

## APPENDIX 1

**Table A1.1.** Consensus values (Tastle and Wierman 2007) of the trend perceptions and evaluations according to farmers and conservationists-researchers.

LANDSCAPE ELEMENTS	TRENDS		EVALUATIONS	
	farmers	conservationists-researchers	farmers	conservationists-researchers
<i>Land-use types</i>				
Arable field	0.46	0.59	0.44	0.52
Vineyard	0.32	0.43	0.54	0.32
Orchard	0.35	0.58	0.62	0.20
Old field	0.39	0.32	0.57	0.53
Channel	0.66	0.72	0.36	0.32
Farm	0.96	0.84	0.68	0.40
Hay meadow	0.46	0.54	0.32	0.32
Pasture	0.43	0.47	0.47	0.51
<i>Domestic animals</i>				
Cattle	0.32	0.41	0.68	0.70
Sheep	0.33	0.63	0.59	0.30
Domestic goose	0.69	0.69	0.57	0.67
<i>Alien herbaceous plants</i>				
Ambrosia	0.61	0.50	0.93	0.86
Asclepias	0.78	0.56	0.44	1
Solidago	0.59	0.69	0.38	0.85
<i>Alien shrubs, trees and plantations</i>				
Robinia	0.41	0.70	0.79	0.91
Ailanthus	0.43	0.67	0.43	1
Elaeagnus	0.52	0.58	0.42	1
Populus plantation	0.67	0.51	0.32	0.58
Pinus plantation	0.59	0.63	0.29	0.59
Populus n. 'Italica'	0.74	0.73	0.64	0.59
<i>Natural habitats and plants</i>				
<i>Wet</i>				
Lake	0.61	0.46	0.71	0.59
Wet meadow	0.68	0.52	0.53	1
Tussock	0.62	0.48	0.28	0.85
Saline land	0.64	0.63	0.53	1
Reed bed	0.39	0.47	0.35	0.04
Reed (thin)	0.51	0.60	0.44	0.52
Salix cinerea	0.51	0.65	0.42	0.26
<i>Dry</i>				
Sand dune	0.65	0.71	0.56	0.63
Stipa	0.45	0.61	0.63	0.73
Juniperus	0.47	0.53	0.56	0.33
<i>Native animals</i>				
European pond turtle	0.65	0.68	0.59	1
Lapwing	0.73	0.64	0.67	1
Fish	0.68	0.64	0.89	1
Frog	0.63	0.64	0.55	1
Barn Swallow	0.69	0.73	0.90	1
Buzzard	0.43	0.69	0.43	0.48
Roe deer	0.50	0.64	0.50	0.59
Wild boar	0.76	0.91	0.64	1
<i>Climate (precipitation)</i>				
Rain	0.68	0.75	0.95	0.66
Snow	0.80	0.84	0.73	1

### Literature cited in Appendix 1

Tastle, W. J., and M. J. Wierman. 2007. Consensus and dissent: A measure of ordinal dispersion. *International Journal of Approximate Reasoning* 45:531-545.  
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