DATA

|  |  |  |
| --- | --- | --- |
| No | Data | Sources |
| 1 | Landsat TM5 | http://landsat.usgs.gov |
| 2 | Landsat OLI 8 | http://landsat.usgs.gov |
| 3 | Administration Map | http://tanahairindonesia.go.id |
| No |  **Table**. 2 ToolsTools |
| 1 | ENVI |  |
| 2 | Q-GIS |  |

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| --- |
|  |
| NDVI 2004 | NDBI 2004 | BUIL-UP 2004 |
|  |
| NDVI 2010 | NDBI 2010 | BUIL-UP 2010 |
|  |
| NDVI 2018 | NDBI 2018 | BUIL-UP 2020 |

|  |  |
| --- | --- |
| Description: D:\JURNAL UNTUK PENINGKATAN CITASI\2004-2010.jpg | Description: D:\JURNAL UNTUK PENINGKATAN CITASI\2010-2018.jpg |

Figure. Result of Comparison Built Environment Changes in 2004 to 2010 and 2020 to 2018