

PPMS

planned preventative
maintenance scheme

The operation of a timber treatment plant is a profit centre in its own right.

Many timber companies and joinery manufacturers view their installation as an 'added value' operation which supplements the revenue which their timber and joinery sales generate.

To gain the maximum profit on this investment, it is necessary for the treatment plant to operate as effectively as possible and in these days of increased environmental responsibility, the safety and suitability of the operation also needs to be seriously considered.

Arch Timber Protection is conscious of the demands upon plant operators and treatment site managers. We are constantly developing our training schemes and support services geared to improving the safety and efficiency of our customers' operations. Our established and proven **Planned Preventative Maintenance Scheme** (PPMS), first established in the 1980's, is just one of these support services.



Prevention is better than the cure has always been central to our business in terms of protecting timber. This standpoint equally applies to the timber treatment plant operation.

The Arch **Planned Preventative Maintenance Scheme** is designed to identify the requirement for repairs and maintenance before any breakdown occurs, thereby preventing costly shutdown of treatment plant.

The **Planned Preventative Maintenance Scheme** is available to all Arch preservative customers with a choice of service levels shown opposite.

As standard, all **Planned Preventative Maintenance Scheme** visits include the inspection of:

- Chemical dosing systems, where appropriate
- Plant safety features
- Loading track and bogies
- Vessel door systems
- Pump systems and individual pumps
- Vacuum system
- Control panel
- Hydraulics, where appropriate
- Valves and other mechanical equipment

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The **Premier Scheme** includes two pre-planned routine service inspections by Arch Service Engineers each year, together with the provision of two emergency call out visits.

The service inspection incorporates a full examination of the plant detailed opposite, together with minor adjustments or repairs required to improve the plant's operation.

A full electronic inspection report is submitted to the operator following each visit. A hard copy of the report can also be supplied, if required.

In the event that major repairs or replacement parts are necessary, then these will be in addition to the Premier Scheme service agreement.

The **Standard Scheme** is particularly suitable for the treatment plant which operates substantially below its maximum capacity and where normal wear and tear is reduced as a result of its 'part-time' operation.

The Standard Scheme incorporates one pre-planned service inspection visit each year by Arch Service Engineers, but does not provide for emergency call out visits. Additional visits are available at an extra cost.



Benefits of the **Planned Preventative Maintenance Scheme**

- 1 Costly breakdowns can be avoided by the identification of potential problems before they fully develop.
- 2 You need not plan your own maintenance inspections - these are scheduled and carried out by Arch Engineers.
- 3 'Peace of mind' that the plant is in the capable hands of experienced Arch Engineers.
- 4 Should a major breakdown occur, Arch Engineers are on call to attend to the problem and put the plant back into full operation, speedily and effectively, without incurring extra costs, other than replacement parts.*
- 5 Operators and managers can budget accurately for maintenance requirements each year.
- 6 Electronic reporting of these examinations will be supplied to you usually on the day of the inspection with identification of any major work required.
 - Identifies work undertaken
 - Any major work outstanding or recommended for further consideration
 - Forms a comprehensive condition and history of the plant

*Two days of Breakdown Assistance each year is included in the Premier Scheme only. Additional call outs and replacement parts are chargeable.



How to **join** the **Planned Preventative Maintenance Scheme**

Both Schemes are available to all Arch licensed operators of either Tanalith® or Vacsol® treatment plants. Your Arch Regional Sales Manager is available to advise you and make arrangements to include your treatment operation in the **Planned Preventative Maintenance Scheme**. Alternatively, simply contact our Customer Services department at the address details below.



**Arch
Timber
Protection**



BS EN ISO 9001
FM 1636



Responsible Care

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The Arch **Planned Preventative Maintenance Scheme** is designed to identify the requirement for repairs and maintenance before any breakdown occurs, preventing costly shutdown of your treatment plant operation. And if a problem does occur we will be there for you.