

GRUNDFOS MACHINE HEALTH SAVES WATER UTILITY PLANT \$112,000

Grundfos Machine Health (GMH) is a turnkey predictive maintenance and reliability solution that reduces maintenance costs and prevents downtime on critical equipment.

In partnership with



One of the largest water reclamation plants in the world installed Grundfos Machine Health on critical assets across their facility in an effort to gain specific insight into maintenance needs and increase their sustainability. Since installation, 65 faults have been diagnosed and mitigated. Through the use of actionable early detection and our analyst support functions, 4 machine repairs prevented costly replacements and decreased downtime, allowing the company to save \$112,000.

“... We have been very impressed with several aspects of the GMH system, primarily the low cost, GMH program user interface, level of details being captured, automatic notification system and level of skill that the GMH vibration analysts possess.”

Reliability Manager

BENEFITS IN WATER UTILITY

- Reduce repair time and costs which increases maintenance efficiency
- Increase data accuracy while monitoring asset performance at remote locations reducing time consuming site visits
- Securely store and access information across equipment and over time

WHY GRUNDFOS MACHINE HEALTH

- Value is shown on day 1 by identifying faults early, realising ROI within months
- GMH gives detailed accounts of faults - identifying root causes, proposing solutions, and describing urgency
- Allows for full site coverage across most types of rotating equipment, not limited by brand or equipment type
- Having a turnkey solution means no unexpected charges and having a dedicated, knowledgeable support team 24/7/365
- Receive expert analysis and predictive maintenance recommendations from our team of reliability engineers and vibration analysts

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