

# BELZONA LEAK SEALING ON VALVES

ID: 152

Industry: Water / Wastewater

Application: VPF-Valves, Pipes and Fittings

Substrate: Cast iron and steel

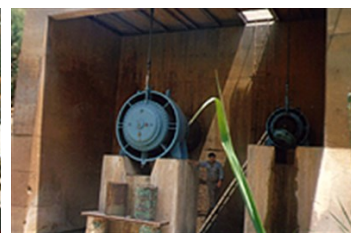
Products: \* Belzona® 1311 ,  
\* Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Ministry of Water, Jordan

Application Date: 1998

## Problem

Erosion-corrosion leading to water leakage.



## Photograph Descriptions

- \* The degree of water leakage clearly evident from the 1.6m valve ,
- \* Work underway on the 2.2m valve ,
- \* Application completed ,
- \* The two valves re-installed at the dam base ,

## Application Situation

Emergency water valves, 1.6m and 2.2m diameter, in dam.

## Application Method

Application was carried out in accordance with Belzona System Leaflets VPF-1 and VPF-2.

## Belzona Facts

The larger valve was repaired following successful refurbishment of the smaller one.

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

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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manufactured under an ISO  
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