

Land cover type	Reference 2011 (pix)	Simulated 2011 (pix)	Error percent (%)	Kappa index
Water	869	842	−3.1	0.94
Forest	184 701	177 657	−3.8	
Shrublands	60 433	69 411	14.8	
Grasslands	10 743	9126	−15.0	
Wetlands	825	896	8.6	
Croplands	58 871	58 403	−0.8	
Urban	1618	1725	6.6	