

Table S1. Confusion matrix for the 1993-1994 time period. UA = User's accuracy (%), PA = Producer's accuracy (%).

#	Map strata	Reference strata											UA
		1	2	3	4	1-2	1-3	2-1	2-3	3-1	3-2	5	
1	Stable Arable	54	3	1	0	0	0	0	0	0	0	0	93.1
2	Stable Perm	1	68	7	0	0	0	0	0	0	0	0	89.5
3	Stable Nat veg	1	6	294	0	0	0	0	0	0	0	0	97.7
4	Stable Nonveg	0	0	5	65	0	0	0	0	0	0	4	87.8
1-2	Arable -> Perm	19	16	1	0	15	0	0	0	0	0	0	29.4
1-3	Arable -> Non-ag	24	2	3	0	1	23	0	0	0	0	0	43.4
2-1	Perm -> Arable	9	12	0	0	0	0	23	0	6	0	0	46.0
2-3	Perm -> Non-ag	0	16	19	0	0	0	0	12	1	1	1	24.0
3-1	Non-ag -> Arable	8	3	1	0	0	0	0	0	42	1	0	76.4
3-2	Non-ag -> Perm	3	6	3	0	0	0	0	1	1	42	0	75.0
5	All other -> All other	0	2	4	4	0	0	0	0	0	2	38	76.0
PA		45.4	50.7	87.0	94.2	93.8	100.0	100.0	92.3	84.0	91.3	88.4	

Table S2. Confusion matrix for the 2000-2001 time period. UA = User's accuracy (%), PA = Producer's accuracy (%).

#	Map strata	Reference strata											UA
		1	2	3	4	1-2	1-3	2-1	2-3	3-1	3-2	5	
1	Stable Arable	51	3	3	0	0	0	0	0	0	0	0	89.5
2	Stable Perm	0	72	3	0	0	0	0	0	0	0	0	96.0
3	Stable Nat veg	2	1	293	0	0	0	0	0	0	0	4	97.7
4	Stable Nonveg	0	0	3	78	0	0	0	0	0	0	0	96.3
1-2	Arable -> Perm	13	22	1	0	16	2	0	0	0	1	0	29.1
1-3	Arable -> Non-ag	16	1	7	0	0	30	0	0	1	0	0	54.5
2-1	Perm -> Arable	23	12	1	0	0	2	10	1	1	0	0	20.0
2-3	Perm -> Non-ag	1	10	25	0	0	0	0	15	0	0	4	27.3
3-1	Non-ag -> Arable	17	4	4	0	0	0	0	0	24	0	1	48.0
3-2	Non-ag -> Perm	0	9	16	0	0	0	0	0	1	26	1	49.1
5	All other -> All other	1	2	8	4	0	0	0	0	2	0	33	66.0
PA		41.1	52.9	80.5	95.1	100.0	88.2	100.0	93.8	82.8	96.3	76.7	

Table S3. Confusion matrix for the 2016-2017 time period. UA = User's accuracy (%), PA = Producer's accuracy (%).

#	Map strata	Reference strata											UA
		1	2	3	4	1-2	1-3	2-1	2-3	3-1	3-2	5	
1	Stable Arable	61	10	0	0	0	0	0	0	0	0	0	85.9
2	Stable Perm	2	63	10	0	0	0	0	0	0	0	0	84.0
3	Stable Natural veg	0	4	300	0	0	0	0	0	0	0	0	98.7
4	Stable Nonveg	0	0	1	74	0	0	0	0	0	0	0	98.7
1-2	Arable -> Perm	7	24	5	0	12	2	0	0	0	0	0	24.0
1-3	Arable -> Non-ag	11	3	8	0	0	32	0	0	1	0	3	55.2
2-1	Perm -> Arable	15	14	2	0	0	0	15	0	4	0	0	30.0
2-3	Perm -> Non-ag	1	20	21	1	0	0	0	9	0	0	5	15.8
3-1	Non-ag -> Arable	8	4	23	0	0	0	0	0	19	0	1	35.5
3-2	Non-ag -> Perm	2	28	30	0	0	0	0	0	0	4	0	6.0
5	All other -> All other	0	1	0	3	0	0	0	0	0	0	48	92.3
PA		57.0	36.8	75.0	94.9	100.0	94.1	100.0	100.0	79.2	100.0	84.2	