

Certificates and Management Units

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Project: Kikonda Forest Reserve

ID: UG-KFR

Accounting Standard: CarbonFix Standard

Certification Type: Validation + Verification

Total eligible area: 2 929 ha

CO2-certificates: 70% of total Net-CO2-Reduction
632 040 (ex-ante)
11 092 (ex-post)

Project Buffer: 30% of total Net-CO2-Reduction
270 874 (ex-ante)
4 754 (ex-post)

Project emissions: 0.5 % of CO2 reduction

Crediting period: 50 years

Project start: October 2002

The amount of certificates per year is calculated by the ClimateProjects system according to the following formulas. Terms in green indicate parameters which are entered by the project developer in the ClimateProjects system.

Net-CO2-reduction per ha = CO2 reduction - Baseline - Leakage - Project emissions

Project emissions = Management emissions - Biomass burned - Fertilizer used

Net-CO2-reduction per MU per year = Net-CO2-reduction per ha per year * Eligible Area

Total Net-CO2-reductions per year = sum all Net-CO2-reductions per MU per year

CO2-certificates = Net-CO2-reduction * (100% - Project buffer)

Validated/Verified

The status of the Net-CO2-reduction per Mu per year can be Validated (anticipated) or Verified (measured). If in a year both MUs with status validated as verified exist, the validated Baseline, Leakage and Project emission are also deducted from the verified Total Net-CO2-Reduction. Hence:

- Validated CO2-certificates per year = sum of all Validated and Verified CO2-certificates of that year
- Verified CO2-certificates per year = sum of all Verified CO2-reductions of that year - Validated Baseline, Leakage and Project emissions of that year

If all Net-CO2-reductions of a year are verified, the verified and validated column in the CO2-certificates table will show the same values.

Year of repetition

The parameter Year of repetition allows project developers to repeat the variables of one year.

- The repetition will stop at the end of the Crediting period. This parameter is defined by the entered Crediting period and Project start.
- If there are gaps between the years entered, these will also be kept in the repetition.

MU at project start

CO2-certificates

Year	Verified (ex-post)		Validated (ex-ante)		Year	Buffer (ex-post)		Buffer (ex-ante)	
		Σ		Σ			Σ		Σ
2002	0 (-901)	0 (-901)	0 (-901)	0 (-901)	2002	0 (-386)	0 (-386)	0 (-386)	0 (-386)
2003	0 (-395)	0 (-1 296)	0 (-395)	0 (-1 296)	2003	0 (-169)	0 (-555)	0 (-169)	0 (-555)
2004	59	0 (-1 237)	59	0 (-1 237)	2004	25	0 (-530)	25	0 (-530)
2005	0 (-2 299)	0 (-3 536)	0 (-2 299)	0 (-3 536)	2005	0 (-985)	0 (-1 515)	0 (-985)	0 (-1 515)
2006	0 (-9 827)	0 (-13 362)	0 (-9 827)	0 (-13 362)	2006	0 (-4 211)	0 (-5 727)	0 (-4 211)	0 (-5 727)
2007	0 (-6 683)	0 (-20 045)	0 (-6 683)	0 (-20 045)	2007	0 (-2 864)	0 (-8 591)	0 (-2 864)	0 (-8 591)
2008	3 454	0 (-16 591)	3 454	0 (-16 591)	2008	1 480	0 (-7 111)	1 480	0 (-7 111)
2009	9 228	0 (-7 363)	9 228	0 (-7 363)	2009	3 955	0 (-3 156)	3 955	0 (-3 156)
2010	9 228	1 865	9 228	1 865	2010	3 955	799	3 955	799
2011	9 228	11 092	9 228	11 092	2011	3 955	4 754	3 955	4 754
2012	0	11 092	50 406	61 498	2012	0	4 754	21 602	26 356
2013	0	11 092	28 674	90 172	2013	0	4 754	12 289	38 645
2014	0	11 092	27 182	117 354	2014	0	4 754	11 650	50 295
2015	0	11 092	30 149	147 503	2015	0	4 754	12 921	63 215
2016	0	11 092	29 171	176 674	2016	0	4 754	12 502	75 717
2017	0	11 092	17 247	193 920	2017	0	4 754	7 391	83 109
2018	0	11 092	4 388	198 308	2018	0	4 754	1 881	84 989
2019	0	11 092	0	198 308	2019	0	4 754	0	84 989
2020	0	11 092	0	198 308	2020	0	4 754	0	84 989
2021	0	11 092	0	198 308	2021	0	4 754	0	84 989
2022	0	11 092	0	198 308	2022	0	4 754	0	84 989
2023	0	11 092	0	198 308	2023	0	4 754	0	84 989
2024	0	11 092	0	198 308	2024	0	4 754	0	84 989
2025	0	11 092	0	198 308	2025	0	4 754	0	84 989
2026	0	11 092	0	198 308	2026	0	4 754	0	84 989
2027	0	11 092	0	198 308	2027	0	4 754	0	84 989
2028	0	11 092	0	198 308	2028	0	4 754	0	84 989
2029	0	11 092	0	198 308	2029	0	4 754	0	84 989
2030	0	11 092	0	198 308	2030	0	4 754	0	84 989
2031	0	11 092	0	198 308	2031	0	4 754	0	84 989
2032	0	11 092	0	198 308	2032	0	4 754	0	84 989
2033	0	11 092	0	198 308	2033	0	4 754	0	84 989
2034	0	11 092	0	198 308	2034	0	4 754	0	84 989
2035	0	11 092	0	198 308	2035	0	4 754	0	84 989
2036	0	11 092	0	198 308	2036	0	4 754	0	84 989
2037	0	11 092	0	198 308	2037	0	4 754	0	84 989
2038	0	11 092	0	198 308	2038	0	4 754	0	84 989
2039	0	11 092	0	198 308	2039	0	4 754	0	84 989
2040	0	11 092	0	198 308	2040	0	4 754	0	84 989
2041	0	11 092	0	198 308	2041	0	4 754	0	84 989
2042	0	11 092	0	198 308	2042	0	4 754	0	84 989
2043	0	11 092	0	198 308	2043	0	4 754	0	84 989
2044	0	11 092	0	198 308	2044	0	4 754	0	84 989
2045	0	11 092	0	198 308	2045	0	4 754	0	84 989
2046	0	11 092	0	198 308	2046	0	4 754	0	84 989
2047	0	11 092	0	198 308	2047	0	4 754	0	84 989
2048	0	11 092	0	198 308	2048	0	4 754	0	84 989
2049	0	11 092	0	198 308	2049	0	4 754	0	84 989
2050	0	11 092	0	198 308	2050	0	4 754	0	84 989
2051	0	11 092	0	198 308	2051	0	4 754	0	84 989

Management Units at project start

ID	Name of Unit	Planting time	Subunit	Biomass burned	Eligible Area	Net-CO ₂ -reduction per MU	
						ex-post	ex-ante
002	MU 0202_18.1	Oct 2002	1111 trees per ha	Yes	6 ha	1 422 t CO ₂	1 882 t CO ₂
003	MU 0203_18.1	Oct 2002	1111 trees per ha	Yes	16 ha	3 792 t CO ₂	5 018 t CO ₂
005	MU 0302_18.9	Oct 2003	1111 trees per ha	Yes	22 ha	3 441 t CO ₂	7 578 t CO ₂
007	MU 0402_18.2	Oct 2004	1111 trees per ha	Yes	21 ha	2 574 t CO ₂	6 628 t CO ₂
008	MU 0501_17.6	Apr 2005	1111 trees per ha	Yes	20 ha	1 337 t CO ₂	5 835 t CO ₂
011	MU 0504_19.2	Oct 2005	1111 trees per ha	Yes	74 ha	4 507 t CO ₂	26 080 t CO ₂
012	MU 0601_18.0	Apr 2006	1111 trees per ha	Yes	303 ha	9 408 t CO ₂	93 221 t CO ₂
013	MU 0701_18.0	Apr 2007	1111 trees per ha	Yes	127 ha	0 (-859) t CO ₂	38 946 t CO ₂
014	MU 0702_18.0	May 2007	1111 trees per ha	Yes	140 ha	0 (-2 618) t CO ₂	43 212 t CO ₂
015	MU 0703_18.0	Oct 2007	1111 trees per ha	Yes	52 ha	0 (-2 421) t CO ₂	16 257 t CO ₂
016	MU 0801_18.0	Jan 2008	1111 trees per ha	Yes	126 ha	0 (-4 738) t CO ₂	38 640 t CO ₂
Sum total						15 846 tCO₂	283 297 tCO₂

CO2-certificates

Year	Verified (ex-post)		Validated (ex-ante)		Year	Buffer (ex-post)		Buffer (ex-ante)	
		Σ		Σ			Σ		Σ
2009	0	0	0 (-19 431)	0 (-19 431)	2009	0	0	0 (-8 327)	0 (-8 327)
2010	0	0	0 (-42 281)	0 (-61 712)	2010	0	0	0 (-18 120)	0 (-26 448)
2011	0	0	0 (-6 505)	0 (-68 217)	2011	0	0	0 (-2 788)	0 (-29 236)
2012	0	0	11 597	0 (-56 619)	2012	0	0	4 970	0 (-24 265)
2013	0	0	32 727	0 (-23 893)	2013	0	0	14 026	0 (-10 240)
2014	0	0	45 044	21 151	2014	0	0	19 304	9 065
2015	0	0	63 391	84 542	2015	0	0	27 167	36 232
2016	0	0	65 372	149 914	2016	0	0	28 017	64 249
2017	0	0	59 526	209 440	2017	0	0	25 511	89 760
2018	0	0	66 377	275 817	2018	0	0	28 447	118 207
2019	0	0	80 545	356 362	2019	0	0	34 519	152 727
2020	0	0	56 668	413 030	2020	0	0	24 286	177 013
2021	0	0	17 150	430 180	2021	0	0	7 350	184 363
2022	0	0	3 874	434 053	2022	0	0	1 660	186 023
2023	0	0	0	434 053	2023	0	0	0	186 023
2024	0	0	0	434 053	2024	0	0	0	186 023
2025	0	0	0	434 053	2025	0	0	0	186 023
2026	0	0	0	434 053	2026	0	0	0	186 023
2027	0	0	0	434 053	2027	0	0	0	186 023
2028	0	0	0	434 053	2028	0	0	0	186 023
2029	0	0	0	434 053	2029	0	0	0	186 023
2030	0	0	0	434 053	2030	0	0	0	186 023
2031	0	0	0	434 053	2031	0	0	0	186 023
2032	0	0	0	434 053	2032	0	0	0	186 023
2033	0	0	0	434 053	2033	0	0	0	186 023
2034	0	0	0	434 053	2034	0	0	0	186 023
2035	0	0	0	434 053	2035	0	0	0	186 023
2036	0	0	0	434 053	2036	0	0	0	186 023
2037	0	0	0	434 053	2037	0	0	0	186 023
2038	0	0	0	434 053	2038	0	0	0	186 023
2039	0	0	0	434 053	2039	0	0	0	186 023
2040	0	0	0	434 053	2040	0	0	0	186 023
2041	0	0	0	434 053	2041	0	0	0	186 023
2042	0	0	0	434 053	2042	0	0	0	186 023
2043	0	0	0	434 053	2043	0	0	0	186 023
2044	0	0	0	434 053	2044	0	0	0	186 023
2045	0	0	0	434 053	2045	0	0	0	186 023
2046	0	0	0	434 053	2046	0	0	0	186 023
2047	0	0	0	434 053	2047	0	0	0	186 023
2048	0	0	0	434 053	2048	0	0	0	186 023
2049	0	0	0	434 053	2049	0	0	0	186 023
2050	0	0	0	434 053	2050	0	0	0	186 023
2051	0	0	0	434 053	2051	0	0	0	186 023

Management Units of cluster MU till 04/2012

ID	Name of Unit	Planting time	Subunit	Biomass burned	Eligible Area	Net-CO ₂ -reduction per MU	
						ex-post	ex-ante
017	MU 2009-I	Apr 2009	1111 trees per ha	Yes	211.5 ha	0 tCO ₂	64 860 tCO ₂
018	MU 2009-II	Oct 2009	1111 trees per ha	Yes	164.5 ha	0 tCO ₂	50 446 tCO ₂
019	MU 2009-II-2	Oct 2009	1111 trees per ha	Yes	98.5 ha	0 tCO ₂	30 207 tCO ₂
020	MU 2010-I	Apr 2010	1111 trees per ha	Yes	19.5 ha	0 tCO ₂	5 980 tCO ₂
021	MU 2010-I-2	Apr 2010	1111 trees per ha	Yes	215.5 ha	0 tCO ₂	66 086 tCO ₂
022	MU 2010-I-3	Apr 2010	1111 trees per ha	Yes	140.5 ha	0 tCO ₂	43 086 tCO ₂
023	MU 2010-I-4	Apr 2010	1111 trees per ha	Yes	145.5 ha	0 tCO ₂	44 620 tCO ₂
024	MU 2010-II	Oct 2010	1111 trees per ha	Yes	308.5 ha	0 tCO ₂	94 606 tCO ₂
025	MU 2010-II-2	Oct 2010	1111 trees per ha	Yes	259.5 ha	0 tCO ₂	79 580 tCO ₂
026	MU 2011-II	Oct 2011	1111 trees per ha	Yes	157.5 ha	0 tCO ₂	48 300 tCO ₂
027	MU 2011-II-2	Oct 2011	1111 trees per ha	Yes	187.5 ha	0 tCO ₂	57 500 tCO ₂
029	MU 2012-I	Apr 2012	1111 trees per ha	Yes	57.5 ha	0 tCO ₂	17 633 tCO ₂
030	MU 2012-I-2	Apr 2012	1111 trees per ha	Yes	42.5 ha	0 tCO ₂	13 033 tCO ₂
031	MU 2012-I-3	Apr 2012	1111 trees per ha	Yes	13.5 ha	0 tCO ₂	4 140 tCO ₂
Sum total						0 tCO₂	620 077 tCO₂

Management Unit "MU 0202_18.1" (002) Oct 2002

Management Unit MU 0202_18.1 (002)													
Planting time : Oct 2002				Net-CO2-reduction per ha						Eligible area: 6 ha MU: MU 0202_18.1 (002)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2002	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2003	33	33	0	45	0	9	0	0.00	0 kg N	4.7	33	0 (-26)	Verified
2004	33	66	0	45	0	9	0	0.00	0 kg N	4.8	33	7	Verified
2005	33	99	0	45	0	9	0	0.00	0 kg N	5.0	33	40	Verified
2006	33	132	0	45	0	9	0	0.00	0 kg N	5.2	33	73	Verified
2007	33	165	0	45	0	9	0	0.00	0 kg N	5.3	33	106	Verified
2008	33	198	0	45	0	9	0	0.00	0 kg N	5.5	33	139	Verified
2009	33	231	0	45	0	9	0	0.00	0 kg N	5.7	33	171	Verified
2010	33	264	0	45	0	9	0	0.00	0 kg N	5.8	33	204	Verified
2011	33	297	0	45	0	9	0	0.00	0 kg N	6.0	33	237	Verified
2012	77	374	0	45	0	9	0	0.00	0 kg N	6.4	77	314	Validated
2013*	0	374	0	45	0	9	0	0.00	0 kg N	6.4	0	314	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0203_18.1" (003) Oct 2002

Management Unit MU 0203_18.1 (003)													
Planting time : Oct 2002				Net-CO2-reduction per ha						Eligible area: 16 ha MU: MU 0203_18.1 (003)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2002	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2003	33	33	0	45	0	9	0	0.00	0 kg N	4.7	33	0 (-26)	Verified
2004	33	66	0	45	0	9	0	0.00	0 kg N	4.8	33	7	Verified
2005	33	99	0	45	0	9	0	0.00	0 kg N	5.0	33	40	Verified
2006	33	132	0	45	0	9	0	0.00	0 kg N	5.2	33	73	Verified
2007	33	165	0	45	0	9	0	0.00	0 kg N	5.3	33	106	Verified
2008	33	198	0	45	0	9	0	0.00	0 kg N	5.5	33	139	Verified
2009	33	231	0	45	0	9	0	0.00	0 kg N	5.7	33	171	Verified
2010	33	264	0	45	0	9	0	0.00	0 kg N	5.8	33	204	Verified
2011	33	297	0	45	0	9	0	0.00	0 kg N	6.0	33	237	Verified
2012	77	374	0	45	0	9	0	0.00	0 kg N	6.4	77	314	Validated
2013*	0	374	0	45	0	9	0	0.00	0 kg N	6.4	0	314	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0302_18.9" (005) Oct 2003

Management Unit MU 0302_18.9 (005)													
Planting time : Oct 2003				Net-CO2-reduction per ha						Eligible area: 22 ha MU: MU 0302_18.9 (005)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2003	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2004	27	27	0	45	0	9	0	0.00	0 kg N	4.6	27	0 (-32)	Verified
2005	27	54	0	45	0	9	0	0.00	0 kg N	4.8	27	0 (-5)	Verified
2006	27	81	0	45	0	9	0	0.00	0 kg N	4.9	27	22	Verified
2007	27	108	0	45	0	9	0	0.00	0 kg N	5.0	27	49	Verified
2008	27	135	0	45	0	9	0	0.00	0 kg N	5.2	27	76	Verified
2009	27	162	0	45	0	9	0	0.00	0 kg N	5.3	27	103	Verified
2010	27	189	0	45	0	9	0	0.00	0 kg N	5.4	27	130	Verified
2011	27	216	0	45	0	9	0	0.00	0 kg N	5.6	27	156	Verified
2012	136	352	0	45	0	9	1	0.00	0 kg N	6.3	135	292	Validated
2013	53	405	0	45	0	9	0	0.00	0 kg N	6.5	53	344	Validated
2014*	0	405	0	45	0	9	0	0.00	0 kg N	6.5	0	344	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0402_18.2" (007) Oct 2004

Management Unit MU 0402_18.2 (007)													
Planting time : Oct 2004				Net-CO2-reduction per ha						Eligible area: 21 ha MU: MU 0402_18.2 (007)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2004	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2005	26	26	0	45	0	9	0	0.00	0 kg N	4.6	26	0 (-33)	Verified
2006	26	52	0	45	0	9	0	0.00	0 kg N	4.8	26	0 (-7)	Verified
2007	26	78	0	45	0	9	0	0.00	0 kg N	4.9	26	19	Verified
2008	26	104	0	45	0	9	0	0.00	0 kg N	5.0	26	45	Verified
2009	26	130	0	45	0	9	0	0.00	0 kg N	5.2	26	71	Verified
2010	26	156	0	45	0	9	0	0.00	0 kg N	5.3	26	97	Verified
2011	26	182	0	45	0	9	0	0.00	0 kg N	5.4	26	123	Verified
2012	73	255	0	45	0	9	0	0.00	0 kg N	5.8	73	195	Validated
2013	70	325	0	45	0	9	0	0.00	0 kg N	6.1	70	265	Validated
2014	51	376	0	45	0	9	0	0.00	0 kg N	6.4	51	316	Validated
2015*	0	376	0	45	0	9	0	0.00	0 kg N	6.4	0	316	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0501_17.6" (008) Apr 2005

Management Unit MU 0501_17.6 (008)													
Planting time : Apr 2005				Net-CO2-reduction per ha						Eligible area: 20 ha MU: MU 0501_17.6 (008)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2005	18	18	45	45	9	9	0	4.50	0 kg N	4.6	0 (-41)	0 (-41)	Verified
2006	18	36	0	45	0	9	0	0.00	0 kg N	4.7	18	0 (-23)	Verified
2007	18	54	0	45	0	9	0	0.00	0 kg N	4.8	18	0 (-5)	Verified
2008	18	72	0	45	0	9	0	0.00	0 kg N	4.9	18	13	Verified
2009	18	90	0	45	0	9	0	0.00	0 kg N	5.0	18	31	Verified
2010	18	108	0	45	0	9	0	0.00	0 kg N	5.0	18	49	Verified
2011	18	126	0	45	0	9	0	0.00	0 kg N	5.1	18	67	Verified
2012	74	200	0	45	0	9	0	0.00	0 kg N	5.5	74	141	Validated
2013	39	239	0	45	0	9	0	0.00	0 kg N	5.7	39	179	Validated
2014	65	304	0	45	0	9	0	0.00	0 kg N	6.0	65	244	Validated
2015	48	352	0	45	0	9	0	0.00	0 kg N	6.3	48	292	Validated
2016*	0	352	0	45	0	9	0	0.00	0 kg N	6.3	0	292	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
 BB = Biomass burned [baseline * 10%]
 FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0504_19.2" (011) Oct 2005

Management Unit MU 0504_19.2 (011)													
Planting time : Oct 2005				Net-CO2-reduction per ha						Eligible area: 74 ha MU: MU 0504_19.2 (011)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2005	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2006	20	20	0	45	0	9	0	0.00	0 kg N	4.6	20	0 (-39)	Verified
2007	20	40	0	45	0	9	0	0.00	0 kg N	4.7	20	0 (-19)	Verified
2008	20	60	0	45	0	9	0	0.00	0 kg N	4.8	20	1	Verified
2009	20	80	0	45	0	9	0	0.00	0 kg N	4.9	20	21	Verified
2010	20	100	0	45	0	9	0	0.00	0 kg N	5.0	20	41	Verified
2011	20	120	0	45	0	9	0	0.00	0 kg N	5.1	20	61	Verified
2012	121	241	0	45	0	9	1	0.00	0 kg N	5.7	120	181	Validated
2013	45	286	0	45	0	9	0	0.00	0 kg N	5.9	45	226	Validated
2014	74	360	0	45	0	9	0	0.00	0 kg N	6.3	74	300	Validated
2015	53	413	0	45	0	9	0	0.00	0 kg N	6.6	53	352	Validated
2016*	0	413	0	45	0	9	0	0.00	0 kg N	6.6	0	352	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0601_18.0" (012) Apr 2006

Management Unit MU 0601_18.0 (012)													
Planting time : Apr 2006				Net-CO2-reduction per ha						Eligible area: 303 ha MU: MU 0601_18.0 (012)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2006	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2007	18	18	0	45	0	9	0	0.00	0 kg N	4.6	18	0 (-41)	Verified
2008	18	36	0	45	0	9	0	0.00	0 kg N	4.7	18	0 (-23)	Verified
2009	18	54	0	45	0	9	0	0.00	0 kg N	4.8	18	0 (-5)	Verified
2010	18	72	0	45	0	9	0	0.00	0 kg N	4.9	18	13	Verified
2011	18	90	0	45	0	9	0	0.00	0 kg N	5.0	18	31	Verified
2012	80	170	0	45	0	9	0	0.00	0 kg N	5.4	80	111	Validated
2013	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated
2014	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated
2015	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated
2016	50	368	0	45	0	9	0	0.00	0 kg N	6.3	50	308	Validated
2017*	0	368	0	45	0	9	0	0.00	0 kg N	6.3	0	308	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0701_18.0" (013) Apr 2007

Management Unit MU 0701_18.0 (013)														
Planting time : Apr 2007					Net-CO2-reduction per ha					Eligible area: 127 ha MU: MU 0701_18.0 (013)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2007	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified	
2008	13	13	0	45	0	9	0	0.00	0 kg N	4.6	13	0 (-46)	Verified	
2009	13	26	0	45	0	9	0	0.00	0 kg N	4.6	13	0 (-33)	Verified	
2010	13	39	0	45	0	9	0	0.00	0 kg N	4.7	13	0 (-20)	Verified	
2011	13	52	0	45	0	9	0	0.00	0 kg N	4.8	13	0 (-7)	Verified	
2012	67	119	0	45	0	9	0	0.00	0 kg N	5.1	67	60	Validated	
2013	50	169	0	45	0	9	0	0.00	0 kg N	5.3	50	110	Validated	
2014	40	209	0	45	0	9	0	0.00	0 kg N	5.5	40	149	Validated	
2015	40	249	0	45	0	9	0	0.00	0 kg N	5.7	40	189	Validated	
2016	68	317	0	45	0	9	0	0.00	0 kg N	6.1	68	257	Validated	
2017	50	367	0	45	0	9	0	0.00	0 kg N	6.3	50	307	Validated	
2018*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0702_18.0" (014) May 2007

Management Unit MU 0702_18.0 (014)													
Planting time : May 2007				Net-CO2-reduction per ha						Eligible area: 140 ha MU: MU 0702_18.0 (014)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2007	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2008	10	10	0	45	0	9	0	0.00	0 kg N	4.6	10	0 (-49)	Verified
2009	10	20	0	45	0	9	0	0.00	0 kg N	4.6	10	0 (-39)	Verified
2010	10	30	0	45	0	9	0	0.00	0 kg N	4.7	10	0 (-29)	Verified
2011	10	40	0	45	0	9	0	0.00	0 kg N	4.7	10	0 (-19)	Verified
2012	80	120	0	45	0	9	0	0.00	0 kg N	5.1	80	61	Validated
2013	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated
2014	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated
2015	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated
2016	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated
2017	51	369	0	45	0	9	0	0.00	0 kg N	6.3	51	309	Validated
2018*	0	369	0	45	0	9	0	0.00	0 kg N	6.3	0	309	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0703_18.0" (015) Oct 2007

Management Unit MU 0703_18.0 (015)													
Planting time : Oct 2007				Net-CO2-reduction per ha						Eligible area: 52 ha MU: MU 0703_18.0 (015)			
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ	
2007	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified
2008	3	3	0	45	0	9	0	0.00	0 kg N	4.5	3	0 (-56)	Verified
2009	3	6	0	45	0	9	0	0.00	0 kg N	4.5	3	0 (-53)	Verified
2010	3	9	0	45	0	9	0	0.00	0 kg N	4.5	3	0 (-50)	Verified
2011	3	12	0	45	0	9	0	0.00	0 kg N	4.6	3	0 (-47)	Verified
2012	110	122	0	45	0	9	1	0.00	0 kg N	5.1	109	63	Validated
2013	51	173	0	45	0	9	0	0.00	0 kg N	5.4	51	114	Validated
2014	40	213	0	45	0	9	0	0.00	0 kg N	5.6	40	153	Validated
2015	40	253	0	45	0	9	0	0.00	0 kg N	5.8	40	193	Validated
2016	68	321	0	45	0	9	0	0.00	0 kg N	6.1	68	261	Validated
2017	52	373	0	45	0	9	0	0.00	0 kg N	6.4	52	313	Validated
2018*	0	373	0	45	0	9	0	0.00	0 kg N	6.4	0	313	Validated

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 0801_18.0" (016) Jan 2008

Management Unit MU 0801_18.0 (016)														
Planting time : Jan 2008					Net-CO2-reduction per ha					Eligible area: 126 ha MU: MU 0801_18.0 (016)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2008	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Verified	
2009	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Verified	
2010	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Verified	
2011	7	21	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-38)	Verified	
2012	48	69	0	45	0	9	0	0.00	0 kg N	4.8	48	10	Validated	
2013	50	119	0	45	0	9	0	0.00	0 kg N	5.1	50	60	Validated	
2014	50	169	0	45	0	9	0	0.00	0 kg N	5.3	50	110	Validated	
2015	40	209	0	45	0	9	0	0.00	0 kg N	5.5	40	149	Validated	
2016	40	249	0	45	0	9	0	0.00	0 kg N	5.7	40	189	Validated	
2017	68	317	0	45	0	9	0	0.00	0 kg N	6.1	68	257	Validated	
2018	50	367	0	45	0	9	0	0.00	0 kg N	6.3	50	307	Validated	
2019*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2009-I" (017) Apr 2009

Management Unit MU 2009-I (017)														
Planting time : Apr 2009					Net-CO2-reduction per ha					Eligible area: 211.5 ha MU: MU 2009-I (017)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2009	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2010	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2011	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2012	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2013	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2014	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2015	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2016	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2017	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2018	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2019	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2020*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2009-II" (018) Oct 2009

Management Unit MU 2009-II (018)														
Planting time : Oct 2009					Net-CO2-reduction per ha					Eligible area: 164.5 ha MU: MU 2009-II (018)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2009	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2010	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2011	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2012	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2013	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2014	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2015	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2016	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2017	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2018	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2019	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2020*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2009-II-2" (019) Oct 2009

Management Unit MU 2009-II-2 (019)														
Planting time : Oct 2009					Net-CO2-reduction per ha					Eligible area: 98.5 ha MU: MU 2009-II-2 (019)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2009	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2010	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2011	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2012	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2013	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2014	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2015	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2016	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2017	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2018	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2019	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2020*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2010-I" (020) Apr 2010

Management Unit MU 2010-I (020)														
Planting time : Apr 2010			Net-CO2-reduction per ha									Eligible area: 19.5 ha MU: MU 2010-I (020)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2010	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2011	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2012	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2013	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2014	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2015	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2016	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2017	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2018	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2019	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2020	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2021*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2010-I-2" (021) Apr 2010

Management Unit MU 2010-I-2 (021)														
Planting time : Apr 2010			Net-CO2-reduction per ha									Eligible area: 215.5 ha MU: MU 2010-I-2 (021)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2010	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2011	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2012	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2013	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2014	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2015	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2016	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2017	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2018	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2019	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2020	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2021*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2010-I-3" (022) Apr 2010

Management Unit MU 2010-I-3 (022)														
Planting time : Apr 2010			Net-CO2-reduction per ha									Eligible area: 140.5 ha MU: MU 2010-I-3 (022)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2010	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2011	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2012	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2013	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2014	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2015	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2016	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2017	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2018	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2019	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2020	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2021*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2010-I-4" (023) Apr 2010

Management Unit MU 2010-I-4 (023)														
Planting time : Apr 2010					Net-CO2-reduction per ha					Eligible area: 145.5 ha MU: MU 2010-I-4 (023)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2010	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2011	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2012	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2013	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2014	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2015	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2016	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2017	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2018	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2019	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2020	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2021*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2010-II" (024) Oct 2010

Management Unit MU 2010-II (024)														
Planting time : Oct 2010					Net-CO2-reduction per ha					Eligible area: 308.5 ha MU: MU 2010-II (024)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2010	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2011	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2012	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2013	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2014	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2015	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2016	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2017	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2018	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2019	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2020	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2021*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2010-II-2" (025) Oct 2010

Management Unit MU 2010-II-2 (025)														
Planting time : Oct 2010					Net-CO2-reduction per ha					Eligible area: 259.5 ha MU: MU 2010-II-2 (025)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2010	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2011	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2012	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2013	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2014	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2015	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2016	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2017	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2018	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2019	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2020	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2021*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2011-II" (026) Oct 2011

Management Unit MU 2011-II (026)														
Planting time : Oct 2011			Net-CO2-reduction per ha									Eligible area: 157.5 ha MU: MU 2011-II (026)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2011	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2012	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2013	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2014	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2015	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2016	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2017	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2018	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2019	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2020	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2021	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2022*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2011-II-2" (027) Oct 2011

Management Unit MU 2011-II-2 (027)														
Planting time : Oct 2011			Net-CO2-reduction per ha									Eligible area: 187.5 ha MU: MU 2011-II-2 (027)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2011	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2012	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2013	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2014	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2015	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2016	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2017	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2018	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2019	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2020	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2021	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2022*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2012-I" (029) Apr 2012

Management Unit MU 2012-I (029)														
Planting time : Apr 2012			Net-CO2-reduction per ha									Eligible area: 57.5 ha MU: MU 2012-I (029)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2012	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2013	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2014	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2015	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2016	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2017	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2018	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2019	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2020	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2021	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2022	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2023*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2012-I-2" (030) Apr 2012

Management Unit MU 2012-I-2 (030)														
Planting time : Apr 2012					Net-CO2-reduction per ha					Eligible area: 42.5 ha MU: MU 2012-I-2 (030)				
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2012	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2013	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2014	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2015	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2016	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2017	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2018	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2019	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2020	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2021	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2022	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2023*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]

Management Unit "MU 2012-I-3" (031) Apr 2012

Management Unit MU 2012-I-3 (031)														
Planting time : Apr 2012			Net-CO2-reduction per ha									Eligible area: 13.5 ha MU: MU 2012-I-3 (031)		
Year	CO ₂ reduction		Baseline		Leakage		Project emissions ¹				Net CO ₂ reduction		Status	
		Σ		Σ		Σ	ME	BB	FU	Σ		Σ		
2012	0	0	45	45	9	9	0	4.50	0 kg N	4.5	0 (-59)	0 (-59)	Validated	
2013	7	7	0	45	0	9	0	0.00	0 kg N	4.5	7	0 (-52)	Validated	
2014	7	14	0	45	0	9	0	0.00	0 kg N	4.6	7	0 (-45)	Validated	
2015	28	42	0	45	0	9	0	0.00	0 kg N	4.7	28	0 (-17)	Validated	
2016	28	70	0	45	0	9	0	0.00	0 kg N	4.9	28	11	Validated	
2017	50	120	0	45	0	9	0	0.00	0 kg N	5.1	50	61	Validated	
2018	50	170	0	45	0	9	0	0.00	0 kg N	5.4	50	111	Validated	
2019	40	210	0	45	0	9	0	0.00	0 kg N	5.6	40	150	Validated	
2020	40	250	0	45	0	9	0	0.00	0 kg N	5.8	40	190	Validated	
2021	68	318	0	45	0	9	0	0.00	0 kg N	6.1	68	258	Validated	
2022	49	367	0	45	0	9	0	0.00	0 kg N	6.3	49	307	Validated	
2023*	0	367	0	45	0	9	0	0.00	0 kg N	6.3	0	307	Validated	

* start year of repetition
¹ ME = Management emissions [0.5% * CO2 reduction]
BB = Biomass burned [baseline * 10%]
FU = Fertilizer used (kgN) [0.005 * fertilizer used]