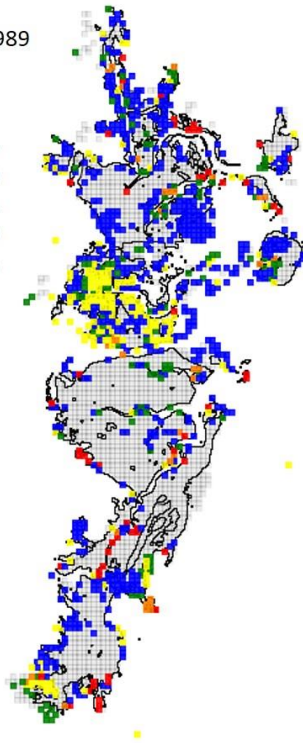


a

□ mangrove present in 1989

Appearances

- 1991-1996
- 1996-2000
- 2000-2006
- 2006-2010
- 2010-2016

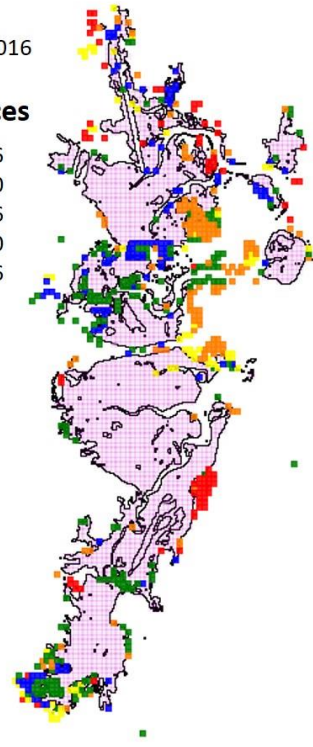


b

□ mangrove present in 2016

Disappearances

- 1991-1996
- 1996-2000
- 2000-2006
- 2006-2010
- 2010-2016



Appendix 4: Maps of the mangrove areas that a) appears and b) disappears for each period in Suape.