

Handout from the REDD workshop

## **Course for Community Leaders on Payments for Ecosystem Services and REDD**

***(Curso para Elaboração de Projetos e Atividades de REDD)***

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Rio Branco, Acre, Brazil

Hosted by:

Forest Trends and the Environmental Leadership and Training Initiative



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PROJEÇÃO DA LINHA DE BASE

INFORMAÇÕES BÁSICAS

<b>Área do Projeto (ha)</b>	30,000
Taxa de Desmatamento (ha)	300
Taxa de Desmatamento (%)	1%
Desmatamento total acumulado (ha)	3000
Área Remanescente de Floresta (ha)	27000
<b>LINHA DE BASE</b>	
Desmatamento total acumulado LB (ha)	9000
Área Remanescente de Floresta LB (ha)	21000
<b>Estoques de carbono (tC)</b>	100
Emissões por hectare (tCO2e)	366
<b>OUTRAS INFORMAÇÕES</b>	
Desmatamento por lote (ha)	4

Ano	Área desmatada (ha)	Emissões de Carbono (tCO2e)	Emissões acumuladas (tCO2e)
2010	300	109,800.00	109,800.00
2011	300	109,800.00	219,600.00
2012	300	109,800.00	329,400.00
2013	300	109,800.00	439,200.00
2014	300	109,800.00	549,000.00
2015	300	109,800.00	658,800.00
2016	300	109,800.00	768,600.00
2017	300	109,800.00	878,400.00
2018	300	109,800.00	988,200.00
2019	300	109,800.00	1,098,000.00
2020	300	109,800.00	1,207,800.00
2021	300	109,800.00	1,317,600.00
2022	300	109,800.00	1,427,400.00
2023	300	109,800.00	1,537,200.00
2024	300	109,800.00	1,647,000.00
2025	300	109,800.00	1,756,800.00
2026	300	109,800.00	1,866,600.00
2027	300	109,800.00	1,976,400.00
2028	300	109,800.00	2,086,200.00
2029	300	109,800.00	<b>2,196,000.00</b>
<b>TOTAL</b>	<b>6000</b>	<b>2,196,000.00</b>	<b>2,196,000.00</b>

**INFORMAÇÕES BÁSICAS**

**PROJEÇÕES DA LINHA DE BASE**

			Área desmatada (ha)	Emissões de Carbono (tCO2e)	Emissões acumuladas (tCO2e)	Receitas crédito de carbono (R\$)
		Ano				
Área do Projeto (ha)	30,000	2010	300	109,800.00	109,800.00	1,098,000.00
Taxa de Desmatamento (%)	1%	2011	300	109,800.00	219,600.00	2,196,000.00
Taxa de Desmatamento (ha)	300	2012	300	109,800.00	329,400.00	3,294,000.00
		2013	300	109,800.00	439,200.00	4,392,000.00
		2014	300	109,800.00	549,000.00	5,490,000.00
Estoques de carbono (tC)	100	2015	300	109,800.00	658,800.00	6,588,000.00
Emissões por hectare (tCO2e)	366	2016	300	109,800.00	768,600.00	7,686,000.00
		2017	300	109,800.00	878,400.00	8,784,000.00
Preço do carbono (R\$)	10	2018	300	109,800.00	988,200.00	9,882,000.00
		2019	300	109,800.00	1,098,000.00	10,980,000.00
		2020	300	109,800.00	1,207,800.00	12,078,000.00
<b>INFORMAÇÕES POR LOTES</b>		2021	300	109,800.00	1,317,600.00	13,176,000.00
		2022	300	109,800.00	1,427,400.00	14,274,000.00
Desmatamento por lote (ha)	4	2023	300	109,800.00	1,537,200.00	15,372,000.00
Receita Anual por lote (R\$)	<b>14,640.00</b>	2024	300	109,800.00	1,647,000.00	16,470,000.00
		2025	300	109,800.00	1,756,800.00	17,568,000.00
		2026	300	109,800.00	1,866,600.00	18,666,000.00
		2027	300	109,800.00	1,976,400.00	19,764,000.00
		2028	300	109,800.00	2,086,200.00	20,862,000.00
		2029	300	109,800.00	<b>2,196,000.00</b>	21,960,000.00
		<b>TOTAL</b>	<b>6000</b>	<b>2,196,000.00</b>	<b>2,196,000.00</b>	<b>21,960,000.00</b>

**Custos???**