# BELZONA PROTECTS AERATOR IN WATER TREATMENT PLANT

#### **CUSTOMER**

Waste Water Treatment Plant, British Columbia

#### APPLICATION DATE

November 2007

# **APPLICATION SITUATION**

Aerator in water treatment process.

#### **PROBLEM**

The welded component required protection from bi-metallic corrosion

## **PRODUCTS**

Belzona® 1321 (Ceramic S Metal)

## **SUBSTRATE**

Stainless Steel

# **APPLICATION METHOD**

Application completed in accordance with Belzona Know-How System Leaflet SHM-11.

# **BELZONA FACTS**

A similar piece of equipment built 6 years previously and protected with Belzona® 1321 had provided extremely good service.

## **PICTURES**

- 1. Completed aerator unit in the fabricating shop after grit blasting
- 2. Close up view of the equipment
- 3. Completed application, 2 coats of Belzona® 1321
- 4. Protected aerator in service





2.



3.



For more examples of Belzona Know-How In Action, please visit http://khia.belzona.com



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