Title: **Riverbank Erosion and Migration Inter-Linkage: with special focus on Assam, India.**

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**Appendix-I**

**Table : Area eroded and displacement of population in few selected districts**

|  |  |  |
| --- | --- | --- |
| Name of Districts | Area Eroded (ha) | Population Displaced (No) |
| Morigaon | 158.76 | 12680 |
| Goalpara | 184.37 | 12229 |
| Bongaigaon | 40.53 | 66 |
| Tinsukia | 46.00 | 806 |
| Golaghat | 609.33 | 150 |
| Nalbari | 184.40 | NA |
| Jorhat | 47.60 | 5181 |
| **Dhuburi** | **1608.13** | **9194** |
| Barpeta | 388.13 | 1462 |
| Darang | 34.13 | 1398 |
| **Dhemaji** | **8636.00** | **27975** |
| Lakhimpur | 413.20 | 1489 |
| Nagaon | 55.87 | NA |
| Sivsagar | 13.73 | 60 |
| Sonitpur | 30.00 | 2809 |
| Kamrup ® | 128.93 | 2306 |
| Total | 12579.13 | 77805 |
| Source: Revenue and Disaster Management Department, Govt. of Assam. 2014 | | |

**Appendix- II**

Variables used in FA

1. District Crude birth rate 2005
2. District Crude birth rate 2014
3. District Married Females 15-19 age group 2001
4. District Married Females 15-19 age group 2011
5. District Population Density 2001
6. District Population Density 2011
7. District Literacy rate 2001
8. District Literacy rate 2011
9. District rural population 2001
10. District rural population 2011
11. District Urban population 2001
12. District Urban population 2001
13. District Percentage of Agricultural Workers 2001
14. District Percentage of Agricultural Workers 2011
15. District Percentage of Industrial Worker 2001
16. District Percentage of Industrial Worker 2011
17. District Sex Ratio 2001
18. District Sex Ratio 2011
19. District Population Growth 2001
20. District Population Growth 2011
21. District Total Cropped Area 2001-02
22. District Total Cropped Area 2012-13
23. District livestock Assets 2004-05
24. District livestock Assets 2014-15
25. District Riverbank erosion 2004
26. District Riverbank erosion 2014