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Conservation Management is largely directed by Deputy Course Manager, Darren Marshall, with the full backing of the General Manager and the Director of Golf.

The club works to a detailed management plan covering scrub, grassland, tree and water feature management.

The club has also been responsible for the conservation of three Sites of Special Scientific Interest (SSSIs), covering the loch shore, veteran trees and lichen rich habitats.

Waste Management is also dealt with very effectively and through diligent management planning the club recycles 92% of all waste generated, including clubhouse and on-course water, tins, card and plastics.

Their aim is to manage the turf to the highest quality based on proven agronomic techniques, with the greatest emphasis placed on Integrated Pest Management (IPM). Sound cultural practices are key as Loch Lomond is located in one of the most challenging areas of the UK, annually experiencing over 2,000 mm of annual rainfall, poor light levels, high humidity, poor air flow and inherent poor soils.

Effective drainage on the course helps to improve playability; being able to remove the excess water expediently ensures good turfgrass health and prevents course closure.

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weather conditions, clipping yield, tissue analysis, size of green, traffic flow and visual health. A key aspect at Loch Lomond is the drive to continue awareness among all the greenstaff so that potential problems can be identified quickly and efficiently.

Antony has utilised his broad knowledge of ecology to produce a very detailed management plan for the course, which is providing a clear direction to the clubs ecology related work as well as highlighting clear aims and objectives.

This year, the main areas of work include managing the rough grasslands to develop corridor habitat along the fringes of several holes and providing tall rough through certain carries. Scrub and tree removal has been significant in reinstating important acid grassland and lowland heath habitat. Recognition has also been given to retaining and managing the dead wood habitat resource and to the erection of bat and bird boxes. Pond and water feature management is also high on the ecological management agenda.

Northern Regional Winner – Wilmslow Golf Club

Steve Outram is well known for working within golf course ecology and conservation, not for his recognised effort and desire to improve the ecology of the grasslands over the course. Steve manages the grasslands through an ongoing programme of cutting and bailing through the wider rough and the cutting and scarification of the fringing rough.

The programme is being directed through a five-year repeat management plan. Tree management includes the protection of the importance of dead wood and pond management and is also a key element of the greenstaff’s annual workload.

The club retains an affiliation with the ‘Cheshire Butterfly and Moth Conservation Trust’ and encourages visits and species recording. A particular highlight at Wilmslow relates to the extensive hedge laying work (following staff training) that has proven very effective in restoring good condition to several hundred metres of boundary hedge.

Southern Regional Winner – Thorpeness Golf Club

Thorpeness is a very special site offering a wide range of habitats and providing opportunities for a wealth of wildlife. There is a very much a team spirit between Course Manager, Ian Willett, and his crew and this is clearly highlighted by the amalgamated standard of work achieved both on the playing surfaces and through the ‘out of play’ areas of the course.

In recent months extensive work has been undertaken around the site to maintain and enhance more favourable habitats. Bracken has been controlled through ‘bashing’ techniques and this is allowing gorse and heather to develop in greater quantities.

Elsewhere, areas are being subtly topped off to prevent gully access and allow heather to establish without disturbance. Gorse continues to be managed on a rotational cycle and the large lake has recently been cleared of all invading vegetation and is now a superb feature for both golfer and wildlife to enjoy.

Scottish Regional Winner – Royal Aberdeen Golf Club

The visit to Royal Aberdeen came at the time of the Walker Cup and, as could be expected from the TV coverage, the course was in superb condition. The playing areas were outstanding but the highlight was the work clearly evident through the management of the fringing grassland and using this to delineate and set up each hole was impressive.

Robert Patterson and his team have shown how the rough can be used to envelope bunkers, and how by thinning and working the rough a good balance between golf and grassland conservation can be achieved. Royal Aberdeen has also put considerable effort into gorse management, which combined with the grassland are important features through a number of holes.

Water Management Award – Lymm Golf Club

As former winners of our Turfgrass Management Award, Lymm Golf Club are no strangers to good environmental practice. This year Stuart Yearwood MG and his team have been doing great work with regards to water management on the course.

Water inputs to the playing surfaces have continued to be reduced, whilst the standard of surface remains high.

The club has also upgraded its existing waste water cleansing system within the maintenance area to incorporate capacity for ‘worse case scenario’ diesel spillages.

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Conservation Greenkeeper of the Year – Antony Wainwright, Turton Golf Club

Turton Golf Club is set within moorland on the southern slopes of the Turton Heights, outside the town of Bolton, Lancashire. The course, extending to over 56 hectares, has traditionally been managed by four greenstaff with little thought (initially) to developing its conservation potential. This all changed with the promotion of Antony Wainwright to Assistant Head Greenkeeper in January 2011.

Antony has achieved a BSC (Hons) in by undertaking a full time course at The Bolton Institute. This, coupled with his promotion and passion for working on the golf course, has enabled the adoption of new management practices relating to rough grasslands and other ‘out of play’ areas on the course that are now paying real dividends.

Antony has utilised his broad knowledge of ecology to produce a very detailed management plan for the course, which is providing a clear direction to the clubs ecology related work as well as highlighting clear aims and objectives.

This year, the main areas of work include managing the rough grasslands to develop corridor habitat along the fringes of several holes and providing tall rough through certain carries. Scrub and tree removal has been significant in reinstating important acid grassland and lowland heath habitat. Recognition has also been given to retaining and managing the dead wood habitat resource and to the erection of bat and bird boxes. Pond and water feature management is also high on the ecological management agenda.

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The programme is being directed through a five-year repeat management plan. Tree management includes the protection of the importance of dead wood and pond management and is also a key element of the greenstaff’s annual workload.

The club retains an affiliation with the ‘Cheshire Butterfly and Moth Conservation Trust’ and encourages visits and species recording. A particular highlight at Wilmslow relates to the extensive hedge laying work (following staff training) that has proven very effective in restoring good condition to several hundred metres of boundary hedge.

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Perhaps most commendable in this category has been the club’s Royal Aberdeen Golf Club...
achievement of being the first golf club to receive funding from the Million Ponds Project. This scheme, in place to provide further habitat for, amongst others, great crested newt, common toad and water vole, has provided financial assistance and guidance to allow the club to construct three new ponds on the site.

Although in their infancy, the ponds have been constructed to a high standard and will quickly establish top quality features. The level of commitment to securing this funding by Stuart and his team is highly commendable.

Waste Management Award - New Malton Golf Club

This year’s Waste Management Award goes to New Malton Golf Club in Hertfordshire. The 230 acre site here is managed entirely with the environment in mind. Indeed some 100 acres is outside golf and managed in varying ways to promote biodiversity.

The approach by Owner, Paul Stevenson, and his team to waste management stood out from the crowd this year. If you consider the best practice order of dealing with waste streams as being 1. Eliminate, 2. Reduce, 3. Reuse, 4. Recycle, 5. Dispose, New Malton very much fits into the ‘Eliminate’ category, with hardly any waste produced at all. On the course, no chemicals or inorganic products are ever used and in the clubhouse large amounts of produce are grown on-site.

The ultimate aim of New Malton Golf Club is to be self sufficient and by all accounts they are not far off. Even the waste that is produced is put to good use. At the time of my visit to the club, empty plastic kegs were being used to construct a raft which would be planted with vegetation and floated into the clubhouse irrigation reservoir, to create further wildlife habitat. A fine example to the golf industry.

Turfgrass Management Award – Aldeburgh Golf Club

Aldeburgh Golf Club, in Suffolk, is a course that delivers on many levels. The course supports considerable opportunities for wildlife and the habitats present are developed and used by the club to great effect in terms of the added value they bring to a top quality venue. The approach by Course Manager, Mark Broughton MG, to turfgrass management has been of particular interest this year.

Despite a challenging year weatherwise, to say the least, Mark has maintained playing surfaces that really are of the highest order. They are delivering fescue-dominated, firm, fast and true surfaces all year round. All the more impressive when you consider that no fungicides have been applied for years and this year only 3kg/ha of nitrogen has been required to keep the surfaces at this high standard.

It is clear that Mark and his team have developed an incredibly sustainable routine of greens management, incorporating cultural methods and close monitoring. Even irrigation is kept to an absolute minimum – simply enough to keep the plant alive, and Mark is informed of the necessity to water through the regular use of a moisture probe on all surfaces.

As always, the Golf Environment Awards could not take place without the valued input of our sponsors and also the continuing support given by BIGGA. A big thank-you to all involved.

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