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Enhancing biodiversity on arable farms in the context of environmental certification schemes

Manhoudt, A.G.E.

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APPENDIX

List of plant species found in:

- ditch banks under ecological management on experimental farms;
- reference ditch banks under ecological management in Zeeland;
- ditch banks under conventional management on organic farms;
- ditch banks under conventional management on conventional farms;
- the crops were potatoes, sugar beet and winter wheat on conventional farms.

Appendix

	Experimental Farms						Ref	Organic Farms			Conventional Farms																				
	Ditch bank							Ditch bank			Ditch bank				Sugar beet				Winter wheat				Ware potatoes				Field margin				
	clay	clay	sandy	sandy	sandy	Dr.		clay	sandy	clay	clay	sandy	clay	clay	clay	sandy	clay	clay	sandy	clay	clay	sandy	clay	clay	sandy	clay	clay	sandy	clay	clay	
Soil type	ZH	FP	NB	NB	NB		Zl.	NB	Zl.	Zl.		HM	Zl.	NB	HM	Zl.	NB	HM	Zl.	NB	HM	Zl.	NB	HM	Zl.	NB	HM	Zl.	NB	HM	Zl.
Region *	6	6	6	6	6		4	6	6	6	<5 yr	>5 yr																			
Number of years organic																															
See chapter (s)																															
Scientific name																															
Achillea millefolium	1	0	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Aconitum vulparia	0	0	0	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aegopodium podagraria	0	0	0	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aethusa cynapium	0	1	1	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Agrostis capillaris	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Agrostis gigantea	0	0	0	0	0		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Agrostis stolonifera	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alliaria petiolata	0	1	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecurus geniculatus	1	0	0	0	0		0	0	0	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecurus myosuroides	1	0	0	0	0		0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecurus pratensis	1	0	0	0	0		0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anagallis arvensis arvensis	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Angelica sylvestris	0	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Anisantha sterilis	1	0	0	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Anthoxanthum odoratum	0	0	1	1	1		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anthriscus sylvestris	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Apera spica-venti	0	0	0	0	0		0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aphanes inexpectata	0	0	0	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arctium minus	0	1	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arrhenatherum elatius	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Artemisia vulgaris	0	0	1	1	1		1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atriplex patula	0	1	1	1	1		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atriplex prostrata	0	1	0	0	0		0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Barbarea stricta	0	0	0	0	0		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bellis perennis	0	1	0	0	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bidens tripartita	0	0	1	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bolboschoenus maritimus	0	0	0	0	0		1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Appendix contd.

	Experimental Farms						Ref	Organic Farms				Conventional Farms																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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Appendix *contd.*

	Experimental Farms				Ref	Organic Farms				Conventional Farms																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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* ZH = Zuid-Holland

FP = Flevopolder

NB = Noord-Brabant

Dr. = Drenthe

ZL = Zeeland

