



Improving our energy efficiency

Introduction

The SaveE programme (which stands for Save Energy) is aimed at everyone. The objectives are to improve the energy efficiency of the business, reduce the level of carbon emissions to atmosphere and **minimise the energy bills**.



During 2006/2007, MQP will be issuing monthly energy saving information and advice bulletins to all employees of the business. Please read the contents of each bulletin carefully. Whether you work in an office, an asphalt plant, or a quarry, you can play your part in saving energy.

QUESTION: Why save energy?

ANSWER: Because our dependence on fossil fuels (coal, oil and natural gas) as sources of energy has a **detrimental effect on our environment**. Burning fossil fuel releases Carbon Dioxide (CO₂) into the atmosphere at levels that our planet is unable to absorb through natural processes. The build-up of such gases raises temperatures and causes climate change – the greatest environmental threat that the world faces today.



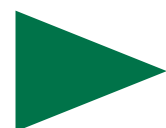
QUESTION: How can we save energy at MQP?

ANSWER: **We are committed to reducing our energy consumption.** The information contained within each bulletin shows how we can all play our part to reduce energy consumption.

To become more energy efficient, we need the full support and co-operation of all employees and contracted personnel such as drivers and cleaning staff. Our goal is to be clear of where we use energy, and how we can become more energy efficient. **Saving Energy – Saves Money – Reduces Carbon Emissions.**

QUESTION: How do we start?

ANSWER: Read carefully and follow the advice contained within each bulletin. The yellow sections are for everyone to read. For those responsible for the operation and maintenance of any equipment, site or office, there is more detail following the yellow sections as to how energy can be saved.



QUESTION: Where can we get further help?

ANSWER: **The Energy Champions**

We have tried to include as much useful and helpful information as possible, but should you have any questions or queries that are not covered in the bulletins, please contact David Gazzard (SHE Manager) or Mark Hamilton (Electrical/Energy Manager) at Cliffe Hill Quarry by telephone, email or fax.

QUESTION: Who are the Energy Champions?

ANSWER: **Dave Gazzard is responsible for rolling out the SavE programme** and helping Mark Hamilton, the Energy Manager, improve the energy efficiency of the business.

By following the advice in the monthly bulletins, you can make a difference and do your bit towards reducing CO₂ emissions and helping the environment. MQP is already dedicated to this cause, and hopes that this energy saving strategy will help you to get involved.

Energy saving suggestions can also be submitted through the Energy Champions (David Gazzard and Mark Hamilton). If approved, your ideas can win significant cash awards.

To submit an idea, contact the Energy Champions via telephone, email or fax.

