

State of the Smallholder Coffee Farmer - Indicator Report

18 October 2021

Report Characteristics	
Country	Nicaragua, Honduras, Guatemala
Years	2015, 2010, 2013, 2019 - 2020
Source Type	Academic, Coffee Trader, NGO
Purpose	Research, Assessment, Baseline, Impact Study
Gender	No disaggregation, Male, Female, Male member household, Female head of household, Female likely not head of household
Scope	Not nationally representative

Contents

2.1.3.1 Area under coffee

2

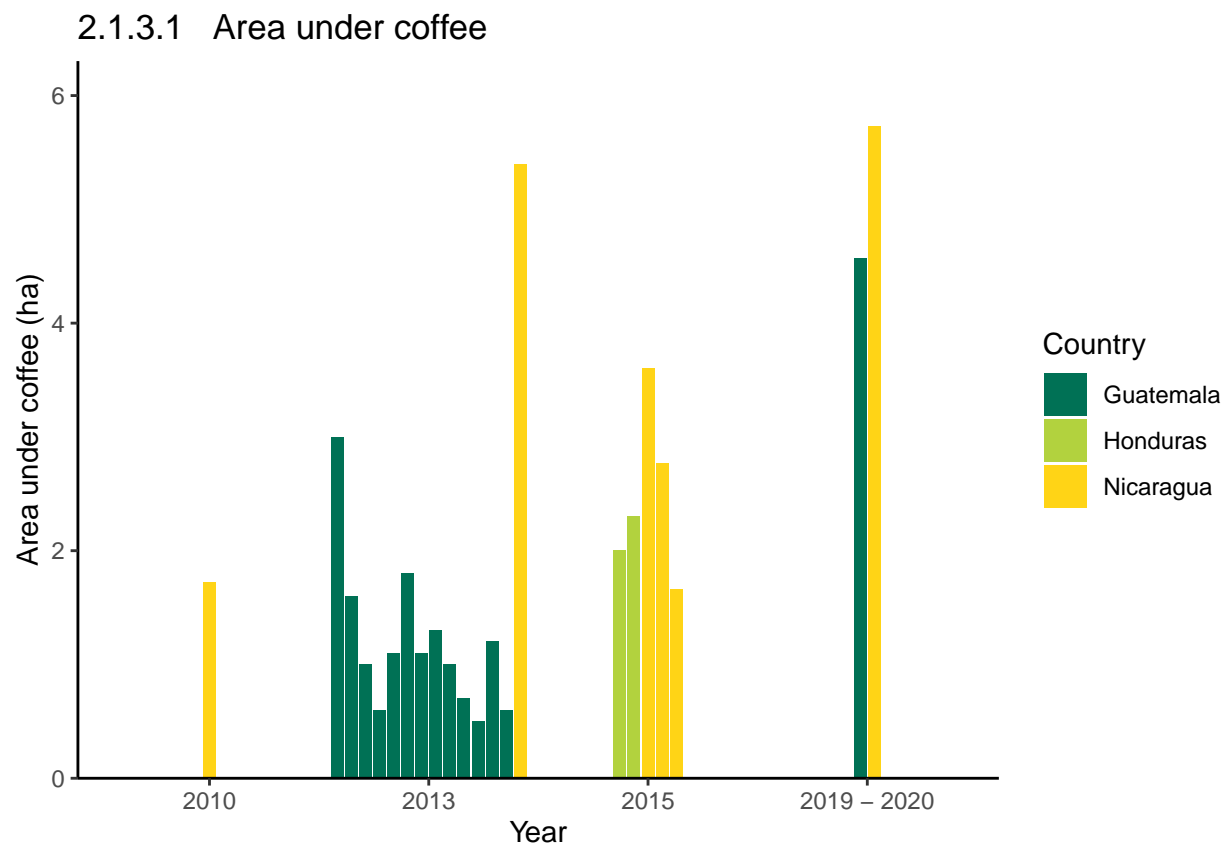
Suggested citation: *State of the Smallholder Coffee Farmer - Indicator Report*. Available at: <https://coffeesmallholder.org/indicators> (Accessed: 10-18-2021).

2.1.3.1 Area under coffee

Indicator details

Indicator	Area under coffee
Indicator code	2.1.3.1
Indicator unit	ha

Indicator Graph



Note: Values may have been converted to standard units, original values and conversion rates available in indicator excel download.

Indicator Values

Nicaragua				
Source	2010	2013	2015	2019 - 2020
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative				
Thin Months revisited	-	5.4	-	-
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative				
LB Sostenibilidad 2019-2020	-	-	-	5.73
Purpose: Research Gender: Female Scope: Not nationally representative				
Climate Change Adaptation, Food Security, and Attitudes toward Risk among Smallholder Coffee Farmers in Nicaragua	-	-	1.66	-
Purpose: Research Gender: Male Scope: Not nationally representative				
Climate Change Adaptation, Food Security, and Attitudes toward Risk among Smallholder Coffee Farmers in Nicaragua	-	-	2.77	-
Purpose: Research Gender: No disaggregation Scope: Not nationally representative				
Can coffee certification schemes increase incomes of smallholder farmers? Evidence from Jinotega, Nicaragua	1.72	-	-	-
Determinants of adoption of sustainable production practices among smallholder coffee producers in Nicaragua	-	-	3.6	-

Honduras	
Source	2015
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
Assessing resilience in coffee-dependent communities of Honduras, Nicaragua and Haiti Group:1	2

Note: Values may have been converted to standard units, original values and conversion rates available in indicator excel download.

Honduras	
Source	2015
Assessing resilience in coffee-dependent communities of Honduras, Nicaragua and Haiti Group:2	2.3

Guatemala		
Source	2013	2019 - 2020
Purpose: Assessment		
Gender: No disaggregation		
Scope: Not nationally representative		
Thin Months revisited	3	-
Purpose: Baseline		
Gender: No disaggregation		
Scope: Not nationally representative		
LB Sostenibilidad 2019-2020	-	4.57
Purpose: Impact Study		
Gender: Female head of household		
Scope: Not nationally representative		
Guatemala Impact Study	1.1*	-
Purpose: Impact Study		
Gender: Female likely not head of household		
Scope: Not nationally representative		
Guatemala Impact Study Group:1	1.3*	-
Guatemala Impact Study Group:2	0.5	-
Guatemala Impact Study Group:3	0.6*	-
Purpose: Impact Study		
Gender: Male member household		
Scope: Not nationally representative		
Guatemala Impact Study Group:1	1.8	-
Guatemala Impact Study Group:2	1	-
Guatemala Impact Study Group:3	0.7	-
Guatemala Impact Study Group:4	1.2	-
Purpose: Impact Study		
Gender: No disaggregation		
Scope: Not nationally representative		
Guatemala Impact Study Group:1	1.6	-
Guatemala Impact Study Group:2	1	-
Guatemala Impact Study Group:3	0.6	-

* - Sample size for reported value is 20 or less

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Guatemala		
Source	2013	2019 - 2020
Guatemala Impact Study Group:4	1.1	-

* - Sample size for reported value is 20 or less

Indicator Definitions

Source	Source Partner	Original Indicator Name	Indicator Definition
Assessing resilience in coffee-dependent communities of Honduras, Nicaragua and Haiti	Caswell et al., 2016	Land under coffee	-
Can coffee certification schemes increase incomes of smallholder farmers? Evidence from Jinotega, Nicaragua	Jena et al., 2017	Area under coffee	-
Climate Change Adaptation, Food Security, and Attitudes toward Risk among Smallholder Coffee Farmers in Nicaragua	Bro, 2020	Average Area Under Coffee Production	-
Determinants of adoption of sustainable production practices among smallholder coffee producers in Nicaragua	Bro et al., 2019	Area under coffee production	-
Guatemala Impact Study	Root Capital	Landholdings in hectares: Coffee area	-
LB Sostenibilidad 2019-2020	Caravela Coffee	Subtotal area cafe	-
Thin Months revisited	Baca et al., 2014	Land under coffee	-

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