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# Establishing Monarch Butterfly Habitat On Golf Courses

B y John Daniels



The monarch butterfly is an iconic species - one that is easily recognizable by adults and children alike. Unfortunately, the monarch butterfly population has declined significantly in recent years. Eradication of milkweed in commercial agriculture fields, along roadways and in urban landscapes is a major concern because monarch butterflies depend on this plant for food and laying their eggs. This article provides a detailed guide for how golf courses can establish milkweed on their property to help ensure that the monarch butterfly population rebounds and thrives for many years to come.

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#### **Multimedia Content**



### 5 Ways Courses Are Improving **Conditions And Saving Resources**

Golf courses are constantly working to become more economically and environmentally sustainable while providing a great golf experience. This gallery highlights five ways golf courses are improving playing conditions and saving resources.

### View Gallery



### **Green Section Collection: Winter** Injury

In the coming weeks, golf courses across the U.S. will discover whether winter left behind any damaged turf. This digital collection contains articles and videos that can help you recover from winter injury and reduce the risk of it occurring in the future.

### **View Collection**

### **Research You Should Know**



### Fore The Golfer





Monarch butterfly populations have declined significantly. Fortunately, golf courses can make a difference in butterfly and pollinator conservation. Monarchs in the Rough is a pollinator protection program that helps golf courses establish monarch habitat, and here is how your facility can get involved.

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### How To Put A Golf Course Out Of **Business**

It is not always easy for golf facilities to identify a clear path to economic sustainability, but it isn't hard to find examples of unsustainable practices that will ultimately lead most golf facilities down the road to ruin. Here are a few examples from the highly dubious to-do list for making a golf course unsustainable.

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# **Regional Updates**



### West Region

High sand costs can make it difficult to complete important agronomic practices and golf course improvements. Fortunately, an affordable solution to this problem could be right under your feet.

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### **Northeast Region**

Hiring and retaining staff is one of the biggest challenges facing the golf industry. Let's look at some key data to see where golf ranks among other industries competing for the same workers.

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### **Central Region**

When it comes to winter injury, don't let stress from a lack of early spring moisture be the straw that breaks the camel's back.

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# Southeast Region

Spring is a time of rapid change for turfgrass. Understanding how growth potential changes can help you make on-course decisions.

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