



2012- 2013 Plan Vivo Annual Report

Limay Community Carbon Project

Submitted by Taking Root: Brooke van Mossel-Forrester, David Baumann and Kahlil Baker

1 November 2013

ENRACINE



TAKING ROOT

Index

1. Report summary	2
Summary	2
2. Key events, developments and challenges	3
Key events	3
Key developments.....	3
Key challenges.....	6
Future developments.....	6
3. Activities, total project size and participation	7
Current land-use activities	7
Summary of total participation and project size.....	8
4. Submission for Plan Vivo Certificate Issuance	9
Recruitment of new smallholders.....	9
Land changes	9
Project sales and allocations	10
5. Sale of Plan Vivo Certificates	11
Carbon sales.....	11
6. Monitoring Results	13
Monitoring results for 2013 plan vivos	13
7. PES update	14
Total payments for ecosystem services made	14
8. Ongoing community participation	15
Increasing community understanding	15
Reoccurring participation methods	15
9. Breakdown of organizational costs	16
Organizational expenses and revenue	16
Appendix 1: Equivalent hectare calculation	17
Appendix 2: Monitoring results for new plan vivos	18
Appendix 3: Payments for Ecosystem Services	29
Appendix 4: Land changes in 2013	55
About Taking Root.....	59



1. Report summary

The following Annual Report to the Plan Vivo Foundation reports upon the progress of Taking Root's Limay Community Carbon Project from 1 October 2012 – 30 September 2013.

Summary

Table 1: Project summary

Reporting period: 1 October 2012 - 30 September 2013	
Technical specifications in use	Mixed Species, Boundary Planting, & Silvopastoral Planting
Areas under management	
New areas allocated to past years	6.44 ha eq.*
New area allocated to 2013 Certificate issuance	264.70 ha eq.
Total areas put under management since last report (2013 vintage)	271.14 ha eq.
Areas under management (total for project)	643.48 ha eq.
Smallholders with <i>plan vivos</i> and PES agreements	
Smallholders with existing <i>plan vivos</i> who added new land	8
New smallholders with PES agreements	102
Total smallholders with PES agreements (2013 vintage)	110
Smallholders with <i>plan vivos</i> and PES agreements (total for project)	233
PES and community fund payments	
Payments to community fund (total for project)	
PES made to communities (total for project)	USD \$160,331.78
Plan Vivo Certificates and Saleable tCO ₂	
Saleable tCO ₂ allocated to previous years (2013 vintage)	1,909
Submission for Certificate Issuance for new areas (2013 vintage)	78,430
Plan Vivo Certificates issued to date (total for project)	112,233

*Equivalent hectares (ha eq.) have been calculated based on the tCO₂e sequestered in the original Mixed Species Plantation technical specification. See Appendix 1 for more details.



2. Key events, developments and challenges

Key events

Project visitors

In early 2013, Taking Root had the pleasure of hosting a number of groups from abroad. Leif Holmberg from ZeroMission spent a few days visiting the project, nurseries, and farmers. On one day he was joined by a group from Swedish company Arvid Nordquist, who came to learn more about the project. Additionally, a group from Chill Expeditions also paid a visit. They are looking to integrate the Limay project into their educational tourism program. They were very pleased with the experience, recognizing how our project successfully applies community engagement and environmental stewardship.

In May, project co-founder Brooke van Mossel-Forrester had the privilege of re-visiting the project and take part in the planting activities. It had been over 5 years since she last visited the project, and so much has changed. Read more: <http://www.takingroot.org/2013/09/story-seeing-the-project-first-hand/>

Key developments



Above: Testing out Jiffy pellets (left) and biochar (right).

Testing new methods for our nursery

As the 2013 season began, around 1 metric tonne of seeds were purchased from women and families in the surrounding region – that's more than 2 million seeds! To make improvements to its nurseries, Taking Root began testing out new methods, like using Jiffy Pellets to germinate the seeds, and mixing biochar into the soil for seedlings. Read more: <http://www.takingroot.org/2013/03/building-nurseries-and-testing-new-methods/> Jiffy Pellets website: <http://www.jiffygroup.com/>

Jiffy pellet pilot project update

In the past few months the Taking Root team has recognized that while the current plastic seedling bags are very affordable per unit, they are difficult to fill and the filled bags are not easy to transport. The Jiffy



Pellets, on the other hand, are much easier to transport and could make larger, centralized nurseries much more feasible. Read more: <http://www.takingroot.org/2013/06/jiffy-pellet-pilot-project-update/>

A graduate student from Montreal is presently conducting a master's thesis research project on the carbon and financial impact of the Jiffy Pellets compared to the current plastic seedling bags. The central question to the research project is whether a centralized nursery would reduce the cost and environmental impact of transportation, material and maintenance. The project will be completed in the coming year.

Biochar pilot project update

Taking Root is looking at how biochar can improve seedling growth and crop yield, as well as the possibility of working with farmers to produce biochar from project tree thinnings. This would create a market that would otherwise not exist. Read more: <http://www.takingroot.org/2013/09/update-biochar-pilot-project/>

The largest source of employment emphasizing gender equality

For the past two years, the project has been the largest employer in the region, providing a much-needed additional source of revenue for men and women alike. A great proportion of the women in the community are contributing to and benefitting from the project, representing close to 50% of the community members hired. Read more: <http://www.takingroot.org/2013/09/making-a-socio-economic-impact/>

Human resources in Nicaragua

The community technician team has two new full time positions, in charge of recruitment, capacity building and monitoring. An office assistant has also joined the team, in charge of welcoming farmers and helping with secretarial and administrative needs in Limay.



Above: New community mural on the side of the Taking Root office in San Juan de Limay.

Community mural in Limay

There is a rich history of story telling through murals in Nicaragua, depicting significant socio-political events on the sides of buildings in practically every town and city. A local artist from San Juan de Limay was recently invited to paint the story of the Limay reforestation project on the outside of the Taking



Root headquarters. This beautiful mural makes the office a landmark, representing the cultural phenomenon that is taking place in the community as a result of the project's reforestation efforts.

Results of social benefits survey

A study was conducted early in 2013 by Kimberly Lynn Thompson from Columbia University, evaluating the effects of the different dimensions of social capital on participation in the Limay project. A key observation is that the Limay project receives a great level of trust from all community members, participants and non-participants. Kimberly recently submitted this research as her Master's thesis and is now looking to publish the results in a peer-reviewed journal.

Technological developments

Update on Project Information Management Software

The updated Project Information Management Software (PIMS) now has increased ability to track missing documents, and can print out a PDF list of required documents from financial transactions in the project. Additionally, Taking Root has updated the land accounting system in the PIMS so that small changes in land (losses and gains) are being recorded and are easier to report.

Capacity building update

This year, Taking Root trained community technicians to enter the required documentation on each smallholder directly into the PIMS. This includes documentation for payments, loans, plan vivos, smallholder identification, and smallholder photos. This is significant in transferring capacity from the Canadian team to the Nicaraguan team, a process that will continue again in January 2014.

Organizational developments

Executive Director Kahlil Baker receives Canada World Youth Leadership Award

This fall, Taking Root Executive Director Kahlil Baker was selected as the recipient for the 2013 Canada World Youth Leadership Award, in the Youth Innovation Award category. The Canada World Youth (CWY) Leadership Awards recognize the outstanding achievements of young Canadians and youth from around the world who are engaged in initiatives that promote sustainable development at local or international levels. Kahlil participates in the Awards Ceremony and Cross-Canada Presentations & Public Engagement throughout November 2013.

Launch of Phase 2 of CO₂ Responsible program

Taking Root successfully redeveloped the online component of the CO₂ Responsible program, with funding from local development investors. See the updated site here: www.co2r.com

In time for the launch this fall, Taking Root has been working with Montreal-based marketing and communication firm, Phil Communications, to develop the additional promotional material. Read more: <http://www.takingroot.org/2013/08/joining-forces-with-phil-communications-in-the-fight-against-climate-change/>

Changes to Board of Directors

Taking Root is pleased to welcome Jean-Benoît Grégoire Rousseau to the Board of Directors. He is an Associate in the Montreal office of McKinsey & Company, and had been serving as a member of the Board of Advisors for the past year.



Additionally, in August 2013, Maxime Aucoin was made President and Treasurer of the Board of Directors. Maxime is Vice-president, Strategy, at *La Caisse de dépôt et placement du Québec* (a global investor and one of the largest institutional fund managers in Canada and North America as a whole). Previously he was an Engagement Manager at the management consulting firm McKinsey & Company. Maxime has an MBA from the Harvard Business School, a bachelor's degree in Finance from HEC Montreal and was awarded the Chartered Financial Analyst (CFA) designation.

Changes in staff structure

In August 2013, Taking Root underwent a series of changes in its staff structure. Following the departure of Co-Executive Director, Samuel Gervais, the Taking Root team was able to re-evaluate its goals and priorities and realign its vision for the coming years. Kahlil Baker now acts as Executive Director, supported by David Baumann as Financial and Technical Director, and Brooke van Mossel-Forrester as Business Development and Communications Director.

Key challenges

Environmental challenges

The Limay region experienced a notable lack of rain because the dry period between Nicaragua's two rainy seasons came early, delaying some of the 2013 planting. All the plantings have been successfully completed, now that the second rainy season has resumed.

Future developments

New project boundary for 2014

To accommodate for the growing demand for Taking Root's community based offsets, this coming year the organization is expanding its project boundary to include the neighbouring municipality of Somoto. Located to the north of the current project area, Somoto is very similar to San Juan de Limay in terms of climate and culture. This expansion means that the project is now in multiple locations. This requires Taking Root's team to conduct a new carbon baseline, recruit new farmers, establish a new team of community technicians and create new jobs. The existing Limay team will do much of the training of the new Somoto team, building their capacity to successfully run the project in this new location. Taking Root is thrilled with this new development as it demonstrates the project's success, and helps the organization further reach its goal of reforesting more areas and working with more farmers.

Partnership with ICCO

The international organization ICCO (Interchurch organization for development cooperation - <http://www.icco-international.com>) recently approved funding for the project's expansion into Somoto. This covers predominantly mapping and the baseline. ICCO recognizes the value and quality of the Limay project and is helping it reach its greatest potential.

Update on tablet technology to iOS

This coming year, Taking Root will begin to integrate Apple's iOS technology into the recruitment and monitoring of the project in Somoto by purchasing four iPod Touches. This will allow technicians to streamline their work and ensure accuracy in data entry. The community technicians will use Filemaker for iOS to enter data, which will automatically sync with the main PIMS database in Canada.



3. Activities, total project size and participation

Current land-use activities

Taking Root continues to implement the Mixed Species Plantation, Boundary and Silvopastoral Planting technical specifications.

Mixed Species Plantation

Land-use activities for 2013 vintage focused mainly on the Mixed Species Plantation. This technical specification involves planting and intensively managing multi-purposed mixed species forest plantations on participating farmers' land. All of the species selected are native to the region and are chosen in consultation with local smallholder groups and professional foresters.

See: http://www.planvivo.org/wp-content/uploads/TS_MSFP_2012.pdf

Boundary Planting

This technical specification was added in 2011 as a pilot project and has since been successful. Otherwise known as living fences, boundary planting is a way of introducing a variety of tree species along a property line in order to replace fencing over time, as opposed to building and maintaining fences made of timber. While sequestering carbon dioxide, this system helps diversify income, build long-lasting fences, and produce highly prized lumber in the long run.

See: http://www.planvivo.org/wp-content/uploads/TS_B_2012_6_27_v4.pdf

Silvopastoral Planting

Added in 2012, the Silvopastoral technical specification acknowledges the need for cattle pastures by integrating trees and improved pasture with livestock. The trees improve pasture productivity, provide shade, and produce timber, forage and fruit products for the farmers. The short rotation nitrogen fixing species is harvested at a young age, providing building posts while fertilizing the soil. This silvopastoral planting design sequesters carbon dioxide, provides ecosystem services in the short run, and sustainably produced highly prized timber in the long run. Additionally, the system provides additional services such as improving the pasture below the trees and adding biomass to the soil.

See: http://www.planvivo.org/wp-content/uploads/TS_SP_2012_05_11_v2_PV.pdf



Summary of total participation and project size

The following data represents the scale of the project to date (all vintages).

Table 2: Summary of total participation and project size

Total smallholders with registered PES agreements	233 smallholders	
The total area covered by the project	643.48 ha eq.*	
Total hectares Mixed Species Plantation (original)	110.29 ha	
Total kilometers Boundary Planting (original)	35.95 km	(29.48 ha eq.)
Total hectares Mixed Species Plantation	372.64 ha	(376.92 ha eq.)
Total kilometers of Boundary Planting	64.78 km	(46.96 ha eq.)
Total hectares of Silvopastoral	123.26 ha	(79.83 ha eq.)

**The equivalent hectares (ha eq.) have been calculated based on the tCO₂e sequestered in the original Mixed Species Plantation technical specification. See Appendix 1 for more details.*



4. Submission for Plan Vivo Certificate Issuance

Recruitment of new smallholders

As the project expanded into the farthest reaches of the project boundary, community technicians successfully recruited new participants from 19 new communities to meet current demand for Plan Vivo Certificates. Two new community technicians were hired to help with this recruitment process. The following is a list of the 19 new communities:

1. El Ojochal
2. El Guanacaston
3. El Limon
4. El Guaylo
5. Rodeito
6. La Palma
7. El Calero
8. El Terrero
9. La Flor
10. La Majada
11. Las Canarias
12. Las Cañas
13. Las Chacaras
14. Los Colorados
15. Las Minitas
16. Los Tablones
17. San Lorenzo
18. El Ojochito
19. El Portillo

Recruitment challenges

The main challenge this year was that recruiting from the farther areas required reaching out to communities that have little or no knowledge of the project. Despite a successful 2013 recruitment, community technicians have identified that they will not be able to recruit enough farmers within the current project boundary to meet land requirements for coming years. This was a key decision factor for moving into the new project area in Somoto.

An additional challenge illustrated the need for ensuring greater community acceptance within farther-reaching communities. In one particular community, six smallholders initially joined the project. However, when one smallholder decided to leave the project, the other five did as well.

Land changes

The following are the main causes of land changes (including gains and losses):

1. Smallholders leaving the project for economic or migration reason (for example, to work in another country);
2. Smallholders moving areas because the soil composition is insufficient (soil is too dry or too wet); and
3. Smallholders finding it economically advantageous to change technical specifications (for example, a smallholder found that the boundary planting method would be better for his overall farm management system than silvopastoral).



Allocation of lost credits

The following table summarizes land lost from all planting years, indicating when that lost land was replanted. See Appendix 4 for a detailed list of areas lost and allocations in 2013.

Table 3: Summary of allocation of lost credits

Vintage	2010	2011	2012	Totals
Original area planted (ha eq.)	41.65	113.68	237.01	392.34
Area lost (ha eq.)	10.40	5.16	4.45	20.01
Remaining area (ha eq.)	31.25	108.52	232.56	372.33
Certificates (tCO ₂) reported	12,342	33,684	66,207	112,233
Certificates (tCO ₂) lost	3,082	1,529	1,318	5,929
Remaining certificates (tCO ₂)	9,260	32,155	64,889	106,304
Year lost area was replanted	2012	2012	2013	

Project sales and allocations

Table 4: Project CO₂ sales and allocations for the 2013 vintage

Total volume of CO ₂ forward sold	78 430 tCO ₂
Total sale price	
Number of smallholders allocated to buyers	110
Total area represented by Certificates requested	264.7 ha eq.
Technical specification applied	Mixed Species Plantation, Boundary Planting and Silvopastoral Planting
Price to community fund per offset	
% of sale price to reach communities as PES	60%



5. Sale of Plan Vivo Certificates

Carbon sales

The following table outlines the distribution of Plan Vivo Certificates sold to date by vintage.

Table 5: Carbon sales to date

Vintage	Name of purchaser	Certificates purchased	Price/certificate (USD)	Total received (USD)
2010	PrimaKlima -weltweit- e.V.	11,009		
2010	Carbon Advice Group	95		
2010	CLEVEL	650		
2010	Carbon Finance Intel	50		
2010	Taking Root	538		
2010	Total	12,342		
2011	PrimaKlima -weltweit- e.V.	20,950		
2011	PrimaKlima -weltweit- e.V.	5300		
2011	CLEVEL	850		
2011	CLEVEL	1,350		
2011	Zero Mission	1,000		
2011	Taking Root	4,234		
2011	Total	33,684		
2012	PrimaKlima -weltweit- e.V.	30,000		
2012	CLEVEL	1400		
2012	MyClimate	10,000		
2012	Zero Mission	20,000		
2012	Zero Mission	3899		
2012	COTAP	359		
2012	Taking Root (retail sales)	219		
2012	Taking Root	330		
2012	Total	66,207		



Vintage	Name of purchaser	Certificates purchased	Price/certificate (USD)	Total received (USD)
2013	PrimaKlima -weltweit- e.V.	21,181		
2013	Zero Mission	32,000		
2013	MyClimate	13,000		
2013	CLevel	1,500		
2013	COTAP	457		
2013	Taking Root	10,292		
2013	Total	78,430		
All years	GRAND TOTAL	190,663		

*Pricing information has been removed by the Plan Vivo Foundation for confidentiality.



6. Monitoring Results

Monitoring results for 2013 plan vivos

Table 6 provides a summary of 2013 monitoring results. A detailed monitoring report for new plan vivos is available in Appendix 2.

Table 6: Summary of monitoring results

Summary of monitoring results for 2013 plan vivos	
Total smallholders adding land	110
Total area planted	271.14 ha eq.
Total number of parcels planted	235
Number of parcels that met monitoring targets	191
Total saleable tCO ₂	80,340 tCO ₂
tCO ₂ allocated to previous vintages	1,909 tCO ₂
Total tCO₂ for requested certificates	78,430 tCO₂

Monitoring for previous plan vivos.

The continuous growth of the Limay Community Carbon Project has meant that the amount of time required to monitor 10% of every parcel planted has almost doubled. As such, in this report Taking Root is reporting only the monitoring results for the newly planted land for which offsets are being issued. The older parcels for which no new issuances are being requested will be monitored after the completion of this annual report and therefore reported along with new issuances the following year.

Unsuccessful monitoring results

Overall the results are very good this year – the monitoring analysis and the technician’s on-the-ground analysis of successful plan vivos are very much aligned. As reported by our technicians, the few smallholders who did not meet their target were unable to do so because of high mortality rates within their own nurseries. Smallholders located in remote regions of Limay far from other smallholders in the project commonly establish their own nursery as opposed to using the main Taking Root nurseries. These nurseries are reviewed by Taking Root staff but are not managed by Taking Root staff and unfortunately sometimes have a higher nursery mortality rate. Additionally, in some instances, there was establishment failure because the areas planted had poor water drainage or were too dry, so were unsuitable.

Improvements to monitoring process

Additional improvements have been made to the PIMS using SAS (Statistical Analysis Software) script, which analyzes the monitoring results in a more streamlined process. This results in an increased efficiency in Taking Root’s data analysis. Taking Root has also developed some key Excel tools to monitor the progress of monitoring on a weekly basis.



A monitoring retraining was conducted with the Nicaraguan Technician team in January of 2013. In addition, two specific technicians are now solely responsible for executing monitoring, which specializes their responsibilities and allows them to work faster and more effectively.

7. PES update

Total payments for ecosystem services made

Table 7 below provides a summary of the payments for ecosystem services made to date. For detailed PES information, see Appendix 3.

Payment batch indicates the number of separate times smallholders received payments. *Smallholders paid* refers to the number of smallholders who successfully met monitoring targets. *Payments issued* represents the unique payments made.

Table 7: PES summary – total payments made

Payment year	Payment batches	Smallholders paid	Payments issued	Amount paid
2010	1	18	18	\$2,070.93
2011	3	79	100	\$11,461.75
2012	3	135	426	\$58,376.29
2013	3	236	592	\$88,422.81
TOTAL	10	241 unique smallholders*	1136	\$160,331.78

*This represents payments to 8 smallholders who are no longer part of the project.

In the first year of planting, Taking Root provides all new smallholders with additional advance payments for planting needs. These payments are deducted from future payments at a rate that mirrors the PES schedule. (See section 11.3 of Technical Specification – Mixed Forest Plantation for the complete PES schedule. The following table summarizes advance payments to date.

Table 8: Smallholder advance payments for project establishment and material

Vintage (calendar year)	Advance payment amounts
2010	\$5,862.98
2011	\$20,185.40
2012	\$45,227.99
2013 (1 Jan. – 30 Sept.)	\$54,770.06
TOTAL	\$126,046.43

Note: The advance payment amounts from 2012 have been updated to reflect changes in smallholder participation.



8. Ongoing community participation

Increasing community understanding

Alongside existing community participation methods (such as planting manuals, community consultation, community-led training, etc.), Taking Root has conducted technician training to help the Nicaragua team better communicate three key points about the project to smallholders. The aim is to help technicians better inform the community. The key points relate to: source of project financing, the link between the project and climate change, and the idea of developing a future market for forest products.

To ensure the information is being conveyed properly, smallholders are later asked to answer questions about these three topics to see if they understood. As technicians are responsible for specific smallholders, this test allows the operations officer evaluate the success of each technician's communications.

Reoccurring participation methods

Taking Root continues to use the following methods to communicate with community participants throughout the year:

Planting manuals

Taking Root uses planting manuals, which serve as a valuable resource for technicians and smallholders.

Community consultation

On an annual basis, technicians meet with leaders and community members within each new community to present the project and its many benefits. The technicians are able to address any concerns that the community may have, and gain their trust.

Community-led training

During planting, technicians work closely with farmers to make sure they understand the procedures and, when the technicians are confident in the participants, they move to the next group. As a consequence, the community members involved in the training and reforestation are themselves equipped with the knowledge and experience required to train other project participants, creating an 'exponential training curve'.



9. Breakdown of organizational costs

Organizational expenses and revenue

The following table provides an overview of all organizational and operational expenses and revenue from 1 October 2012 – 30 September 2013. This includes both Canadian and Nicaraguan teams.

Table 9: Organizational expenses and revenue for reporting period

Expenses	
Human Resources	\$147,561.53
Consultation Costs	\$21,897.85
Office / Administration	\$15,956.25
Emission Fees	\$29,115.75
Operational Expenses	\$70,199.86
Community Fund	
Financial Fees	\$11,964.33
Marketing/Sales	\$14,955.90
Total Expenses	\$587,985.36

Revenue	Cost (USD)
Tree Sales	
Offset Sales	
Other Revenue	\$19,690.64
Consultation	\$52,212.58
Grants & Donations	\$27,634.99
Total Revenue	

Net Revenue

*Some information has been removed by the Plan Vivo Foundation for confidentiality.



Appendix 1: Equivalent hectare calculation

“Equivalent hectares” involves using the tonnes CO₂ sequestered per hectare of the original Mixed Species Plantation technical specification as the base unit in order to compare across the other specifications. The following table explains the equivalents per specification compared to the base unit, and summarizes the total area planted per specification.

Table 10: Equivalent hectares per technical specifications

Technical specification	Tonnes CO ₂ sequestered per unit	Equivalent hectares per tonnage	Total area planted	Equivalent area planted
Mixed Species Plantation (original)	296.3 t/ha	1 ha = 1 ha eq.	110.29 ha	110.29 ha
Boundary Planting (original)	243 t/km	1 km = 0.82 ha eq.	35.95 km	29.48 ha eq.
Mixed Species Plantation	299.7 t/ha	1 ha = 1.01 ha eq.	372.64 ha	376.92 ha eq.
Boundary Planting	214.8 t/km	1 km = 0.73 ha eq.	67.78 km	46.96 ha eq.
Silvopastoral	191.9 t/ha	1 ha = 0.65 ha eq.	123.26 ha	79.83 ha eq.

Note: The total area planted and the equivalent area planted reflect both new areas and lost areas since the previous annual report.



Appendix 2: Monitoring results for new plan vivos

The following table details the monitoring results for new 2013 plan vivos.

The plan vivos that met their target are marked with a '1' and those that did not are marked with a '0'. Since the target for year 1 of monitoring is the same as the threshold, no partial payments were made for 2013 plan vivos (all are marked with '0'). Smallholders with monitoring results marked as n/a refers to those who planted trees after the monitoring for 2013 parcels was complete.

Table 11: Monitoring results for plan vivos

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	11.1.038.13.4.01		Mixed Species	1.99	ha	2.01	2848	745	1	0	596
2013	12.1.003.13.4.01		Mixed Species	3.24	ha	3.27	5254	1213	1	0	970
2013	12.1.028.13.4.01		Mixed Species	0.44	ha	0.45	689	166	1	0	132
2013	12.1.028.13.5.01		Boundary Planting	0.09	km	0.07	66	18	1	0	20
2013	12.1.028.13.5.02		Boundary Planting	0.11	km	0.08	81	23	1	0	24
2013	12.1.028.13.5.03		Boundary Planting	0.31	km	0.23	223	63	1	0	67
2013	12.1.028.13.5.04		Boundary Planting	0.15	km	0.11	121	31	1	0	33
2013	12.1.028.13.5.05		Boundary Planting	0.24	km	0.18	157	49	1	0	52
2013	12.1.029.13.5.01		Boundary Planting	0.22	km	0.16	136	45	1	0	48
2013	12.1.029.13.5.02		Boundary Planting	0.31	km	0.23	145	62	1	0	67
2013	12.1.029.13.5.03		Boundary Planting	0.28	km	0.21	193	57	1	0	61
2013	12.1.029.13.5.04		Boundary Planting	0.31	km	0.22	210	62	1	0	66
2013	12.1.029.13.5.05		Boundary Planting	0.29	km	0.21	210	59	1	0	63
2013	12.1.029.13.5.06		Boundary Planting	0.31	km	0.22	230	61	1	0	66
2013	12.1.029.13.5.07		Boundary Planting	0.21	km	0.15	122	43	1	0	46

ⁱ Due to data protection regulations, the names of participants have been removed from the public version of this document

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	12.1.029.13.5.08		Boundary Planting	0.10	km	0.07	73	20	1	0	22
2013	12.1.029.13.5.09		Boundary Planting	0.26	km	0.19	148	52	1	0	56
2013	12.1.029.13.5.10		Boundary Planting	0.11	km	0.08	72	23	1	0	24
2013	12.1.029.13.5.11		Boundary Planting	0.09	km	0.06	57	18	1	0	19
2013	12.1.029.13.5.12		Boundary Planting	2.04	km	1.48	1325	409	1	0	439
2013	12.1.029.13.5.13		Boundary Planting	2.02	km	1.46	1153	403	1	0	433
2013	12.1.033.13.5.01		Boundary Planting	0.11	km	0.08	69	22	1	0	23
2013	12.1.033.13.5.02		Boundary Planting	0.67	km	0.48	501	134	1	0	144
2013	12.1.033.13.5.03		Boundary Planting	0.73	km	0.53	251	146	1	0	157
2013	12.1.044.13.4.01		Mixed Species	0.36	ha	0.37	212	136	1	0	109
2013	12.1.044.13.5.01		Boundary Planting	0.93	km	0.67	507	185	1	0	199
2013	12.1.044.13.5.02		Boundary Planting	0.12	km	0.08	91	23	1	0	25
2013	12.1.044.13.5.03		Boundary Planting	0.28	km	0.20	132	55	1	0	59
2013	12.1.047.13.4.01		Mixed Species	0.42	ha	0.42	27	156	0	0	125
2013	12.1.047.13.5.01		Boundary Planting	0.87	km	0.63	778	174	1	0	187
2013	12.1.049.13.4.01		Mixed Species	1.19	ha	1.20	876	444	1	0	355
2013	12.1.049.13.5.01		Boundary Planting	0.34	km	0.25	25	69	0	0	74
2013	12.1.049.13.5.02		Boundary Planting	0.29	km	0.21	21	59	0	0	63
2013	12.1.049.13.5.03		Boundary Planting	0.43	km	0.31	224	86	1	0	92
2013	13.1.001.13.4.01		Mixed Species	2.88	ha	2.91	3337	1080	1	0	863
2013	13.1.001.13.4.02		Mixed Species	1.13	ha	1.15	74	425	0	0	340
2013	13.1.001.13.5.01		Boundary Planting	0.21	km	0.15	n/a	43	n/a	n/a	46
2013	13.1.002.13.4.01		Mixed Species	0.99	ha	1.00	1990	372	1	0	297
2013	13.1.002.13.5.01		Boundary Planting	1.30	km	0.94	240	260	0	0	279

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.002.13.5.02		Boundary Planting	0.46	km	0.33	314	91	1	0	98
2013	13.1.003.13.4.01		Mixed Species	1.24	ha	1.25	2021	464	1	0	371
2013	13.1.004.13.4.01		Mixed Species	0.70	ha	0.71	1015	263	1	0	211
2013	13.1.004.13.5.01		Boundary Planting	0.50	km	0.36	100	100	1	0	107
2013	13.1.005.13.4.01		Mixed Species	1.14	ha	1.15	3886	427	1	0	341
2013	13.1.008.13.4.01		Mixed Species	1.35	ha	1.37	2129	508	1	0	406
2013	13.1.009.13.4.01		Mixed Species	2.67	ha	2.70	4554	1000	1	0	799
2013	13.1.009.13.4.02		Mixed Species	0.78	ha	0.79	689	292	1	0	234
2013	13.1.010.13.4.01		Mixed Species	1.21	ha	1.22	1298	454	1	0	363
2013	13.1.012.13.4.01		Mixed Species	1.12	ha	1.14	1012	421	1	0	336
2013	13.1.013.13.4.01		Mixed Species	0.76	ha	0.77	2053	287	1	0	229
2013	13.1.013.13.4.02		Mixed Species	0.29	ha	0.29	19	108	0	0	87
2013	13.1.013.13.5.01		Boundary Planting	0.20	km	0.14	14	39	0	0	42
2013	13.1.013.13.5.02		Boundary Planting	0.09	km	0.06	6	17	0	0	19
2013	13.1.014.13.4.01		Mixed Species	0.87	ha	0.88	1406	328	1	0	262
2013	13.1.014.13.4.02		Mixed Species	0.14	ha	0.14	9	52	0	0	42
2013	13.1.015.13.4.01		Mixed Species	5.06	ha	5.12	6977	1897	1	0	1516
2013	13.1.016.13.4.01		Mixed Species	0.32	ha	0.32	1185	120	1	0	96
2013	13.1.016.13.4.02		Mixed Species	0.11	ha	0.11	180	40	1	0	32
2013	13.1.016.13.4.03		Mixed Species	0.09	ha	0.09	n/a	34	n/a	n/a	27
2013	13.1.016.13.5.01		Boundary Planting	0.40	km	0.29	19	80	0	0	86
2013	13.1.016.13.5.02		Boundary Planting	0.42	km	0.30	30	83	0	0	89
2013	13.1.017.13.4.01		Mixed Species	1.40	ha	1.42	2217	526	1	0	420
2013	13.1.018.13.4.01		Mixed Species	1.85	ha	1.87	1398	692	1	0	553

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.020.13.4.01		Mixed Species	0.52	ha	0.52	611	193	1	0	155
2013	13.1.020.13.5.01		Boundary Planting	0.80	km	0.58	469	160	1	0	172
2013	13.1.020.13.5.02		Boundary Planting	0.15	km	0.11	11	29	0	0	32
2013	13.1.021.13.3.01		Silvopastoral	7.82	ha	5.06	3450	1407	1	0	1500
2013	13.1.021.13.4.01		Mixed Species	2.48	ha	2.51	3439	930	1	0	744
2013	13.1.021.13.5.01		Boundary Planting	0.12	km	0.09	9	25	0	0	27
2013	13.1.021.13.5.02		Boundary Planting	0.18	km	0.13	13	36	0	0	38
2013	13.1.021.13.5.03		Boundary Planting	0.30	km	0.22	21	60	0	0	64
2013	13.1.021.13.5.04		Boundary Planting	0.14	km	0.10	10	28	0	0	30
2013	13.1.022.13.4.01		Mixed Species	1.00	ha	1.02	739	377	1	0	301
2013	13.1.022.13.5.01		Boundary Planting	0.18	km	0.13	125	37	1	0	40
2013	13.1.023.13.4.01		Mixed Species	2.21	ha	2.24	1488	829	1	0	663
2013	13.1.024.13.4.01		Mixed Species	1.36	ha	1.37	3084	509	1	0	407
2013	13.1.025.13.4.01		Mixed Species	1.06	ha	1.07	69	399	0	0	319
2013	13.1.025.13.5.01		Boundary Planting	0.26	km	0.19	242	52	1	0	56
2013	13.1.025.13.5.02		Boundary Planting	0.22	km	0.16	16	44	0	0	48
2013	13.1.025.13.5.03		Boundary Planting	0.20	km	0.14	63	39	1	0	42
2013	13.1.025.13.5.04		Boundary Planting	0.14	km	0.10	10	28	0	0	30
2013	13.1.025.13.5.05		Boundary Planting	0.16	km	0.11	11	31	0	0	34
2013	13.1.025.13.5.06		Boundary Planting	0.26	km	0.19	18	51	0	0	55
2013	13.1.025.13.5.07		Boundary Planting	0.29	km	0.21	104	59	1	0	63
2013	13.1.025.13.5.08		Boundary Planting	0.47	km	0.34	45	93	0	0	100
2013	13.1.025.13.5.09		Boundary Planting	0.11	km	0.08	23	21	1	0	23
2013	13.1.026.13.4.01		Mixed Species	1.55	ha	1.57	2324	580	1	0	464

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.028.13.4.01		Mixed Species	0.06	ha	0.06	102	21	1	0	17
2013	13.1.028.13.4.02		Mixed Species	0.84	ha	0.85	850	317	1	0	253
2013	13.1.028.13.5.01		Boundary Planting	0.26	km	0.19	n/a	51	n/a	n/a	55
2013	13.1.028.13.5.02		Boundary Planting	0.21	km	0.15	n/a	41	n/a	n/a	44
2013	13.1.029.13.4.01		Mixed Species	0.79	ha	0.80	1229	296	1	0	236
2013	13.1.029.13.4.02		Mixed Species	0.33	ha	0.34	22	125	0	0	100
2013	13.1.030.13.4.01		Mixed Species	0.36	ha	0.36	291	134	1	0	107
2013	13.1.030.13.4.02		Mixed Species	0.87	ha	0.88	1146	327	1	0	261
2013	13.1.031.13.4.01		Mixed Species	0.76	ha	0.77	49	285	0	0	228
2013	13.1.031.13.5.01		Boundary Planting	0.41	km	0.29	19	81	0	0	87
2013	13.1.032.13.4.01		Mixed Species	1.72	ha	1.74	2054	646	1	0	516
2013	13.1.033.13.4.01		Mixed Species	1.07	ha	1.08	1605	400	1	0	320
2013	13.1.034.13.5.01		Boundary Planting	0.47	km	0.34	1270	94	1	0	101
2013	13.1.034.13.5.02		Boundary Planting	0.18	km	0.13	114	36	1	0	38
2013	13.1.034.13.5.03		Boundary Planting	0.53	km	0.38	85	106	0	0	114
2013	13.1.034.13.5.04		Boundary Planting	0.58	km	0.42	103	115	0	0	124
2013	13.1.034.13.5.05		Boundary Planting	0.32	km	0.23	204	64	1	0	68
2013	13.1.035.13.4.01		Mixed Species	1.45	ha	1.47	2097	544	1	0	435
2013	13.1.037.13.4.01		Mixed Species	0.77	ha	0.78	1363	288	1	0	230
2013	13.1.037.13.4.02		Mixed Species	2.35	ha	2.38	3930	881	1	0	704
2013	13.1.038.13.4.01		Mixed Species	0.86	ha	0.87	1705	323	1	0	258
2013	13.1.038.13.5.01		Boundary Planting	0.28	km	0.20	358	56	1	0	60
2013	13.1.039.13.4.01		Mixed Species	1.20	ha	1.21	1534	448	1	0	358
2013	13.1.040.13.4.01		Mixed Species	1.04	ha	1.05	2634	390	1	0	312

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.040.13.5.01		Boundary Planting	0.57	km	0.41	295	114	1	0	122
2013	13.1.041.13.4.01		Mixed Species	1.13	ha	1.14	673	424	1	0	339
2013	13.1.043.13.4.01		Mixed Species	1.19	ha	1.20	1635	446	1	0	356
2013	13.1.043.13.5.01		Boundary Planting	0.19	km	0.14	141	38	1	0	40
2013	13.1.043.13.5.02		Boundary Planting	0.05	km	0.03	34	9	1	0	10
2013	13.1.043.13.5.03		Boundary Planting	0.31	km	0.22	208	61	1	0	66
2013	13.1.044.13.5.01		Boundary Planting	1.53	km	1.11	940	306	1	0	329
2013	13.1.044.13.5.02		Boundary Planting	0.13	km	0.09	90	25	1	0	27
2013	13.1.044.13.5.03		Boundary Planting	0.52	km	0.38	345	104	1	0	112
2013	13.1.044.13.5.04		Boundary Planting	0.22	km	0.16	141	44	1	0	47
2013	13.1.045.13.4.01		Mixed Species	1.27	ha	1.29	2218	477	1	0	381
2013	13.1.046.13.4.01		Mixed Species	1.41	ha	1.43	2585	529	1	0	423
2013	13.1.047.13.4.01		Mixed Species	0.83	ha	0.84	912	310	1	0	247
2013	13.1.047.13.5.01		Boundary Planting	1.43	km	1.04	954	286	1	0	307
2013	13.1.047.13.5.02		Boundary Planting	0.34	km	0.25	231	68	1	0	73
2013	13.1.047.13.5.03		Boundary Planting	0.14	km	0.10	96	28	1	0	30
2013	13.1.047.13.5.04		Boundary Planting	0.45	km	0.33	194	90	1	0	97
2013	13.1.047.13.5.05		Boundary Planting	0.87	km	0.63	460	174	1	0	187
2013	13.1.047.13.5.06		Boundary Planting	0.28	km	0.21	10	57	0	0	61
2013	13.1.047.13.5.07		Boundary Planting	0.08	km	0.06	59	17	1	0	18
2013	13.1.049.13.4.01		Mixed Species	1.46	ha	1.47	95	546	0	0	436
2013	13.1.050.13.4.01		Mixed Species	3.07	ha	3.10	4942	1149	1	0	919
2013	13.1.051.13.4.01		Mixed Species	2.72	ha	2.75	2411	1018	1	0	814
2013	13.1.052.13.4.01		Mixed Species	1.22	ha	1.23	1825	456	1	0	364

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.054.13.4.01		Mixed Species	0.75	ha	0.76	6730	282	1	0	226
2013	13.1.054.13.5.01		Boundary Planting	0.28	km	0.20	179	56	1	0	60
2013	13.1.054.13.5.02		Boundary Planting	0.48	km	0.35	113	95	1	0	102
2013	13.1.055.13.5.01		Boundary Planting	0.55	km	0.40	403	110	1	0	118
2013	13.1.055.13.5.02		Boundary Planting	0.12	km	0.09	84	24	1	0	25
2013	13.1.055.13.5.03		Boundary Planting	0.32	km	0.23	328	63	1	0	68
2013	13.1.055.13.5.04		Boundary Planting	0.32	km	0.23	241	64	1	0	69
2013	13.1.055.13.5.05		Boundary Planting	0.54	km	0.39	388	109	1	0	117
2013	13.1.055.13.5.06		Boundary Planting	0.13	km	0.09	95	25	1	0	27
2013	13.1.055.13.5.07		Boundary Planting	0.04	km	0.03	31	9	1	0	9
2013	13.1.055.13.5.08		Boundary Planting	0.07	km	0.05	58	15	1	0	16
2013	13.1.056.13.4.01		Mixed Species	8.90	ha	9.01	10197	3339	1	0	2669
2013	13.1.058.13.4.01		Mixed Species	1.68	ha	1.70	3008	629	1	0	503
2013	13.1.059.13.4.01		Mixed Species	1.49	ha	1.51	1731	558	1	0	446
2013	13.1.060.13.4.01		Mixed Species	2.06	ha	2.09	2725	774	1	0	618
2013	13.1.061.13.4.01		Mixed Species	0.27	ha	0.28	496	102	1	0	82
2013	13.1.061.13.5.01		Boundary Planting	0.10	km	0.07	56	20	1	0	21
2013	13.1.061.13.5.02		Boundary Planting	0.26	km	0.19	160	52	1	0	55
2013	13.1.061.13.5.03		Boundary Planting	0.10	km	0.07	68	19	1	0	20
2013	13.1.061.13.5.04		Boundary Planting	0.28	km	0.20	160	56	1	0	60
2013	13.1.061.13.5.05		Boundary Planting	0.71	km	0.52	458	142	1	0	153
2013	13.1.062.13.4.01		Mixed Species	1.36	ha	1.37	1390	509	1	0	407
2013	13.1.064.13.4.01		Mixed Species	0.79	ha	0.80	1497	298	1	0	238
2013	13.1.064.13.5.01		Boundary Planting	0.17	km	0.12	12	33	0	0	36

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.064.13.5.02		Boundary Planting	0.17	km	0.12	102	34	1	0	36
2013	13.1.064.13.5.03		Boundary Planting	0.18	km	0.13	13	37	0	0	39
2013	13.1.066.13.4.01		Mixed Species	3.33	ha	3.37	4293	1249	1	0	998
2013	13.1.068.13.4.01		Mixed Species	0.94	ha	0.95	1795	351	1	0	281
2013	13.1.068.13.5.01		Boundary Planting	0.15	km	0.11	147	29	1	0	32
2013	13.1.068.13.5.02		Boundary Planting	0.38	km	0.28	27	76	0	0	82
2013	13.1.068.13.5.03		Boundary Planting	0.38	km	0.27	188	75	1	0	81
2013	13.1.069.13.4.01		Mixed Species	1.91	ha	1.93	2970	717	1	0	573
2013	13.1.070.13.4.01		Mixed Species	1.03	ha	1.04	3630	386	1	0	309
2013	13.1.070.13.5.01		Boundary Planting	0.29	km	0.21	186	58	1	0	62
2013	13.1.071.13.4.01		Mixed Species	1.80	ha	1.82	1788	673	1	0	538
2013	13.1.072.13.4.01		Mixed Species	1.01	ha	1.02	1702	378	1	0	302
2013	13.1.072.13.5.01		Boundary Planting	0.23	km	0.17	16	46	0	0	49
2013	13.1.073.13.4.01		Mixed Species	0.78	ha	0.79	1338	293	1	0	234
2013	13.1.073.13.4.02		Mixed Species	1.07	ha	1.09	2174	403	1	0	322
2013	13.1.074.13.4.01		Mixed Species	1.93	ha	1.95	2983	724	1	0	578
2013	13.1.076.13.4.01		Mixed Species	1.78	ha	1.80	2941	666	1	0	532
2013	13.1.076.13.5.01		Boundary Planting	0.45	km	0.33	313	90	1	0	96
2013	13.1.078.13.4.01		Mixed Species	0.81	ha	0.82	1425	302	1	0	242
2013	13.1.078.13.5.01		Boundary Planting	0.94	km	0.68	312	187	1	0	201
2013	13.1.078.13.5.02		Boundary Planting	0.31	km	0.23	22	63	0	0	68
2013	13.1.079.13.4.01		Mixed Species	1.46	ha	1.48	2789	547	1	0	437
2013	13.1.080.13.4.01		Mixed Species	1.35	ha	1.37	1019	506	1	0	405
2013	13.1.081.13.4.01		Mixed Species	1.43	ha	1.44	5750	535	1	0	428

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.081.13.5.01		Boundary Planting	0.15	km	0.11	22	31	0	0	33
2013	13.1.081.13.5.02		Boundary Planting	0.69	km	0.50	1112	139	1	0	149
2013	13.1.082.13.4.01		Mixed Species	1.00	ha	1.01	1325	374	1	0	299
2013	13.1.082.13.4.02		Mixed Species	0.47	ha	0.48	627	176	1	0	141
2013	13.1.082.13.5.01		Boundary Planting	0.24	km	0.18	183	49	1	0	53
2013	13.1.084.13.4.01		Mixed Species	2.88	ha	2.91	4661	1079	1	0	862
2013	13.1.085.13.4.01		Mixed Species	3.05	ha	3.08	4017	1142	1	0	913
2013	13.1.086.13.4.01		Mixed Species	1.33	ha	1.34	2634	498	1	0	398
2013	13.1.087.13.4.01		Mixed Species	1.27	ha	1.28	2266	476	1	0	380
2013	13.1.088.13.4.01		Mixed Species	1.13	ha	1.14	353	424	0	0	339
2013	13.1.089.13.4.01		Mixed Species	2.35	ha	2.38	2609	883	1	0	706
2013	13.1.090.13.4.01		Mixed Species	1.66	ha	1.68	2633	624	1	0	499
2013	13.1.091.13.4.01		Mixed Species	0.80	ha	0.81	1425	299	1	0	239
2013	13.1.091.13.4.02		Mixed Species	0.21	ha	0.22	389	80	1	0	64
2013	13.1.091.13.5.01		Boundary Planting	0.09	km	0.06	63	18	1	0	19
2013	13.1.092.13.4.01		Mixed Species	1.51	ha	1.53	2625	568	1	0	454
2013	13.1.093.13.4.01		Mixed Species	1.79	ha	1.81	2452	671	1	0	536
2013	13.1.094.13.4.01		Mixed Species	1.23	ha	1.25	2133	462	1	0	370
2013	13.1.095.13.4.01		Mixed Species	1.85	ha	1.88	3269	695	1	0	556
2013	13.1.097.13.4.01		Mixed Species	1.65	ha	1.67	1610	619	1	0	495
2013	13.1.098.13.4.01		Mixed Species	1.34	ha	1.36	2289	504	1	0	403
2013	13.1.099.13.4.01		Mixed Species	1.24	ha	1.26	887	466	1	0	372
2013	13.1.100.13.4.01		Mixed Species	1.62	ha	1.64	2705	606	1	0	485
2013	13.1.101.13.3.01		Silvopastoral	7.07	ha	4.58	3234	1273	1	0	1357

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.102.13.4.01		Mixed Species	1.19	ha	1.21	1692	447	1	0	357
2013	13.1.103.13.4.01		Mixed Species	32.98	ha	33.36	33848	12369	1	0	9885
2013	13.1.103.13.4.02		Mixed Species	3.04	ha	3.07	217	1139	0	0	910
2013	13.1.103.13.4.03		Mixed Species	10.91	ha	11.03	11500	4089	1	0	3268
2013	13.1.103.13.4.04		Mixed Species	14.76	ha	14.93	19452	5537	1	0	4425
2013	13.1.104.13.4.01		Mixed Species	1.28	ha	1.30	83	482	0	0	385
2013	13.1.104.13.5.01		Boundary Planting	0.29	km	0.21	n/a	58	n/a	n/a	62
2013	13.1.105.13.4.01		Mixed Species	1.04	ha	1.05	315	390	0	0	312
2013	13.1.105.13.5.01		Boundary Planting	0.19	km	0.14	139	39	1	0	42
2013	13.1.105.13.5.02		Boundary Planting	0.07	km	0.05	677	13	1	0	14
2013	13.1.106.13.4.01		Mixed Species	1.34	ha	1.36	1158	503	1	0	402
2013	13.1.107.13.4.01		Mixed Species	1.52	ha	1.54	2909	569	1	0	455
2013	13.1.108.13.4.01		Mixed Species	4.86	ha	4.92	8629	1823	1	0	1457
2013	13.1.109.13.4.01		Mixed Species	2.63	ha	2.66	3046	986	1	0	788
2013	13.1.110.13.5.01		Boundary Planting	1.11	km	0.80	643	221	1	0	237
2013	13.1.110.13.5.02		Boundary Planting	0.51	km	0.37	365	102	1	0	110
2013	13.1.111.13.4.01		Mixed Species	1.27	ha	1.28	2350	476	1	0	380
2013	13.1.112.13.4.01		Mixed Species	1.23	ha	1.24	1365	460	1	0	368
2013	13.1.113.13.4.01		Mixed Species	0.63	ha	0.64	1248	237	1	0	190
2013	13.1.113.13.5.01		Boundary Planting	0.77	km	0.56	343	155	1	0	166
2013	13.1.114.13.4.01		Mixed Species	1.16	ha	1.17	1430	434	1	0	347
2013	13.1.115.13.4.01		Mixed Species	1.37	ha	1.39	5662	515	1	0	411
2013	13.1.115.13.5.01		Boundary Planting	0.12	km	0.09	85	24	1	0	25
2013	13.1.117.13.4.01		Mixed Species	2.02	ha	2.05	3240	758	1	0	606

Monitoring year	Parcel ID	Smallholder name ⁱ	Technical Specification	Area	Unit	Equivalent hectares	Trees planted	Trees target (year 1)	Target met? (full payment)	Threshold met? (partial payment)	Saleable tCO ₂
2013	13.1.118.13.4.01		Mixed Species	0.90	ha	0.91	622	339	1	0	271
2013	13.1.118.13.5.01		Boundary Planting	0.34	km	0.25	155	69	1	0	74
2013	13.1.120.13.4.01		Mixed Species	1.00	ha	1.01	1390	375	1	0	300
2013	13.1.121.13.4.01		Mixed Species	3.86	ha	3.90	7021	1448	1	0	1157

Total saleable tCO₂	80,340
tCO ₂ allocated to previous years	1,909
TOTAL tCO₂ for certificate issuance	78,430

**Total varies slightly due to rounding.*

Appendix 3: Payments for Ecosystem Services

The following tables list all ecosystem service payments made to smallholders to date.

Table 12: Payments from previous reporting period

Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2010	December	10.1.007		\$100.10
2010	December	10.1.019		\$87.06
2010	December	10.1.011		\$92.25
2010	December	10.1.005		\$83.24
2010	December	10.1.016		\$268.04
2010	December	10.1.018		\$193.02
2010	December	10.1.003		\$214.68
2010	December	10.1.006		\$72.61
2010	December	10.1.002		\$140.22
2010	December	10.1.009		\$88.63
2010	December	10.1.017		\$175.54
2010	December	10.1.010		\$93.72
2010	December	10.1.004		\$54.47
2010	December	10.1.001		\$56.22
2010	December	10.1.015		\$150.09
2010	December	10.1.012		\$51.24
2010	December	10.1.014		\$94.57
2010	December	10.1.013		\$55.24
2011	May	10.1.007		\$134.42
2011	May	10.1.019		\$117.19
2011	May	10.1.011		\$124.62
2011	May	10.1.005		\$112.37
2011	May	10.1.016		\$339.64
2011	May	10.1.018		\$258.13
2011	May	10.1.003		\$286.42
2011	May	10.1.006		\$106.18
2011	May	10.1.002		\$191.61
2011	May	10.1.009		\$119.82
2011	May	10.1.017		\$235.59
2011	May	10.1.010		\$180.47
2011	May	10.1.004		\$72.90
2011	May	10.1.001		\$75.54
2011	May	10.1.015		\$202.29
2011	May	10.1.012		\$69.51
2011	May	10.1.014		\$126.78
2011	May	10.1.013		\$74.25

ⁱⁱ Due to data protection regulations, the names of participants have been removed from the public version of this document



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2011	July	10.1.007		\$115.29
2011	July	10.1.019		\$100.37
2011	July	10.1.011		\$106.50
2011	July	10.1.008		\$122.68
2011	July	10.1.005		\$96.08
2011	July	10.1.016		\$298.63
2011	July	10.1.018		\$221.96
2011	July	10.1.003		\$246.64
2011	July	10.1.006		\$87.78
2011	July	10.1.002		\$162.63
2011	July	10.1.009		\$102.35
2011	July	10.1.017		\$202.14
2011	July	10.1.010		\$134.71
2011	July	10.1.004		\$62.66
2011	July	10.1.001		\$64.77
2011	July	10.1.015		\$173.12
2011	July	10.1.012		\$59.25
2011	July	10.1.014		\$108.86
2011	July	10.1.013		\$63.65
2011	November	10.1.008		\$122.94
2011	November	10.1.020		\$213.15
2011	November	10.1.021		\$185.56
2011	November	10.1.022		\$120.70
2011	November	10.1.001		\$171.84
2011	November	10.1.013		\$101.96
2011	November	10.1.014		\$27.10
2011	November	11.1.001		\$38.01
2011	November	11.1.002		\$35.65
2011	November	11.1.003		\$40.85
2011	November	11.1.004		\$76.02
2011	November	11.1.005		\$86.44
2011	November	11.1.006		\$48.63
2011	November	11.1.007		\$136.65
2011	November	11.1.009		\$36.78
2011	November	11.1.010		\$45.04
2011	November	11.1.011		\$56.85
2011	November	11.1.012		\$243.72
2011	November	11.1.013		\$29.44
2011	November	11.1.014		\$47.25
2011	November	11.1.015		\$70.02
2011	November	11.1.016		\$59.51
2011	November	11.1.017		\$91.93
2011	November	11.1.018		\$123.32
2011	November	11.1.019		\$156.86
2011	November	11.1.020		\$42.37



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2011	November	11.1.021		\$68.22
2011	November	11.1.022		\$34.05
2011	November	11.1.023		\$76.87
2011	November	11.1.024		\$126.78
2011	November	11.1.025		\$160.18
2011	November	11.1.026		\$142.32
2011	November	11.1.027		\$82.74
2011	November	11.1.028		\$97.17
2011	November	11.1.029		\$92.68
2011	November	11.1.030		\$146.34
2011	November	11.1.031		\$84.43
2011	November	11.1.032		\$57.72
2011	November	11.1.033		\$62.23
2011	November	11.1.034		\$95.78
2011	November	11.1.035		\$100.89
2011	November	11.1.036		\$109.13
2011	November	11.1.037		\$63.30
2011	November	11.1.038		\$142.48
2011	November	11.1.039		\$124.39
2011	November	11.1.040		\$41.04
2011	November	11.1.041		\$104.94
2011	November	11.1.042		\$76.41
2011	November	11.1.043		\$86.29
2011	November	11.1.044		\$107.43
2011	November	11.1.045		\$95.62
2011	November	11.1.046		\$152.27
2011	November	11.1.047		\$131.42
2011	November	11.1.048		\$69.16
2011	November	11.1.050		\$89.34
2011	November	11.1.051		\$56.57
2011	November	11.1.052		\$46.10
2011	November	11.1.053		\$167.95
2011	November	11.1.054		\$77.11
2011	November	11.1.055		\$198.09
2011	November	11.1.056		\$87.57
2011	November	11.1.057		\$86.69
2011	November	11.1.059		\$153.67
2012	May	10.1.009		\$128.01
2012	May	10.1.015		\$138.55
2012	May	10.1.020		\$227.44
2012	May	10.1.021		\$189.07
2012	May	10.1.022		\$88.12
2012	May	11.1.058		\$340.39
2012	May	10.1.013		\$24.03
2012	May	10.1.004		\$24.81



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	May	10.1.012		\$29.35
2012	May	11.1.032		\$31.29
2012	May	11.1.033		\$33.74
2012	May	11.1.004		\$41.21
2012	May	11.1.042		\$41.42
2012	May	11.1.023		\$41.67
2012	May	11.1.054		\$41.80
2012	May	11.1.031		\$45.77
2012	May	11.1.006		\$45.83
2012	May	11.1.043		\$46.78
2012	May	11.1.005		\$46.86
2012	May	11.1.056		\$47.47
2012	May	11.1.009		\$47.77
2012	May	11.1.029		\$50.24
2012	May	10.1.005		\$50.41
2012	May	11.1.045		\$51.83
2012	May	11.1.034		\$51.92
2012	May	10.1.019		\$52.34
2012	May	11.1.015		\$52.94
2012	May	10.1.001		\$53.17
2012	May	11.1.017		\$53.32
2012	May	10.1.008		\$54.45
2012	May	11.1.035		\$54.69
2012	May	11.1.022		\$55.46
2012	May	10.1.011		\$55.81
2012	May	11.1.041		\$56.89
2012	May	11.1.010		\$57.83
2012	May	11.1.051		\$58.01
2012	May	11.1.036		\$59.16
2012	May	10.1.007		\$60.00
2012	May	11.1.002		\$61.46
2012	May	11.1.018		\$66.85
2012	May	11.1.039		\$67.43
2012	May	11.1.024		\$68.73
2012	May	11.1.014		\$69.70
2012	May	10.1.010		\$70.55
2012	May	11.1.047		\$71.24
2012	May	11.1.050		\$75.03
2012	May	11.1.057		\$75.08
2012	May	11.1.013		\$76.41
2012	May	11.1.001		\$76.81
2012	May	11.1.038		\$77.24
2012	May	11.1.020		\$79.44
2012	May	11.1.026		\$79.50
2012	May	11.1.011		\$80.12



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	May	11.1.048		\$80.15
2012	May	11.1.030		\$81.67
2012	May	11.1.059		\$83.30
2012	May	11.1.046		\$84.89
2012	May	11.1.019		\$87.38
2012	May	11.1.021		\$92.32
2012	May	10.1.017		\$102.20
2012	May	11.1.055		\$107.39
2012	May	11.1.037		\$126.28
2012	May	11.1.044		\$127.03
2012	May	10.1.003		\$128.78
2012	May	11.1.016		\$129.74
2012	May	11.1.012		\$133.11
2012	May	11.1.007		\$136.01
2012	May	11.1.003		\$138.79
2012	May	11.1.027		\$150.61
2012	May	11.1.040		\$214.78
2012	May	11.1.053		\$246.16
2012	May	11.1.025		\$262.85
2012	May	11.1.052		\$292.18
2012	May	10.1.001		\$156.70
2012	May	10.1.002		\$462.07
2012	May	10.1.003		\$89.31
2012	May	10.1.004		\$23.97
2012	May	10.1.005		\$38.42
2012	May	10.1.006		\$49.33
2012	May	10.1.007		\$45.79
2012	May	10.1.008		\$27.45
2012	May	10.1.010		\$53.77
2012	May	10.1.011		\$42.32
2012	May	10.1.012		\$22.47
2012	May	10.1.013		\$47.59
2012	May	10.1.017		\$312.70
2012	May	10.1.018		\$61.80
2012	May	10.1.019		\$40.10
2012	May	10.1.021		\$54.95
2012	May	10.1.022		\$34.53
2012	May	11.1.001		\$47.35
2012	May	11.1.002		\$39.72
2012	May	11.1.003		\$78.77
2012	May	11.1.004		\$40.19
2012	May	11.1.005		\$46.18
2012	May	11.1.006		\$89.87
2012	May	11.1.007		\$103.01
2012	May	11.1.009		\$33.86



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	May	11.1.010		\$39.09
2012	May	11.1.011		\$54.12
2012	May	11.1.012		\$131.26
2012	May	11.1.013		\$44.15
2012	May	11.1.014		\$44.11
2012	May	11.1.015		\$44.10
2012	May	11.1.016		\$79.64
2012	May	11.1.017		\$48.19
2012	May	11.1.018		\$66.85
2012	May	11.1.019		\$84.85
2012	May	11.1.020		\$49.85
2012	May	11.1.023		\$40.32
2012	May	11.1.024		\$119.55
2012	May	11.1.025		\$168.07
2012	May	11.1.026		\$76.29
2012	May	11.1.027		\$95.70
2012	May	11.1.028		\$296.21
2012	May	11.1.029		\$48.88
2012	May	11.1.030		\$78.81
2012	May	11.1.031		\$44.41
2012	May	11.1.032		\$30.27
2012	May	11.1.033		\$33.74
2012	May	11.1.034		\$50.57
2012	May	11.1.035		\$52.66
2012	May	11.1.036		\$57.80
2012	May	11.1.037		\$78.26
2012	May	11.1.038		\$75.88
2012	May	11.1.039		\$64.05
2012	May	11.1.040		\$118.51
2012	May	11.1.041		\$55.53
2012	May	11.1.042		\$40.07
2012	May	11.1.043		\$44.75
2012	May	11.1.044		\$84.50
2012	May	11.1.045		\$50.48
2012	May	11.1.046		\$82.02
2012	May	11.1.047		\$70.23
2012	May	11.1.048		\$56.79
2012	May	11.1.050		\$60.37
2012	May	11.1.051		\$42.98
2012	May	11.1.052		\$216.31
2012	May	11.1.053		\$165.55
2012	May	11.1.054		\$41.80
2012	May	11.1.055		\$98.78
2012	May	11.1.056		\$46.45
2012	May	11.1.057		\$61.04



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	May	11.1.059		\$80.43
2012	May	12.1.001		\$202.68
2012	May	12.1.002		\$200.77
2012	May	12.1.003		\$456.59
2012	May	12.1.004		\$700.62
2012	May	12.1.005		\$414.17
2012	May	12.1.006		\$577.54
2012	May	12.1.007		\$187.14
2012	May	12.1.009		\$104.27
2012	May	12.1.010		\$166.09
2012	May	12.1.011		\$950.60
2012	May	12.1.012		\$207.58
2012	May	12.1.013		\$540.44
2012	May	12.1.015		\$115.96
2012	May	12.1.016		\$94.49
2012	May	12.1.017		\$115.53
2012	May	12.1.018		\$341.94
2012	May	12.1.019		\$542.47
2012	May	12.1.020		\$5,191.58
2012	May	12.1.022		\$108.58
2012	May	12.1.024		\$164.57
2012	May	12.1.025		\$122.00
2012	May	12.1.026		\$175.40
2012	May	12.1.028		\$942.97
2012	May	12.1.029		\$278.42
2012	May	12.1.030		\$174.09
2012	May	12.1.032		\$141.77
2012	May	12.1.033		\$348.54
2012	May	12.1.034		\$96.92
2012	May	12.1.036		\$153.98
2012	May	12.1.037		\$432.65
2012	May	12.1.038		\$1,996.86
2012	May	12.1.039		\$635.34
2012	May	12.1.040		\$282.74
2012	May	12.1.041		\$351.25
2012	May	12.1.042		\$141.80
2012	May	12.1.043		\$928.92
2012	May	12.1.044		\$110.20
2012	May	12.1.045		\$110.62
2012	May	12.1.046		\$127.06
2012	May	12.1.047		\$116.31
2012	May	12.1.050		\$258.77
2012	May	12.1.051		\$624.19
2012	May	12.1.023		\$129.96
2012	May	12.1.053		\$95.83



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	May	12.1.014		\$119.98
2012	May	12.1.027		\$169.55
2012	May	12.1.052		\$103.85
2012	May	12.1.049		\$303.21
2012	May	12.1.021		\$453.09
2012	May	12.1.048		\$248.79
2012	May	12.1.008		\$562.99
2012	May	12.1.035		\$468.13
2012	May	12.1.031		\$391.74
2012	May	10.1.016		\$109.80
2012	May	10.1.016		\$26.55
2012	May	10.1.002		\$88.08
2012	May	10.1.006		\$145.05
2012	May	10.1.018		\$257.91
2012	June	11.1.021		\$58.38
2012	June	11.1.022		\$33.46
2012	August	10.1.001		\$182.52
2012	August	10.1.002		\$517.66
2012	August	10.1.003		\$157.03
2012	August	10.1.004		\$42.71
2012	August	10.1.005		\$58.37
2012	August	10.1.006		\$46.32
2012	August	10.1.007		\$69.53
2012	August	10.1.008		\$59.91
2012	August	10.1.009		\$54.06
2012	August	10.1.010		\$102.11
2012	August	10.1.011		\$72.42
2012	August	10.1.012		\$42.61
2012	August	10.1.013		\$74.14
2012	August	10.1.015		\$58.52
2012	August	10.1.016		\$40.00
2012	August	10.1.017		\$395.37
2012	August	10.1.018		\$80.00
2012	August	10.1.019		\$76.02
2012	August	10.1.020		\$96.05
2012	August	10.1.021		\$78.31
2012	August	10.1.022		\$37.22
2012	August	11.1.001		\$96.11
2012	August	11.1.002		\$63.50
2012	August	11.1.003		\$148.09
2012	August	11.1.004		\$57.16
2012	August	11.1.005		\$65.51
2012	August	11.1.006		\$112.16
2012	August	11.1.007		\$156.77
2012	August	11.1.009		\$59.13



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	August	11.1.010		\$61.58
2012	August	11.1.011		\$84.62
2012	August	11.1.012		\$186.18
2012	August	11.1.013		\$54.98
2012	August	11.1.014		\$62.13
2012	August	11.1.015		\$48.99
2012	August	11.1.016		\$145.69
2012	August	11.1.017		\$61.12
2012	August	11.1.018		\$118.13
2012	August	11.1.019		\$105.71
2012	August	11.1.020		\$100.58
2012	August	11.1.021		\$88.59
2012	August	11.1.022		\$66.26
2012	August	11.1.023		\$50.27
2012	August	11.1.024		\$110.26
2012	August	11.1.025		\$269.61
2012	August	11.1.026		\$136.15
2012	August	11.1.027		\$134.60
2012	August	11.1.028		\$278.91
2012	August	11.1.029		\$86.96
2012	August	11.1.030		\$126.41
2012	August	11.1.031		\$79.05
2012	August	11.1.032		\$53.92
2012	August	11.1.033		\$59.61
2012	August	11.1.034		\$71.94
2012	August	11.1.035		\$75.13
2012	August	11.1.036		\$82.17
2012	August	11.1.037		\$126.86
2012	August	11.1.038		\$121.19
2012	August	11.1.039		\$22.92
2012	August	11.1.040		\$151.50
2012	August	11.1.041		\$98.71
2012	August	11.1.042		\$49.96
2012	August	11.1.043		\$79.93
2012	August	11.1.044		\$117.09
2012	August	11.1.045		\$62.84
2012	August	11.1.046		\$102.31
2012	August	11.1.047		\$87.16
2012	August	11.1.048		\$77.15
2012	August	11.1.050		\$112.87
2012	August	11.1.051		\$57.61
2012	August	11.1.052		\$311.42
2012	August	11.1.053		\$261.26
2012	August	11.1.054		\$59.09
2012	August	11.1.055		\$160.36



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	August	11.1.056		\$41.26
2012	August	11.1.057		\$102.41
2012	August	11.1.058		\$510.00
2012	August	11.1.059		\$129.01
2012	August	12.1.001		\$59.92
2012	August	12.1.003		\$174.90
2012	August	12.1.004		\$237.92
2012	August	12.1.005		\$141.14
2012	August	12.1.006		\$196.33
2012	August	12.1.007		\$71.13
2012	August	12.1.008		\$166.44
2012	August	12.1.009		\$35.23
2012	August	12.1.010		\$59.62
2012	August	12.1.011		\$100.00
2012	August	12.1.012		\$70.14
2012	August	12.1.013		\$72.00
2012	August	12.1.014		\$30.40
2012	August	12.1.015		\$48.98
2012	August	12.1.016		\$31.92
2012	August	12.1.017		\$39.03
2012	August	12.1.018		\$101.09
2012	August	12.1.019		\$92.24
2012	August	12.1.020		\$1,864.99
2012	August	12.1.021		\$133.95
2012	August	12.1.022		\$45.86
2012	August	12.1.023		\$54.89
2012	August	12.1.024		\$55.60
2012	August	12.1.025		\$46.37
2012	August	12.1.026		\$37.04
2012	August	12.1.027		\$98.06
2012	August	12.1.028		\$319.80
2012	August	12.1.029		\$119.09
2012	August	12.1.030		\$73.52
2012	August	12.1.031		\$116.86
2012	August	12.1.032		\$53.89
2012	August	12.1.033		\$118.96
2012	August	12.1.034		\$32.75
2012	August	12.1.035		\$148.17
2012	August	12.1.036		\$52.03
2012	August	12.1.037		\$147.38
2012	August	12.1.038		\$591.40
2012	August	12.1.039		\$188.88
2012	August	12.1.040		\$120.91
2012	August	12.1.041		\$148.34
2012	August	12.1.042		\$59.89



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	August	12.1.043		\$315.06
2012	August	12.1.044		\$46.54
2012	August	12.1.045		\$46.72
2012	August	12.1.046		\$42.93
2012	August	12.1.047		\$49.12
2012	August	12.1.048		\$85.26
2012	August	12.1.049		\$128.06
2012	August	12.1.050		\$110.79
2012	August	12.1.051		\$159.07
2012	August	12.1.052		\$21.93
2012	August	12.1.053		\$40.47
2012	December	10.1.001		\$142.00
2012	December	10.1.002		\$74.00
2012	December	10.1.005		\$27.00
2012	December	10.1.006		\$80.00
2012	December	10.1.007		\$40.00
2012	December	10.1.010		\$50.00
2012	December	10.1.012		\$25.00
2012	December	10.1.013		\$37.00
2012	December	10.1.015		\$150.00
2012	December	10.1.020		\$150.00
2012	December	10.1.021		\$50.00
2012	December	10.1.022		\$20.00
2012	December	11.1.001		\$56.00
2012	December	11.1.003		\$50.00
2012	December	11.1.005		\$30.00
2012	December	11.1.007		\$100.00
2012	December	11.1.011		\$100.00
2012	December	11.1.012		\$120.00
2012	December	11.1.015		\$30.00
2012	December	11.1.016		\$70.00
2012	December	11.1.018		\$30.00
2012	December	11.1.019		\$50.00
2012	December	11.1.020		\$50.00
2012	December	11.1.022		\$40.00
2012	December	11.1.024		\$30.00
2012	December	11.1.025		\$100.00
2012	December	11.1.026		\$80.00
2012	December	11.1.027		\$50.00
2012	December	11.1.028		\$200.00
2012	December	11.1.029		\$50.00
2012	December	11.1.030		\$80.00
2012	December	11.1.031		\$20.00
2012	December	11.1.032		\$30.00
2012	December	11.1.033		\$30.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	December	11.1.034		\$40.00
2012	December	11.1.037		\$70.00
2012	December	11.1.038		\$148.12
2012	December	11.1.041		\$40.00
2012	December	11.1.043		\$40.00
2012	December	11.1.046		\$50.00
2012	December	11.1.047		\$30.00
2012	December	11.1.050		\$60.00
2012	December	11.1.052		\$120.00
2012	December	11.1.053		\$150.00
2012	December	11.1.055		\$50.00
2012	December	11.1.056		\$60.00
2012	December	11.1.057		\$70.00
2012	December	11.1.058		\$450.00
2012	December	11.1.059		\$50.00
2012	December	12.1.003		\$113.00
2012	December	12.1.004		\$120.00
2012	December	12.1.005		\$100.00
2012	December	12.1.006		\$90.00
2012	December	12.1.007		\$36.00
2012	December	12.1.009		\$30.00
2012	December	12.1.011		\$100.00
2012	December	12.1.012		\$60.00
2012	December	12.1.015		\$38.00
2012	December	12.1.016		\$27.00
2012	December	12.1.017		\$40.00
2012	December	12.1.018		\$50.00
2012	December	12.1.019		\$80.00
2012	December	12.1.022		\$20.00
2012	December	12.1.024		\$30.00
2012	December	12.1.025		\$20.00
2012	December	12.1.026		\$20.00
2012	December	12.1.028		\$150.00
2012	December	12.1.029		\$70.00
2012	December	12.1.030		\$50.00
2012	December	12.1.032		\$30.00
2012	December	12.1.033		\$60.00
2012	December	12.1.037		\$100.00
2012	December	12.1.038		\$100.00
2012	December	12.1.039		\$100.00
2012	December	12.1.040		\$70.00
2012	December	12.1.041		\$50.00
2012	December	12.1.042		\$39.00
2012	December	12.1.043		\$200.00
2012	December	12.1.044		\$36.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2012	December	12.1.045		\$26.00
2012	December	12.1.046		\$25.00
2012	December	12.1.047		\$24.00
2012	December	12.1.050		\$60.00
2012	December	12.1.023		\$34.00
2012	December	12.1.053		\$20.00
2012	December	12.1.027		\$50.00
2012	December	12.1.049		\$80.00
2012	December	12.1.021		\$50.00
2012	December	12.1.048		\$100.00
2012	December	12.1.008		\$96.00
2012	December	12.1.035		\$100.00
2012	December	12.1.031		\$80.00
2013	January	10.1.001		\$42.00
2013	January	10.1.002		\$400.00
2013	January	10.1.003		\$91.00
2013	January	10.1.004		\$10.00
2013	January	10.1.005		\$20.00
2013	January	10.1.006		\$30.00
2013	January	10.1.007		\$20.00
2013	January	10.1.008		\$47.41
2013	January	10.1.009		\$100.00
2013	January	10.1.010		\$20.00
2013	January	10.1.011		\$-
2013	January	10.1.012		\$17.61
2013	January	10.1.013		\$37.00
2013	January	10.1.015		\$50.00
2013	January	10.1.017		\$213.85
2013	January	10.1.019		\$76.03
2013	January	10.1.020		\$50.00
2013	January	10.1.021		\$30.00
2013	January	10.1.022		\$29.00
2013	January	11.1.001		\$30.00
2013	January	11.1.002		\$30.00
2013	January	11.1.003		\$40.00
2013	January	11.1.004		\$35.00
2013	January	11.1.005		\$30.00
2013	January	11.1.006		\$78.00
2013	January	11.1.007		\$50.00
2013	January	11.1.009		\$30.00
2013	January	11.1.010		\$30.00
2013	January	11.1.011		\$30.00
2013	January	11.1.012		\$50.00
2013	January	11.1.013		\$66.60
2013	January	11.1.014		\$50.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	January	11.1.015		\$50.00
2013	January	11.1.016		\$30.00
2013	January	11.1.017		\$80.00
2013	January	11.1.018		\$30.00
2013	January	11.1.019		\$50.00
2013	January	11.1.020		\$30.00
2013	January	11.1.021		\$60.00
2013	January	11.1.022		\$30.00
2013	January	11.1.023		\$50.00
2013	January	11.1.024		\$63.00
2013	January	11.1.025		\$100.00
2013	January	11.1.026		\$56.00
2013	January	11.1.027		\$50.00
2013	January	11.1.028		\$250.00
2013	January	11.1.029		\$25.00
2013	January	11.1.030		\$30.00
2013	January	11.1.031		\$50.00
2013	January	11.1.032		\$23.00
2013	January	11.1.033		\$20.00
2013	January	11.1.034		\$30.00
2013	January	11.1.035		\$40.00
2013	January	11.1.036		\$50.00
2013	January	11.1.037		\$40.00
2013	January	11.1.039		\$150.00
2013	January	11.1.040		\$60.00
2013	January	11.1.041		\$30.00
2013	January	11.1.042		\$50.00
2013	January	11.1.043		\$39.00
2013	January	11.1.044		\$150.00
2013	January	11.1.045		\$80.00
2013	January	11.1.046		\$50.00
2013	January	11.1.047		\$40.00
2013	January	11.1.048		\$60.00
2013	January	11.1.050		\$40.00
2013	January	11.1.051		\$50.00
2013	January	11.1.052		\$150.00
2013	January	11.1.053		\$50.00
2013	January	11.1.054		\$50.00
2013	January	11.1.055		\$50.00
2013	January	11.1.056		\$30.00
2013	January	11.1.057		\$30.00
2013	January	11.1.058		\$100.00
2013	January	11.1.059		\$50.00
2013	January	12.1.001		\$90.00
2013	January	12.1.003		\$100.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	January	12.1.004		\$200.00
2013	January	12.1.005		\$111.00
2013	January	12.1.006		\$150.00
2013	January	12.1.007		\$50.00
2013	January	12.1.009		\$20.00
2013	January	12.1.010		\$33.53
2013	January	12.1.011		\$300.00
2013	January	12.1.012		\$40.00
2013	January	12.1.013		\$200.00
2013	January	12.1.015		\$10.00
2013	January	12.1.016		\$20.00
2013	January	12.1.017		\$18.00
2013	January	12.1.018		\$70.00
2013	January	12.1.019		\$200.00
2013	January	12.1.020		\$2,523.00
2013	January	12.1.022		\$25.00
2013	January	12.1.024		\$50.00
2013	January	12.1.025		\$26.00
2013	January	12.1.026		\$80.00
2013	January	12.1.028		\$179.00
2013	January	12.1.029		\$40.00
2013	January	12.1.030		\$23.00
2013	January	12.1.032		\$30.00
2013	January	12.1.033		\$80.00
2013	January	12.1.036		\$60.00
2013	January	12.1.037		\$50.00
2013	January	12.1.038		\$400.00
2013	January	12.1.039		\$113.00
2013	January	12.1.040		\$50.00
2013	January	12.1.041		\$46.00
2013	January	12.1.042		\$20.00
2013	January	12.1.043		\$200.00
2013	January	12.1.044		\$10.00
2013	January	12.1.045		\$20.00
2013	January	12.1.046		\$30.00
2013	January	12.1.047		\$20.00
2013	January	12.1.050		\$50.00
2013	January	12.1.051		\$300.00
2013	January	12.1.023		\$20.00
2013	January	12.1.053		\$20.00
2013	January	12.1.014		\$50.00
2013	January	12.1.027		\$50.00
2013	January	12.1.021		\$100.00
2013	January	12.1.008		\$120.00
2013	January	12.1.035		\$100.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	January	12.1.031		\$100.00
2013	April	10.1.001		\$200.00
2013	April	10.1.002		\$485.56
2013	April	10.1.003		\$219.20
2013	April	10.1.004		\$60.56
2013	April	10.1.005		\$91.40
2013	April	10.1.006		\$130.80
2013	April	10.1.007		\$80.00
2013	April	10.1.008		\$50.09
2013	April	10.1.009		\$180.00
2013	April	10.1.010		\$100.00
2013	April	10.1.011		\$150.00
2013	April	10.1.012		\$42.06
2013	April	10.1.013		\$77.70
2013	April	10.1.015		\$250.00
2013	April	10.1.016		\$45.53
2013	April	10.1.017		\$475.00
2013	April	10.1.018		\$100.00
2013	April	10.1.019		\$74.22
2013	April	10.1.020		\$180.00
2013	April	10.1.021		\$104.96
2013	April	10.1.022		\$80.00
2013	April	11.1.001		\$70.44
2013	April	11.1.002		\$87.50
2013	April	11.1.003		\$125.00
2013	April	11.1.004		\$80.88
2013	April	11.1.005		\$70.00
2013	April	11.1.006		\$100.00
2013	April	11.1.007		\$120.00
2013	April	11.1.009		\$67.98
2013	April	11.1.010		\$85.09
2013	April	11.1.011		\$121.37
2013	April	11.1.012		\$150.00
2013	April	11.1.013		\$100.00
2013	April	11.1.014		\$80.00
2013	April	11.1.015		\$78.04
2013	April	11.1.016		\$120.00
2013	April	11.1.017		\$83.11
2013	April	11.1.018		\$77.45
2013	April	11.1.019		\$135.00
2013	April	11.1.020		\$79.14
2013	April	11.1.021		\$120.00
2013	April	11.1.022		\$55.63
2013	April	11.1.023		\$77.33
2013	April	11.1.024		\$160.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	April	11.1.025		\$200.00
2013	April	11.1.026		\$75.00
2013	April	11.1.027		\$120.16
2013	April	11.1.028		\$300.00
2013	April	11.1.029		\$73.48
2013	April	11.1.030		\$120.00
2013	April	11.1.031		\$65.84
2013	April	11.1.032		\$42.50
2013	April	11.1.033		\$51.48
2013	April	11.1.034		\$70.00
2013	April	11.1.035		\$80.00
2013	April	11.1.036		\$90.00
2013	April	11.1.037		\$120.00
2013	April	11.1.038		\$200.00
2013	April	11.1.039		\$100.00
2013	April	11.1.040		\$50.00
2013	April	11.1.041		\$80.00
2013	April	11.1.042		\$76.70
2013	April	11.1.043		\$62.18
2013	April	11.1.044		\$120.00
2013	April	11.1.045		\$80.00
2013	April	11.1.046		\$120.00
2013	April	11.1.047		\$110.00
2013	April	11.1.048		\$100.00
2013	April	11.1.050		\$60.00
2013	April	11.1.051		\$70.00
2013	April	11.1.052		\$300.00
2013	April	11.1.053		\$165.00
2013	April	11.1.054		\$55.00
2013	April	11.1.055		\$60.00
2013	April	11.1.056		\$81.06
2013	April	11.1.057		\$38.09
2013	April	11.1.058		\$500.00
2013	April	11.1.059		\$100.00
2013	April	12.1.001		\$125.00
2013	April	12.1.003		\$465.00
2013	April	12.1.004		\$400.00
2013	April	12.1.005		\$280.00
2013	April	12.1.006		\$350.00
2013	April	12.1.007		\$110.00
2013	April	12.1.009		\$78.36
2013	April	12.1.010		\$146.12
2013	April	12.1.011		\$675.00
2013	April	12.1.012		\$130.00
2013	April	12.1.013		\$400.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	April	12.1.015		\$70.00
2013	April	12.1.016		\$60.00
2013	April	12.1.017		\$70.00
2013	April	12.1.018		\$200.00
2013	April	12.1.019		\$410.00
2013	April	12.1.020		\$3,800.00
2013	April	12.1.022		\$74.00
2013	April	12.1.024		\$120.00
2013	April	12.1.025		\$90.00
2013	April	12.1.026		\$143.98
2013	April	12.1.028		\$725.00
2013	April	12.1.029		\$600.00
2013	April	12.1.030		\$110.00
2013	April	12.1.032		\$90.00
2013	April	12.1.033		\$380.00
2013	April	12.1.034		\$81.73
2013	April	12.1.036		\$80.00
2013	April	12.1.037		\$255.00
2013	April	12.1.038		\$1,580.00
2013	April	12.1.039		\$420.00
2013	April	12.1.040		\$160.57
2013	April	12.1.041		\$160.00
2013	April	12.1.042		\$90.00
2013	April	12.1.043		\$600.00
2013	April	12.1.044		\$200.00
2013	April	12.1.045		\$70.00
2013	April	12.1.046		\$80.00
2013	April	12.1.047		\$200.00
2013	April	12.1.050		\$131.48
2013	April	12.1.051		\$497.35
2013	April	12.1.023		\$90.00
2013	April	12.1.053		\$50.00
2013	April	12.1.014		\$99.00
2013	April	12.1.027		\$130.00
2013	April	12.1.052		\$70.00
2013	April	12.1.049		\$400.00
2013	April	12.1.021		\$209.41
2013	April	12.1.048		\$192.47
2013	April	12.1.008		\$430.00
2013	April	12.1.035		\$300.00
2013	April	12.1.031		\$308.77
2013	April	12.1.054		\$230.00
2013	April	13.1.001		\$300.00
2013	April	13.1.003		\$120.24
2013	April	13.1.004		\$100.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	April	13.1.005		\$109.00
2013	April	13.1.008		\$120.00
2013	April	13.1.009		\$329.00
2013	April	13.1.010		\$113.00
2013	April	13.1.012		\$99.21
2013	April	13.1.013		\$125.02
2013	April	13.1.014		\$92.55
2013	April	13.1.015		\$460.00
2013	April	13.1.016		\$99.18
2013	April	13.1.017		\$130.00
2013	April	13.1.018		\$166.38
2013	April	13.1.020		\$110.00
2013	April	13.1.021		\$638.39
2013	April	13.1.022		\$107.74
2013	April	13.1.023		\$220.00
2013	April	13.1.024		\$131.12
2013	April	13.1.025		\$250.00
2013	April	13.1.026		\$140.00
2013	April	13.1.028		\$108.12
2013	April	13.1.029		\$105.80
2013	April	13.1.030		\$112.81
2013	April	13.1.031		\$106.10
2013	April	13.1.032		\$166.00
2013	April	13.1.033		\$97.78
2013	April	13.1.034		\$135.00
2013	April	13.1.035		\$149.79
2013	April	13.1.037		\$296.37
2013	April	13.1.038		\$103.98
2013	April	13.1.039		\$117.50
2013	April	13.1.040		\$146.13
2013	April	13.1.041		\$101.31
2013	April	13.1.042		\$110.00
2013	April	13.1.043		\$150.00
2013	April	13.1.044		\$180.00
2013	April	13.1.045		\$120.00
2013	April	13.1.046		\$127.60
2013	April	13.1.047		\$305.00
2013	April	13.1.049		\$120.00
2013	April	13.1.050		\$300.00
2013	April	13.1.051		\$250.00
2013	April	13.1.052		\$120.00
2013	April	13.1.054		\$130.00
2013	April	13.1.055		\$150.00
2013	April	13.1.056		\$907.35
2013	April	13.1.058		\$166.41



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	April	13.1.059		\$136.80
2013	April	13.1.060		\$207.79
2013	April	13.1.061		\$123.94
2013	April	13.1.062		\$129.45
2013	April	13.1.064		\$103.71
2013	April	13.1.065		\$143.42
2013	April	13.1.066		\$352.46
2013	April	13.1.068		\$150.00
2013	April	13.1.069		\$174.53
2013	April	13.1.070		\$116.99
2013	April	13.1.071		\$169.01
2013	April	13.1.072		\$107.25
2013	April	13.1.073		\$177.07
2013	April	13.1.074		\$189.31
2013	April	13.1.076		\$200.00
2013	April	13.1.078		\$162.71
2013	April	13.1.079		\$136.07
2013	April	13.1.080		\$125.86
2013	April	13.1.081		\$200.00
2013	April	13.1.082		\$159.08
2013	April	13.1.084		\$290.64
2013	April	13.1.085		\$320.00
2013	April	13.1.086		\$124.57
2013	April	13.1.087		\$119.58
2013	April	13.1.088		\$104.25
2013	April	13.1.089		\$226.88
2013	April	13.1.090		\$160.00
2013	April	13.1.091		\$102.53
2013	April	13.1.092		\$146.08
2013	April	13.1.093		\$172.08
2013	April	13.1.094		\$113.37
2013	April	13.1.095		\$176.22
2013	April	13.1.097		\$163.19
2013	April	13.1.098		\$130.83
2013	April	13.1.099		\$123.16
2013	April	13.1.100		\$149.43
2013	April	13.1.101		\$400.00
2013	April	13.1.102		\$112.55
2013	April	13.1.103		\$5,702.04
2013	April	13.1.104		\$129.63
2013	April	13.1.105		\$109.50
2013	April	13.1.106		\$131.10
2013	April	13.1.107		\$140.00
2013	April	13.1.108		\$450.00
2013	April	13.1.109		\$245.87



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	April	13.1.110		\$110.00
2013	April	13.1.111		\$125.37
2013	April	13.1.112		\$115.69
2013	April	13.1.113		\$115.32
2013	April	13.1.114		\$125.54
2013	April	13.1.115		\$113.70
2013	April	13.1.117		\$202.04
2013	April	13.1.118		\$110.48
2013	April	13.1.120		\$92.02
2013	April	13.1.121		\$374.80
2013	April	13.1.002		\$200.00
2013	July	10.1.001		\$146.19
2013	July	10.1.002		\$242.78
2013	July	10.1.003		\$100.00
2013	July	10.1.004		\$30.28
2013	July	10.1.005		\$40.00
2013	July	10.1.006		\$65.40
2013	July	10.1.007		\$50.00
2013	July	10.1.008		\$25.04
2013	July	10.1.009		\$100.00
2013	July	10.1.010		\$65.62
2013	July	10.1.011		\$43.95
2013	July	10.1.012		\$21.03
2013	July	10.1.013		\$38.85
2013	July	10.1.015		\$134.37
2013	July	10.1.016		\$22.77
2013	July	10.1.017		\$350.00
2013	July	10.1.018		\$50.41
2013	July	10.1.019		\$37.11
2013	July	10.1.020		\$120.00
2013	July	10.1.021		\$52.48
2013	July	10.1.022		\$59.49
2013	July	11.1.001		\$35.22
2013	July	11.1.002		\$43.75
2013	July	11.1.003		\$70.00
2013	July	11.1.004		\$40.44
2013	July	11.1.005		\$40.00
2013	July	11.1.006		\$80.00
2013	July	11.1.007		\$90.00
2013	July	11.1.009		\$33.99
2013	July	11.1.010		\$42.55
2013	July	11.1.011		\$50.00
2013	July	11.1.012		\$100.00
2013	July	11.1.013		\$41.74
2013	July	11.1.014		\$40.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	July	11.1.015		\$35.00
2013	July	11.1.016		\$70.00
2013	July	11.1.017		\$41.55
2013	July	11.1.018		\$38.73
2013	July	11.1.019		\$80.00
2013	July	11.1.020		\$39.57
2013	July	11.1.021		\$50.00
2013	July	11.1.022		\$25.00
2013	July	11.1.023		\$30.00
2013	July	11.1.024		\$100.00
2013	July	11.1.025		\$200.00
2013	July	11.1.026		\$60.00
2013	July	11.1.027		\$90.00
2013	July	11.1.028		\$120.00
2013	July	11.1.029		\$36.74
2013	July	11.1.030		\$71.13
2013	July	11.1.031		\$32.92
2013	July	11.1.032		\$21.00
2013	July	11.1.033		\$25.74
2013	July	11.1.034		\$53.79
2013	July	11.1.035		\$60.00
2013	July	11.1.036		\$60.00
2013	July	11.1.037		\$70.00
2013	July	11.1.038		\$180.00
2013	July	11.1.039		\$50.00
2013	July	11.1.040		\$40.00
2013	July	11.1.041		\$45.00
2013	July	11.1.042		\$30.00
2013	July	11.1.043		\$31.09
2013	July	11.1.044		\$75.00
2013	July	11.1.045		\$40.00
2013	July	11.1.046		\$80.00
2013	July	11.1.047		\$70.00
2013	July	11.1.048		\$55.00
2013	July	11.1.050		\$45.00
2013	July	11.1.051		\$40.00
2013	July	11.1.052		\$233.15
2013	July	11.1.053		\$180.00
2013	July	11.1.054		\$40.00
2013	July	11.1.055		\$80.00
2013	July	11.1.056		\$40.00
2013	July	11.1.057		\$19.85
2013	July	11.1.058		\$330.00
2013	July	11.1.059		\$70.00
2013	July	12.1.001		\$70.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	July	12.1.003		\$400.00
2013	July	12.1.004		\$336.61
2013	July	12.1.005		\$167.15
2013	July	12.1.006		\$279.60
2013	July	12.1.007		\$83.56
2013	July	12.1.008		\$200.00
2013	July	12.1.009		\$39.18
2013	July	12.1.010		\$73.06
2013	July	12.1.011		\$400.00
2013	July	12.1.012		\$70.00
2013	July	12.1.013		\$250.00
2013	July	12.1.014		\$49.50
2013	July	12.1.015		\$51.05
2013	July	12.1.016		\$40.16
2013	July	12.1.017		\$50.52
2013	July	12.1.018		\$100.00
2013	July	12.1.019		\$240.96
2013	July	12.1.020		\$1,800.00
2013	July	12.1.021		\$150.00
2013	July	12.1.022		\$40.00
2013	July	12.1.023		\$51.34
2013	July	12.1.024		\$63.13
2013	July	12.1.025		\$50.36
2013	July	12.1.026		\$62.99
2013	July	12.1.027		\$82.52
2013	July	12.1.028		\$541.77
2013	July	12.1.029		\$350.00
2013	July	12.1.030		\$73.71
2013	July	12.1.031		\$120.00
2013	July	12.1.032		\$62.54
2013	July	12.1.033		\$200.00
2013	July	12.1.034		\$40.00
2013	July	12.1.035		\$196.55
2013	July	12.1.036		\$70.00
2013	July	12.1.037		\$150.00
2013	July	12.1.038		\$700.00
2013	July	12.1.039		\$328.89
2013	July	12.1.040		\$100.00
2013	July	12.1.041		\$105.00
2013	July	12.1.042		\$60.08
2013	July	12.1.043		\$300.00
2013	July	12.1.044		\$119.78
2013	July	12.1.045		\$46.98
2013	July	12.1.046		\$50.00
2013	July	12.1.047		\$100.06



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	July	12.1.048		\$96.24
2013	July	12.1.049		\$276.33
2013	July	12.1.050		\$126.80
2013	July	12.1.051		\$248.68
2013	July	12.1.052		\$68.28
2013	July	12.1.053		\$45.94
2013	July	12.1.054		\$150.00
2013	July	13.1.001		\$200.00
2013	July	13.1.002		\$89.05
2013	July	13.1.003		\$50.00
2013	July	13.1.004		\$46.99
2013	July	13.1.005		\$54.60
2013	July	13.1.008		\$60.15
2013	July	13.1.009		\$150.00
2013	July	13.1.010		\$40.00
2013	July	13.1.012		\$49.61
2013	July	13.1.013		\$50.00
2013	July	13.1.014		\$46.27
2013	July	13.1.015		\$250.00
2013	July	13.1.016		\$49.59
2013	July	13.1.017		\$73.10
2013	July	13.1.018		\$70.00
2013	July	13.1.020		\$70.00
2013	July	13.1.021		\$350.00
2013	July	13.1.022		\$50.00
2013	July	13.1.023		\$100.00
2013	July	13.1.024		\$55.00
2013	July	13.1.025		\$120.00
2013	July	13.1.026		\$70.00
2013	July	13.1.028		\$50.00
2013	July	13.1.029		\$52.90
2013	July	13.1.030		\$50.00
2013	July	13.1.031		\$40.00
2013	July	13.1.032		\$83.17
2013	July	13.1.033		\$48.89
2013	July	13.1.034		\$80.00
2013	July	13.1.035		\$60.00
2013	July	13.1.037		\$100.00
2013	July	13.1.038		\$51.99
2013	July	13.1.039		\$58.75
2013	July	13.1.040		\$50.00
2013	July	13.1.041		\$50.65
2013	July	13.1.043		\$70.00
2013	July	13.1.044		\$90.00
2013	July	13.1.045		\$50.00



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	July	13.1.046		\$63.80
2013	July	13.1.047		\$209.56
2013	July	13.1.049		\$62.75
2013	July	13.1.050		\$170.27
2013	July	13.1.051		\$147.56
2013	July	13.1.052		\$63.18
2013	July	13.1.054		\$60.00
2013	July	13.1.055		\$100.00
2013	July	13.1.056		\$350.00
2013	July	13.1.058		\$70.00
2013	July	13.1.059		\$60.00
2013	July	13.1.060		\$100.00
2013	July	13.1.061		\$70.00
2013	July	13.1.062		\$60.00
2013	July	13.1.064		\$50.00
2013	July	13.1.065		\$70.00
2013	July	13.1.066		\$150.00
2013	July	13.1.068		\$89.25
2013	July	13.1.069		\$97.27
2013	July	13.1.070		\$50.00
2013	July	13.1.071		\$70.00
2013	July	13.1.072		\$60.00
2013	July	13.1.073		\$70.00
2013	July	13.1.074		\$80.00
2013	July	13.1.076		\$100.00
2013	July	13.1.078		\$95.00
2013	July	13.1.079		\$68.03
2013	July	13.1.080		\$50.00
2013	July	13.1.081		\$110.75
2013	July	13.1.082		\$70.00
2013	July	13.1.084		\$120.00
2013	July	13.1.085		\$100.00
2013	July	13.1.086		\$50.00
2013	July	13.1.087		\$59.79
2013	July	13.1.088		\$50.00
2013	July	13.1.089		\$100.00
2013	July	13.1.090		\$80.00
2013	July	13.1.091		\$40.00
2013	July	13.1.092		\$50.00
2013	July	13.1.093		\$60.00
2013	July	13.1.094		\$50.00
2013	July	13.1.095		\$90.00
2013	July	13.1.097		\$70.00
2013	July	13.1.098		\$60.00
2013	July	13.1.099		\$61.58



Year	Month	PV ID	Full Name ⁱⁱ	Payment Made
2013	July	13.1.100		\$74.71
2013	July	13.1.101		\$200.00
2013	July	13.1.102		\$50.00
2013	July	13.1.103		\$2,851.02
2013	July	13.1.104		\$60.00
2013	July	13.1.105		\$50.00
2013	July	13.1.106		\$50.00
2013	July	13.1.107		\$85.00
2013	July	13.1.108		\$250.00
2013	July	13.1.109		\$120.00
2013	July	13.1.110		\$50.00
2013	July	13.1.111		\$62.69
2013	July	13.1.112		\$40.00
2013	July	13.1.113		\$50.00
2013	July	13.1.114		\$50.00
2013	July	13.1.115		\$50.00
2013	July	13.1.117		\$80.00
2013	July	13.1.118		\$55.24
2013	July	13.1.120		\$46.01
2013	July	13.1.121		\$150.00

Total payments by year	Amount paid
2010 Calendar Year	\$2,070.93
2011 Calendar Year	\$11,461.75
2012 Calendar Year	\$58,376.29
2013 (1 January – 30 September)	\$88,422.81
Total Payments (all years)	\$160,331.78



Appendix 4: Land changes in 2013

The following table details land changes (losses and gains) in 2013 of previous vintages. 2013 certificates were allocated to make up for the net loss. Areas marked as a negative indicate gained land.

Table 13: Losses in 2013 of previous vintages

PV Number	Vintage	Full Name ⁱⁱⁱ	Cause of change / loss	Original Parcel Number	Tech Spec	Original area (ha eq.)*	Area lost (ha eq.)	Area remaining (ha eq.)	Original tCO ₂ of parcel	Lost tCO ₂	Remaining tCO ₂
10.1.001	2010		Area revision in October of 2012	10.1.001.10.1.01	Mixed Species	0.95	-0.40	1.35	281.49	-117.39	398.88
10.1.001	2011		Area revision in October of 2012	10.1.001.11.1.01	Mixed Species	1.11	0.12	0.99	328.55	34.88	293.67
10.1.002	2010		Destroyed in flood of 2011. Removed in January 2013.	10.1.002.10.1.02.99	Mixed Species	0.90	0.90	0.00	266.67	266.67	0.00
10.1.006	2011		Taken out and replaced for Boundary Planting Parcels in June 2013	10.1.006.11.1.01.99	Mixed Species	0.80	0.80	0.00	237.04	237.04	0.00
10.1.006	2011		Replaced in 2013 for 10.1.006.11.2.01	10.1.006.11.2.01	Boundary Planting	0.00	-0.84	0.84	0.00	-248.29	248.29
10.1.006	2011		Replaced in 2013 for 10.1.006.11.2.01	10.1.006.11.2.02	Boundary Planting	0.00	-0.20	0.20	0.00	-59.05	59.05
10.1.007	2010		Revision of area in October 2012	10.1.007.10.1.01	Mixed Species	1.67	-0.11	1.77	494.52	-31.17	525.70
10.1.010	2010		Revision of area in October 2012	10.1.010.10.1.01	Mixed Species	2.10	0.35	1.75	622.23	104.89	517.34
11.1.011	2011		Removed in July 2013. Replaced with 1.1.011.11.2.01, 11.1.011.11.2.02, & 11.1.011.11.2.03	11.1.011.11.1.01.99	Mixed Species	0.85	0.85	0.00	251.57	251.57	0.00
11.1.011	2011		Revision of area in October of 2012	11.1.011.11.1.02	Mixed Species	0.68	-0.20	0.87	200.98	-57.87	258.85

ⁱⁱⁱ Due to data protection regulations, the names of participants have been removed from the public version of this document

PV Number	Vintage	Full Name ⁱⁱⁱ	Cause of change / loss	Original Parcel Number	Tech Spec	Original area (ha eq.)*	Area lost (ha eq.)	Area remaining (ha eq.)	Original tCO ₂ of parcel	Lost tCO ₂	Remaining tCO ₂
11.1.011	2011		Planted in July 2013. Replaced for 11.1.011.11.1.01	11.1.011.11.2.01	Boundary Planting	0.00	-0.54	0.54	0.00	-158.53	158.53
11.1.011	2011		Planted in July 2013. Replaced for 11.1.011.11.1.01	11.1.011.11.2.02	Boundary Planting	0.00	-0.28	0.28	0.00	-84.20	84.20
11.1.011	2011		Planted in July 2013. Replaced for 11.1.011.11.1.01	11.1.011.11.2.03	Boundary Planting	0.00	-0.35	0.35	0.00	-103.52	103.52
11.1.018	2011		Reported twice in annual report of 2012	11.1.018.11.2.02.99	Boundary Planting	0.18	0.18	0.00	53.46	53.46	0.00
11.1.028	2011		Revision of area in 2012	11.1.028.11.1.02	Mixed Species	1.52	-0.13	1.65	450.38	-38.52	488.90
11.1.040	2011		Replaced with 10.1.040.11.2.04 in February of 2013	11.1.040.11.1.01	Mixed Species	0.81	0.34	0.47	240.00	101.16	138.85
11.1.040	2011		Replaced with 10.1.040.11.2.05 in February of 2013	11.1.040.11.2.01.99	Boundary Planting	1.24	1.24	0.00	366.93	366.93	0.00
11.1.040	2011		Replaced with 10.1.040.11.2.05 in February of 2013	11.1.040.11.2.02.99	Boundary Planting	0.09	0.09	0.00	26.73	26.73	0.00
11.1.040	2011		Replaced with 10.1.040.11.2.06 in February of 2013	11.1.040.11.2.03.99	Boundary Planting	0.02	0.02	0.00	7.29	7.29	0.00
11.1.040	2011		Replaced for 10.1.040.11.2.01 in February of 2013	11.1.040.11.2.04	Boundary Planting	0.00	-0.17	0.17	0.00	-51.27	51.27
11.1.040	2011		Replaced for 10.1.040.11.2.02 in February of 2013	11.1.040.11.2.05	Boundary Planting	0.00	-0.46	0.46	0.00	-135.84	135.84
11.1.040	2011		Replaced for 10.1.040.11.2.03 in February of 2013	11.1.040.11.2.06	Boundary Planting	0.00	-0.10	0.10	0.00	-30.13	30.13
11.1.055	2011		Replaced in June 2013	11.1.055.11.2.01.99	Boundary Planting	1.57	1.57	0.00	464	464	0
11.1.055	2011		Added in June 2013	11.1.055.11.2.02	Boundary Planting	0.00	-0.10	0.10	0	-30	30
11.1.055	2011		Added in June 2013	11.1.055.11.2.03	Boundary Planting	0.00	-0.03	0.03	0	-9	9
11.1.055	2011		Added in June 2013	11.1.055.11.2.04	Boundary Planting	0.00	-1.06	1.06	0	-315	315

PV Number	Vintage	Full Name ⁱⁱⁱ	Cause of change / loss	Original Parcel Number	Tech Spec	Original area (ha eq.)*	Area lost (ha eq.)	Area remaining (ha eq.)	Original tCO ₂ of parcel	Lost tCO ₂	Remaining tCO ₂
11.1.055	2011		Added in June 2013	11.1.055.11.2.05	Boundary Planting	0.00	-0.13	0.13	0	-40	40
11.1.057	2011		Removed in January of 2013	11.1.057.11.2.02.99	Boundary Planting	0.24	0.24	0.00	70	70	0
11.1.058	2012		Removed in June 2013. Exchanged for 4 Boundary Planting areas.	11.1.058.12.3.01.99	Silvopastoral	0.81	0.81	0.00	241	241	0
11.1.058	2012		Area removed in October 2013 and replaced for Boundary Planting and Mixed Species Areas	11.1.058.12.3.02.99	Silvopastoral	1.94	1.94	0.00	574	574	0
11.1.058	2012		Revision of size in October 2013.	11.1.058.12.3.03	Silvopastoral	1.37	0.87	0.49	405	259	146
11.1.058	2012		Added in October 2013. Replaced for 11.1.058.12.3.02	11.1.058.12.4.01	Mixed Species (High Density)	0.00	-0.90	0.90	0	-267	267
11.1.058	2012		Added in Feb 2013 for 11.1.058.12.3.01	11.1.058.12.5.01	Boundary Planting (Revised)	0.00	-0.08	0.08	0	-25	25
11.1.058	2012		Added in Feb 2013 for 11.1.058.12.3.01	11.1.058.12.5.02	Boundary Planting (Revised)	0.00	-0.32	0.32	0	-94	94
11.1.058	2012		Added in Feb 2013 for 11.1.058.12.3.01	11.1.058.12.5.03	Boundary Planting (Revised)	0.00	-0.10	0.10	0	-29	29
11.1.058	2012		Added in Feb 2013 for 11.1.058.12.3.01	11.1.058.12.5.04	Boundary Planting (Revised)	0.00	-0.11	0.11	0	-33	33
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.05	Boundary Planting (Revised)	0.00	-0.17	0.17	0	-52	52
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.06	Boundary Planting (Revised)	0.00	-0.28	0.28	0	-84	84
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.07	Boundary Planting (Revised)	0.00	-0.12	0.12	0	-34	34
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.08	Boundary Planting (Revised)	0.00	-0.12	0.12	0	-37	37
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.09	Boundary Planting (Revised)	0.00	-0.70	0.70	0	-206	206
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.10	Boundary Planting (Revised)	0.00	-0.08	0.08	0	-24	24

PV Number	Vintage	Full Name ⁱⁱⁱ	Cause of change / loss	Original Parcel Number	Tech Spec	Original area (ha eq.)*	Area lost (ha eq.)	Area remaining (ha eq.)	Original tCO ₂ of parcel	Lost tCO ₂	Remaining tCO ₂
11.1.058	2012		Added in Oct 2013 for 11.1.058.12.3.02	11.1.058.12.5.11	Boundary Planting (Revised)	0.00	-0.18	0.18	0	-54	54
12.1.010	2012		Enlarged in Oct 2013	12.1.010.12.4.01	Mixed Species (High Density)	0.70	-0.50	1.20	207	-148	355
12.1.010	2012		Reduced in Oct 2013	12.1.010.12.4.02	Mixed Species (High Density)	0.98	0.81	0.18	291	239	52
12.1.010	2012		Added in Oct 2013 to make up for overall reduction in Mixed Species	12.1.010.12.5.01	Boundary Planting (Revised)	0.00	-0.07	0.07	0	-19	19
12.1.010	2012		Added in Oct 2013 to make up for overall reduction in Mixed Species	12.1.010.12.5.02	Boundary Planting (Revised)	0.00	-0.05	0.05	0	-15	15
12.1.010	2012		Added in Oct 2013 to make up for overall reduction in Mixed Species	12.1.010.12.5.02	Boundary Planting (Revised)	0.00	-0.21	0.21	0	-62	62
12.1.011	2012		Reduced in Oct 2013.	12.1.011.12.4.01	Mixed Species (High Density)	8.96	5.00	3.96	2655	1481	1175
12.1.011	2012		Land Added in Oct 2013 to compensate for reduction in 12.1.011.12.4.01	12.1.011.12.4.02	Mixed Species (High Density)	0.00	-0.99	0.99	0	-294	293.71
Total land changes in 2013								6.06 ha eq.			1,795 tCO₂



About Taking Root

Taking Root is a non-profit organization based in Montreal (Canada) that develops social reforestation projects in collaboration with small-scale farmers in Nicaragua. Its activities are funded through the sale of third-party verified carbon offsets to businesses and individuals around the world. Founded in 2007, Taking Root's mission is to use reforestation as a tool to restore ecosystems, improve livelihoods, and tackle climate change. It follows the Plan Vivo standard, a holistic reforestation framework that emphasizes community participation, using native tree species and protecting critical watersheds.

Contact us

Taking Root / EnRacine

6863 rue St-Hubert, # 208

Montreal QC

Canada H2S 2M7

T +1 514 358-8478

E info@takingroot.org

W www.takingroot.org