ERRATUM

Erratum to: Integration of land use and land cover inventories for landscape management and planning in Italy

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The accepted version of Tables 7 and 8 for this published online article contained an error. The corrected Tables 7 and 8 are shown in the next page.

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Table 7 Matrix of size estimates of LC changes that occurred from 2000 to 2012 in the Molise region (values in hectares)

		2012																								Total
		Buildings	Paved Roads	Dirt Roads	Service areas and other dirt areas	Airport and ports	Impervious areas and sport fields	Train station	Other impervious surface	Solar fields	Mining Areas, Landfills and Construction sites	Trees in urban areas	Trees in agricultural areas	Trees in natural areas	Arable Lands	Grassland/Pastures	Water Bodies	River bed	Wetlands (Marshes and Ponds)	Rocks/Beaches/Dunes	Permeable Sport fields	Other Permeable Lands in urban areas	Other Permeable Lands in agricultural areas	Other Permeable Lands in natural areas		
2000	Buildings	4,325	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,350	
	Paved Roads	-	6,100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	6,125	
	Dirt Roads	-	25	1,900	-	-	-	-	-	-	-	-	25	25	-	-	-	-	-	-	-	-	-	-	1,975	
	Service areas and other dirt areas	-	-	-	550	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	575	
	Airport and ports	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Impervious areas and sport fields	-	-	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	
	Train station	-	-	-	-	-	150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	150	
	Other impervious surface	-	-	-	-	-	-	600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	600	
	Solar fields	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	
	Mining Areas, Landfills and Construction sites	75	-	-	25	-	-	75	-	675	-	-	-	-	25	50	25	-	-	-	-	-	-	-	1,175	
	Trees in urban areas	-	-	-	-	-	-	-	-	-	-	125	-	-	-	-	-	-	-	-	-	-	25	-	150	
	Trees in agricultural areas	75	-	-	-	-	-	-	-	-	25	-	21,300	1,425	1,600	100	-	-	-	-	3A	50	100	150	24,825	
	Trees in natural areas	50	25	25	-	-	-	-	-	-	-	175	140,175	225	25	-	150	-	-	-	-	75	25	1,050	142,000	
	Arable Lands	350	200	75	150	-	50	100	125	650	-	5,175	1,200	183,150	3,425	-	50	-	-	-	-	350	2,100	2,600	199,775	
	Grassland/Pastures	-	-	-	-	-	-	-	-	75	-	-	925	75	18,800	-	-	-	-	-	-	50	25	2,900	22,850	
	Water Bodies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,500	-	-	-	-	-	-	-	-	1,500	
	River bed	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	1,175	-	-	-	-	-	-	25	1,225	
	Wetlands (Marshes and Ponds)	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	125	-	-	-	-	-	-	150	
Rocks/Beaches/Dunes	-	-	-	-	25	-	-	-	-	-	-	-	75	-	-	-	-	-	1,025	-	-	-	25	1,200		
Permeable Sport fields	-	-	-	-	-	-	-	-	-	-	-	-	-	3B	-	-	-	-	-	-	75	-	-	75		
Other Permeable Lands in urban areas	50	50	-	25	-	-	50	-	25	-	-	-	-	-	-	-	-	-	-	-	3,475	-	-	3,675		
Other Permeable Lands in agricultural areas	-	-	-	25	-	-	25	-	100	-	325	425	225	50	-	-	-	-	-	-	150	7,750	500	9,575		
Other Permeable Lands in natural areas	-	-	-	-	-	-	25	-	50	-	50	7,350	200	-	-	50	-	-	-	-	-	-	13,700	21,425		
Total	4,925	6,425	2,000	775	25	75	150	900	125	1,625	125	27,025	151,600	185,575	22,450	1,575	1,425	125	1,025	100	4,200	10,050	21,125	443,425		

The highlighted cells in grey refer to change estimates greater than 625 ha, with an estimated standard error smaller than 20 %

Table 8 Matrix of size estimates of LC changes that occurred from 2000 to 2012 in the Molise region (values as percentages of the network surface)

		2012																									Total
		Buildings	Paved Roads	Dirt Roads	Service areas and other dirt areas	Airport and ports	Impervious areas and sport fields	Train station	Other impervious surface	Solar fields	Mining Areas, Landfills and Construction sites	Trees in urban areas	Trees in agricultural areas	Trees in natural areas	Arable Lands	Grassland/Pastures	Water Bodies	River bed	Wetlands (Marshes and Ponds)	Rocks/Beaches/Dunes	Permeable Sport fields	Other Permeable Lands in urban areas	Other Permeable Lands in agricultural areas	Other Permeable Lands in natural areas			
2000	Buildings	0.94	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.95		
	Paved Roads	-	1.33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	1.34		
	Dirt Roads	-	0.01	0.41	-	-	I	-	-	-	-	-	-	0.01	0.01	-	-	-	-	II	-	-	-	-	0.43		
	Service areas and other dirt areas	-	-	-	0.12	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.13		
	Airport and ports	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Impervious areas and sport fields	-	-	-	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01		
	Train station	-	-	-	-	-	-	0.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03		
	Other impervious surface	-	-	-	-	-	-	-	0.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.13		
	Solar fields	-	-	-	-	-	-	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01		
	Mining Areas, Landfills and Construction sites	0.02	-	-	0.01	-	-	-	0.02	-	0.15	-	-	-	0.01	0.01	0.01	-	-	-	-	0.01	0.01	0.03	0.26		
	Trees in urban areas	-	-	-	-	-	-	-	-	-	-	0.03	-	-	-	-	-	-	-	-	-	-	-	-	0.03		
	Trees in agricultural areas	0.02	-	-	-	-	-	-	-	-	0.01	-	4.65	0.31	0.35	0.02	-	-	-	-	3A	0.01	0.02	0.03	5.41		
	Trees in natural areas	0.01	0.01	0.01	-	-	-	-	-	-	-	-	0.04	30.57	0.05	0.01	-	0.03	-	-	-	0.02	0.01	0.23	30.97		
	Arable Lands	0.08	0.04	0.02	0.03	-	0.01	-	0.02	0.03	0.14	-	1.13	0.26	39.94	0.75	-	0.01	-	-	0.01	0.08	0.46	0.57	43.57		
	Grassland/Pastures	-	-	-	-	-	-	-	-	-	0.02	-	-	0.20	0.02	4.10	-	-	-	-	-	0.01	0.01	0.63	4.98		
	Water Bodies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.33	-	-	-	-	-	-	-	0.33		
	River bed	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-	0.26	-	III	-	-	-	-	0.27		
	Wetlands (Marshes and Ponds)	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-	-	0.03	-	-	-	-	-	0.03		
	Rocks/Beaches/Dunes	-	-	-	-	0.01	-	-	-	-	-	-	-	-	0.02	-	-	0.01	-	0.22	-	-	-	-	0.26		
	Permeable Sport fields	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3B	-	-	-	-	0.02	-	-	-	0.02		
	Other Permeable Lands in urban areas	0.01	0.01	-	0.01	-	-	-	0.01	-	0.01	-	-	-	-	-	-	-	-	-	-	0.76	-	-	0.80		
	Other Permeable Lands in agricultural areas	-	-	-	0.01	-	-	-	0.01	-	0.02	-	0.07	0.09	0.05	0.01	-	-	-	-	-	0.03	1.69	0.11	2.09		
	Other Permeable Lands in natural areas	-	-	-	-	-	-	-	0.01	-	0.01	-	0.01	-	1.60	0.04	-	0.01	-	-	-	-	-	2.99	4.67		
	Total	1.07	1.40	0.44	0.17	0.01	0.02	0.03	0.20	0.03	0.35	0.03	5.89	33.06	40.47	4.90	0.34	0.31	0.03	0.22	0.02	0.92	2.19	4.61	96.71		

The cells highlighted in grey refer to change estimates greater than 0.14 %, with an estimated standard error smaller than 20 %