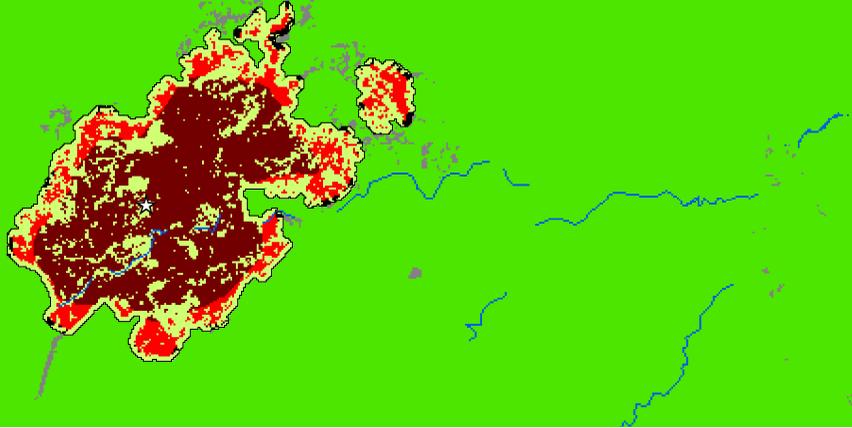
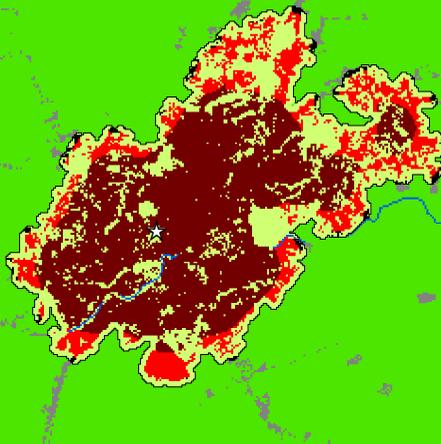


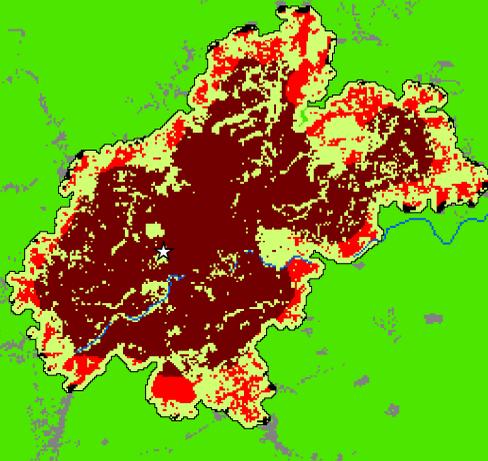
Jul-1994



Jul-2001



Feb-2014



Pematangsiantar, Indonesia 1994-2014

0 1 2 3 4 km



- | | | | |
|---|------------------------|--|-----------------------|
|  | Study area |  | Rural open space |
|  | Urban extent |  | Exurban built-up area |
|  | Urban built-up area |  | Exurban open space |
|  | Suburban built-up area |  | Water |
|  | Rural built-up area |  | No data |
|  | Urbanized open space |  | CBD |