Birds of Two Worlds:

Saving Songbirds With Your Coffee Cup
Birds of Two Worlds
Breeding Bird Survey Results

Wood Thrush

Birds per route

Forest Birds in Decline

Olive-sided Flycatcher

Canada Warbler

Birds per Route

Other Forest Birds in Decline

- Cerulean Warbler
- Chestnut-sided Warbler
- Kentucky Warbler
- Rose-breasted Grosbeak
Threats on the Wintering Grounds

Large breeding range

Small wintering range
Tropical Deforestation

Southern Mexico
Losing Out

- In southern Mexico, young Wood Thrush cannot compete for forest-interior territories.
- Living in forest edges or scrub decreases winter survival.
In Mexico most young Hooded Warblers live as desperate “wanderers” because there is not enough forest.

In Jamaica young American Redstarts, and females, are forced into dry scrub, where there is little food.
Saving Forest Biodiversity with Shade Coffee

“Bird Friendly” certified shade coffee farms resemble a natural rainforest
Coffee - before harvest

Magnolia Warbler

Baltimore Oriole

Scarlet Tanager
Traditional Shade Coffee:

Partial Shade Coffee:

Sun Coffee:
Sun Coffee

- 2 million acres of shade coffee have been converted to sun coffee in recent decades
- 40% of coffee production in Latin America is now sun grown
- Unsustainable for the farmer and the environment
Migratory Songbirds & Shade Coffee

# Bird Species

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<th>Rainforest</th>
<th>Heavy Shade Coffee</th>
<th>Sun Coffee</th>
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<td># Bird Species</td>
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Be Certain, Buy Certified
“Bird Friendly” is the Gold Standard for Shade Coffee
Heavy Shade Coffee

Partial Shade

Sun Coffee
Birds & “Bird Friendly” Coffee

Similarity to Rainforest

- Heavy Shade (92%)
- Partial Shade (53%)
- Sun (15%)
Butterflies and “Bird Friendly” Coffee

Butterfly Species

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<td>25</td>
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<td>Partial Shade (53%)</td>
<td>10</td>
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<tr>
<td>Sun (15%)</td>
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Dangers of Pesticides

Pesticide Imports ($ millions)

Central America

South America

Pesticide Imports ($ millions)
Coffee with a Conscience

- 100% “Bird Friendly” Certified Shade Grown
- Certified Fair Trade
- Certified 100% USDA Organic
Where to Buy “Bird Friendly” Coffee

Check the SMBC web site for a coffee shop or distributor near you!

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