Information about the source data

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| --- | --- | --- | --- |
| Source data | Name | Format | Year |
| World Organization for Animal Health (www.oie.int/) | H5N1 Data | CSV | 2005-2019 |
| National Earth System Science Data Center (http://www.geodata.cn) | LAI | Raster (5 km) |
| World Climate Data (www.worldclim.org | Dem | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Air pressure | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Specific humidity | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Temperature | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Surface radiation | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Rainfall | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Snowfall | Raster (10 km) |
| GES DISC(https://disc.gsfc.nasa.gov/) | Wind speed | Raster (10 km) |
| Resources and Environment Science and Data Center(http://www.resdc.cn) | Road | Vector |
| Resources and Environment Science and Data Center(http://www.resdc.cn) | Railway | Vector |
| Resources and Environment Science and Data Center(http://www.resdc.cn) | Water area | Vector |