

O ABANDONO DE TERRAS AGRÍCOLAS NO ESTADO DO RIO DE JANEIRO: PADRÕES ESPACIAIS

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ABSTRACT

The State of Rio de Janeiro has been going through a transition in land use and coverage, especially with regard to agricultural areas, which have reduced by approximately 72% of its planted areas in hectares (IBGE, 2017). This work aims to identify spatial and temporal patterns of the planted areas in the State, establishing maps of loss percentage, growth rate, acceleration rate and midpoint. It was found that there is a loss throughout the state, with a predominance of low density areas. In this process, the low reduction ($-50% < x < -5%$) prevailed, which occurred largely in an accelerated manner and now shows deceleration. The midpoint remained between the municipalities of São Fidélis, Campos dos Goytacazes and especially Santa Maria Madalena.

Keywords: farmland abandonment, spatial and temporal patterns, agriculture in Rio de Janeiro

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