via <http://www.articlean.com/> from:  
Albert Faure <[albert.faure@Alaska.gov](mailto:albert.faure@Alaska.gov)>

Dear Danny:

My name is albert faure and I am working for the state of alaska environmental department of conservation. We understood that your Articlæn equipment is installed in laundries on board of vessels. Does this equipment remove / reduce the dissolved copper, zinc, and nickel levels in the waste

water stream? Could you tell more about the metal and ammonia removal process of the Articlean? Or must this process seen more as a process that significantly reduces water consumption and reduction of hot water use in the laundry?

Please let me know.

Kind Regards,

Albert Faure  
ADEC CPVEC