

Online Supplementary Resources

Rural landscapes and agrarian spaces under soybean expansion dynamics: a case study in the Santarém region, Brazilian Amazonia

Submitted to Regional Environmental Change

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S1 — Soybean in the Santarém Region in the Context of Public Policies to Combat Deforestation in the Amazon

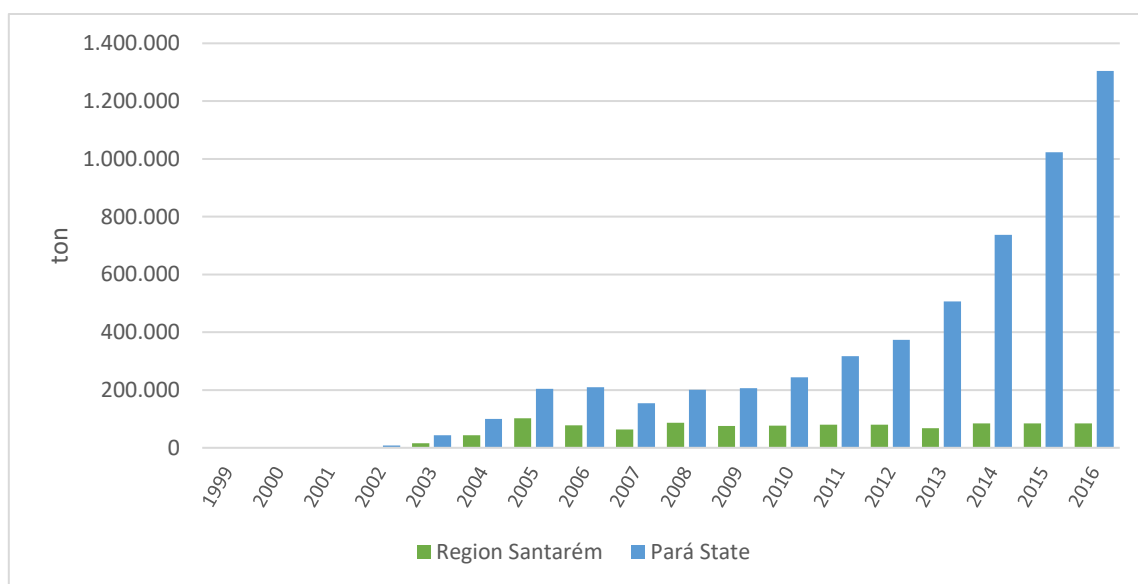


Fig. 1 Soybean production in Santarém Region and Pará State (thousand tons) (IBGE 2018)

References

IBGE (2018) Produção Agrícola Municipal. Instituto Nacional de Geografia e Estatística. Brasília, Brasil. <https://sidra.ibge.gov.br/tabela/1612>. Accessed 20 July 2019

S2 — Quantification and Analysis of Transitions by Land Category

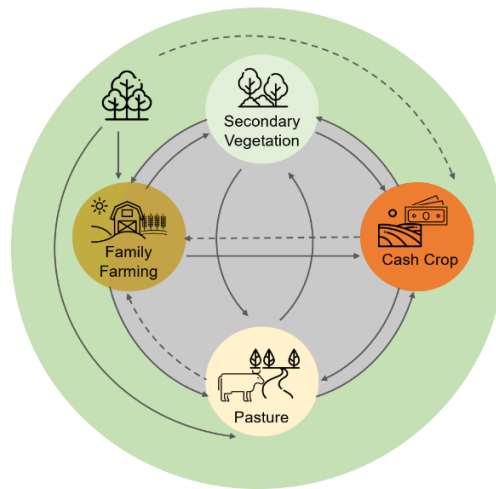


Fig. 2 Possible land use transitions – Santarém Region

S3 — Quantification LULC in 1999-2007-2015

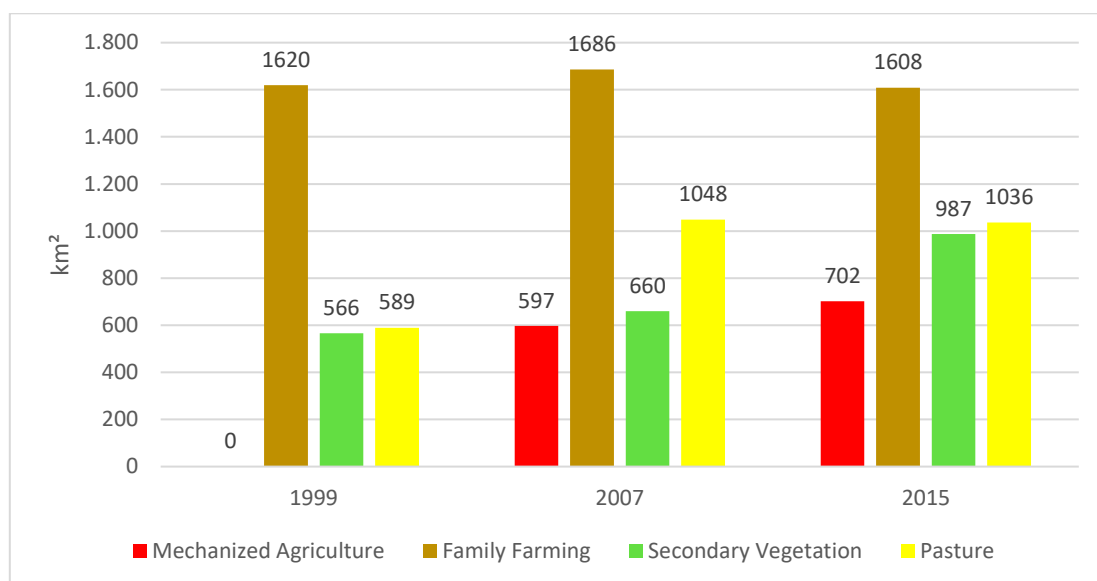


Fig. 3 Evolution LULC in the Santarém Region (1999-2015)

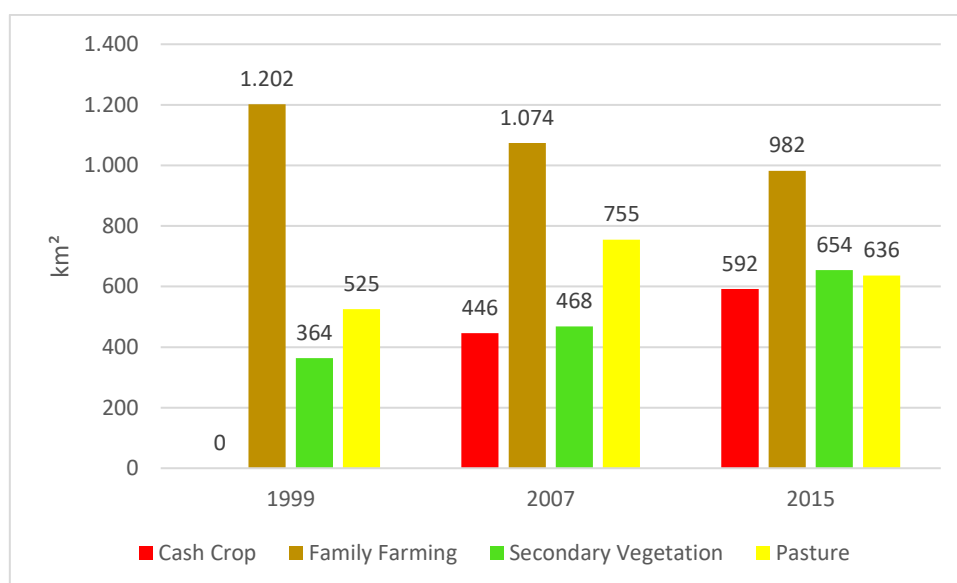


Fig. 4 Evolution LULC in the study area, excluding settlements (1999, 2007, 2015)

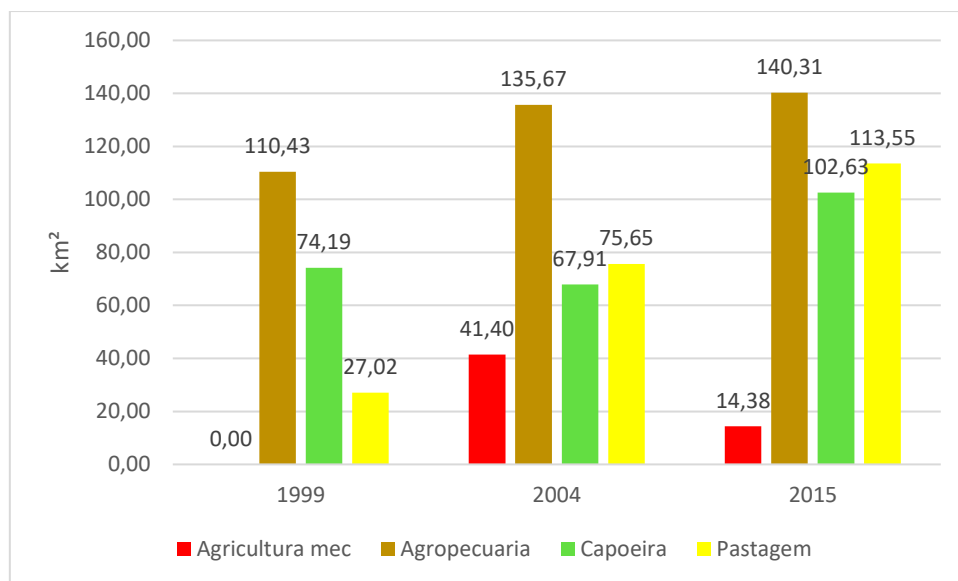


Fig. 5 Evolution LULC in the sustainable settlements (1999, 2007 and 2015)