

Supplementary material

Table S1. Land use/land cover transition matrix in hectares. 2000-2018. Soria.

	<i>Artificial surfaces</i>	<i>Agricultural areas</i>	<i>Land principally occupied by agriculture</i>	<i>Forest</i>	<i>Natural grasslands</i>	<i>Shrub</i>	<i>Open spaces with little vegetation</i>	<i>Burnt areas</i>	<i>Water bodies</i>	<i>Total 2000</i>
<i>Artificial surfaces</i>	978	130	2	74	43	72	0	0	0	1299
Agricultural areas	2177	328398	7331	15819	14459	21908	214	0	18	390323
Land principally occupied by agriculture	322	45337	9738	6947	10412	15848	371	0	0	88973
Forest	238	4162	502	217331	7428	18821	97	0	80	248659
Natural grasslands	139	8321	956	5189	30418	13291	750	0	247	59309
Shrub	287	15363	1736	74627	46980	92638	1937	0	141	233706
Open spaces with little vegetation	0	69	8	326	837	816	991	0	0	3045
Burnt areas	0	12	0	542	314	1542	0	0	0	2409
Water bodies	1	10	0	155	7	68	0	0	1950	2190
Total 2018	4141	401801	20270	321009	110896	165003	4358	0	2436	1029914

Table S2. Land use/land cover transition matrix in hectares. 2000-2018. Teruel.

	<i>Artificial surfaces</i>	<i>Agricultural areas</i>	<i>Land principally occupied by agriculture</i>	<i>Forest</i>	<i>Natural grasslands</i>	<i>Shrub</i>	<i>Open spaces with little vegetation</i>	<i>Burnt areas</i>	<i>Water bodies</i>	<i>Total 2000</i>
<i>Artificial surfaces</i>	5321	693	101	123	65	255	24	0	0	6581
Agricultural areas	3390	416871	38924	17359	7176	42439	998	0	429	527586
Land principally occupied by agriculture	690	18986	19158	7573	2007	22505	253	0	60	71233
Forest	140	8037	4241	283090	2621	30193	1196	0	41	329558
Natural grasslands	337	3356	2986	2807	22635	34967	44	0	124	67255
Shrub	772	17938	14782	103745	24306	302270	3098	0	157	467067
Open spaces with little vegetation	74	590	521	579	130	3538	4272	0	3	9704
Burnt areas	0	0	0	9	0	54	0	0	0	62
Water bodies	63	79	18	43	6	57	0	0	1754	2019
Total 2018	10787	466549	80729	415326	58945	436278	9885	0	2567	2956956