

Meridian IFM

Voluntary
Project

Project Overview

The Meridian project was established in 2023 by Green Diamond as a deferred harvest IFM project located near Meridian, Mississippi. Meridian will issue carbon credits under the ACR US IFM 2.1 removals-only baseline methodology. The project defers timber harvest to sequester additional carbon on the landscape and in long-lived harvested wood products. The project area spans Attala, Choctaw, Oktibbeha and Winston Counties in Mississippi, providing significant changes to forest management at scale.



Co-Benefits

Habitat: The project partially abuts the Sam D. Hamilton Noxubee National Wildlife Refuge for migratory bird habitat, and the Tombigbee National Forest. The red-cockaded woodpecker - a threatened species under the Endangered Species Act - is known to reside in the Tombigbee National Forest, and requires mature pine forests for its habitat. The project will contribute to both habitat continuity and habitat enhancement by shifting the average age of managed stands in the project area past the conventional 25 year harvest age.

Resilience: Implementation of the carbon project on timberland that has historically been intensively harvested at young rotational ages will also allow Green Diamond to manage the property to increase resilience and sequester additional carbon while keeping the forest resource in sustainable production to bolster the local timber economy.

Public Access: The project area is also accessible for public access for community recreation.

Registry Project Names	TCT Meridian Northwest IFM
Project Type	Improved Forest Management (IFM)
Location	Meridian, Mississippi, USA
Acres	23,107
Registry & Methodology	ACR Improved Forest Management on Non-Federal U.S. Forestlands Version 2.1
Registry ID	ACR874
Est. Average Credit Issuance	~100,000 credits annually, with ~90% tagged removals