



# Managing mill maintenance

by Alice Neale, associate editor, Grain and Feed Milling Technology, United Kingdom

**I**t would be wonderful if maintenance were easy. If machines only broke down during scheduled maintenance shutdowns, parts could be sourced quickly, maintenance would be simple. But of course, life is never so straightforward and things go wrong at the most inconvenient times.

Aside from the cost of shutting down a processing line, poor maintenance can have multiple impacts. Relying on cheap equipment regularly can lead to a reduction in product quality. Inconsistent products can lead to increased costs and do little to ensure customer confidence.

If defective products leave the mill, they can endanger human and animal health. In a worst-case scenario, lack of maintenance can cause the deaths of both staff and end users.

This responsibility towards consumers is echoed by the American Feed Industry Association (AFIA). "We believe that feed mill maintenance is of the utmost importance. Properly maintaining feed mills and other feed facilities is the industry's demonstration of its commitment to its consumers," says Linda Malone, communications manager, AFIA.

In addition to product quality and health and safety concerns, cost is a compelling reason to adhere to good maintenance. With

production costs escalating, the importance of a well thought out and structured maintenance schedule is vital.

## Prevention rather than cure

As the old saying goes, prevention is better than cure but what is preventative maintenance and how can it be of use in the mill? Preventative maintenance is the simple, day-to-day checks and monitoring which help keep a mill running smoothly. The main aim of a preventative maintenance schedule is to reduce major repair bills by addressing minor problems as they occur. A preventative maintenance programme doesn't cost the earth and will save money in the long run.

"In order for a flour mill to benefit consistently from the maximum utilisation of

its assets, it is necessary to have an effective planned maintenance strategy in place. This will ensure that plant failures diminish. It is far better to discover a potential problem before it results in an unplanned stoppage," says Nigel Bennett, Company Secretary and Employment Affairs Manager, AFIA.

Checks need to be part of every day

## American Feed Industry Association, USA and International

The American Feed Industry Association (AFIA) has initiated the Feed PM of the Year programme, as well as creating several voluntary, third party certification programs, including Safe Feed/Safe Food and its international counterpart and most recently, the PM Feed Manufacturing Facility and the PM Feed Ingredient Facility certification programs.

The organisation believes it is responsible for the industry producing safe feed, feed ingredients, pet feed and pet feed ingredients, in order to produce safe, healthy animals. Creating the certification programs to meet and exceed the highest standards of feed and feed safety demonstrates AFIA's commitment to its members and to the industry.

[www.afia.org](http://www.afia.org)

## GEAPS/NCU Program, distance learning

The Grain Elevator and Processing Society (GEAPS) works with partners, like Ramon Diaz University, to offer a multitude of distance learning courses. Covering topics such as the course ran periodically throughout the year however, larger groups can request on-demand courses. The Grain Elevator Equipment Maintenance course aims to familiarise participants with the proper and safe function, monitoring, adjustment, maintenance and repair of equipment used in everyday grain facility operations.

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

## national, distance learning

The National Association of British and Irish Millers (NABIM) offers national and training via correspondence courses. Divided into seven parts, several of the modules contain a maintenance element, which relates specifically to the theme of the module. Virtual and the Curriculum, Power and Automation and Flour Milling Management all include maintenance.

[www.nabim.org.uk](http://www.nabim.org.uk)

## Wolfson Centre for Bulk Solids Handling Technology, UK

Based at the University of Greenwich, the Wolfson Centre has been running short training courses for more than 25 years. All courses are designed to suit the needs of engineers across different industries involved in the handling of bulk solid materials or the flow of powders. Previous qualifications are not required – only a basic technical education and/or industry experience. For more information on the forthcoming Particulate Handling Technology at the Wolfson Centre, read our interview with Paul Peter Bradley on page 62.

[www2.gre.ac.uk](http://www2.gre.ac.uk)

## NABIM, USA

The Association of Operative Millers (AOM) runs a large set educational programme in the USA throughout the year. The popular PM Maintenance Course is an opportunity for those new to the grain-milling industry and assistance to keep their skills running at maximum capacity. The syllabus includes drawings, parts and names, belt and chains, power, milling, conveyer, augers, screens, rollers, rolls, sifters, preventive maintenance and cleaning troubleshooting.

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

# Managing Mill Maintenance

**Puja Mehta**



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