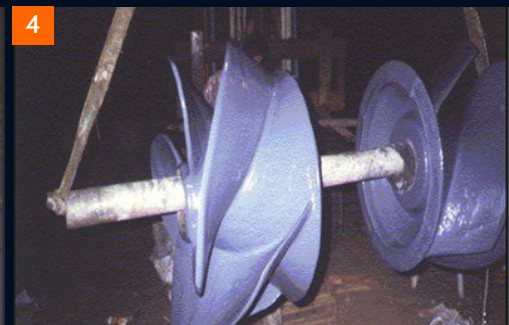


BELZONA REPAIRS WASTEWATER PUMPS

ID: 598



PROBLEM

Corroded diffuser, casings and impellers leading to low efficiency of the pumps.

APPLICATION SITUATION

Sulzer wastewater pumps (Five)

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-3.

BELZONA FACTS

A total of five pumps were repaired saving \$700,000 - the price of new pumps. The pumps are still operating efficiently five years on. The pumps efficiency was raised 8% over the original performance.

INDUSTRY

Fluid Flow

LOCATION

Large wastewater station, Egypt

APPLICATION DATE

October 2000

PRODUCTS

Belzona 1341 (Supermetalglide)

SUBSTRATE

Cast iron

PHOTOS

1. Corroded casings
2. Corroded diffuser
3. Diffuser was coated
4. Impeller coating completed

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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