Loxleys Environmental Newsletter

Environmental Improvements summary:

Improvements made in 2013 -

Throughout 2013 Loxleys environmental team have been working on a series of environmental objectives; the main improvements made are:

- 1. Electricity usage reduced by an estimated 66,660kwh per year by installing an energy efficient lighting system across the company.
- 2. This installation will reduce Loxleys carbon footprint by 29.7 tonnes of CO2 per year
- 3. A more robust method of storing our FLT diesel has now been implemented and has reduced the risk of pollution
- 4. By improving our systems for maintaining spill kits, the risk of pollution, should a spill occur, has been minimised

Improvements made in 2014 -

Throughout 2014 Loxleys environmental team have been working on a series of environmental objectives; the main improvements made are:

- 1. The number of waste allocated to 4/4 print jobs has been reduced by 50 sheets per job; it is estimated that this will reduce the amount of board we use in a year by over 35,000 sheets
- 2. By reducing the number of automatic flushes our water system currently operates on per hour it is estimated that 393 cubic meters of water have been saved per year...this is a 14% reduction in the amount of water used each year
- 3. By installing a new energy management system to control the heating in the premises it is estimated that a minimum of 159,558 kWh of gas per year (29.36 tonnes of CO2) will be saved...this equates to 29% of our annual gas usage
- 4. White Waste we now segregating unprinted white board waste from printed board waste; ensuring that all recycled board is correctly separated and disposed of
- 5. All environmental issues, objectives and improvements are now displayed on internal notice boards and distributed to all employees via a internal newsletter

Improvements made in 2015 -

Throughout 2015 Loxleys environmental team have been working on a series of environmental objectives; the main improvements made are:

- 1. 11.36 tonne reduction in the volume of coated board used this has been achieved by reducing our standard sheet size and reducing the number of waste sheets allocated to 4/4 print jobs by a further 50 sheets per job
- 2. Significant reduction in water usage following a change to the number of automatic flushes per hour
- 3. Gas usage it at its lowest for 5 years following the installation of the energy management system which automatically controls the heating system
- 4. Allocation of a bike storage facility has been implemented to encourage employees to cycle to work