Mapping cumulative pressures on the grazing lands of northern Fennoscandia

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Supplementary material, Table S1: List of the data collected, together with the data provider, spatial resolution, latest access date and URL link

| Data                                                                 | Provider                                                                 | Spatial data type & resolution | Latest access date | URL                                                                 |
|----------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------|--------------------|----------------------------------------------------------------------|
| CORINE Land Cover                                                    | Copernicus land monitoring service                                      | Raster (100x100m)             | 27 Feb 2019        | [https://land.copernicus.eu/pan-european/corine-land-cover/clc2018](https://land.copernicus.eu/pan-european/corine-land-cover/clc2018) |
| Forest management regimes                                           | Schulze et al. 2019                                                      | Raster (1x1km)                | 26 Feb 2019        | [https://www.environmentalgeography.nl/site/data-models/data/forest-class-es-and-use/](https://www.environmentalgeography.nl/site/data-models/data/forest-class-es-and-use/) |
| Outdoor tourism accommodations in Sweden                             | The Swedish Tourist Association STF                                     | Point Shapefile               | 20 Feb 2019        | [https://book.stfturist.se/en/accommodation/?filter=c=22409](https://book.stfturist.se/en/accommodation/?filter=c=22409) the GPS locations were extracted via ParseHub |
| Outdoor tourism accommodations in Norway                             | The Norwegian Trekking Association UT                                   | Point Shapefile               | 27 Nov 2018        | [https://ut.no/uftorsker/hoyre/hytter](https://ut.no/uftorsker/hoyre/hytter) the GPS locations were extracted via ParseHub |
| Outdoor tourism accommodations in Finland                            | The official website of parks and wildlife Finland                       | Point Shapefile               | 16 April 2019      | [https://www.utinaturen.fi/stugor/](https://www.utinaturen.fi/stugor/) the GPS locations were extracted via ParseHub |
| Private cabins in Sweden                                             | The Swedish Land Survey                                                 | Polygon shapefile             | 4 June 2021        | [https://zeus.slu.se/get/](https://zeus.slu.se/get/)                  |
| Private cabins in Norway                                             | The Norwegian Mapping Authority                                         | Point shapefile               | 26 May 2021        | [https://register.geonorge.no/register/versjoner/prodktspesiﬁkasjon/kartverket/matrikkel-bygningspunkt](https://register.geonorge.no/register/versjoner/prodktspesiﬁkasjon/kartverket/matrikkel-bygningspunkt) |
| Private cabins in Norway                                             | The National Land Survey of Finland                                     | Polygon shapefile             | 7 June 2021        | [https://www.maanmittauslaitos.fi/en/maps-and-spatial-data/expert-users-topographic-data-and-how-acquire-it](https://www.maanmittauslaitos.fi/en/maps-and-spatial-data/expert-users-topographic-data-and-how-acquire-it) |
| Road and railway network In Sweden                                   | The Swedish Transport Administration                                     | Line Shapefile                | 24 April 2019      | [https://lastkajen.trafikverket.se/](https://lastkajen.trafikverket.se/) |
| Road network In Norway                                               | The Norwegian Public Roads Administration                              | Line Shapefile                | 8 Jan 2021         | [https://www.vegvesen.no/vegkart/#kartlag:geodata/hva:~(id:777,filter:(~),farge:'0_0'))/@600000,7225000,3](https://www.vegvesen.no/vegkart/#kartlag:geodata/hva:~(id:777,filter:(~),farge:'0_0'))/@600000,7225000,3) |
| Railway network in Norway                                            | The Norwegian national railway infrastructure                            | Line Shapefile                | 25 March 2019      | [https://kartkatalog.geonorge.no/metadata/uuid/c3da3591-cded-4584-a4b1-bc61b7d1f4f2](https://kartkatalog.geonorge.no/metadata/uuid/c3da3591-cded-4584-a4b1-bc61b7d1f4f2) |
| Road and railway network in Finland                                  | The Finnish transport agency                                             | Line Shapefile                | 13 Dec 2018        | [https://julkinen.liikennevirasto.fi/oskari/](https://julkinen.liikennevirasto.fi/oskari/) |
| Wind turbines in Sweden                                              | The Swedish Energy Agency                                               | Point Shapefile               | 5 March 2019       | [https://vbk.lantsstyrelsen.se/sv](https://vbk.lantsstyrelsen.se/sv) |
| Wind turbines in Norway                                              | The Norwegian Water Resources and Energy Directorate                     | Point Shapefile               | 14 Dec 2018        | [http://nedlasting.nve.no/gis/](http://nedlasting.nve.no/gis/)         |
| Wind turbines in Finland                                             | The Finnish Wind Power Association & Etha Wind                          | Point Shapefile               | 26 Feb 2019        | [https://www.ethawind.com/suomen-tuulivoimapaistot/](https://www.ethawind.com/suomen-tuulivoimapaistot/) and [https://www.tuulivoimayhdistys.fi/hankelista](https://www.tuulivoimayhdistys.fi/hankelista) |
| Active Mines of Fennoscandia                                         | The Fennoscandian Mineral Deposits                                      | Point Shapefile               | 28 Jan 2019        | [https://hakku.etk.fi/en/locations/search/?location_id=109](https://hakku.etk.fi/en/locations/search/?location_id=109) |
| Land-based industries In Norway                                      | The Norwegian Environmental Agency                                      | Point Shapefile               | 28 Feb 2019        | [https://kartkatalog.miljodirektoratet.no/Dataset/Details/60](https://kartkatalog.miljodirektoratet.no/Dataset/Details/60) |
| Land-based industries In Sweden                                      | The Swedish county administrative board                                 | Point Shapefile               | 28 Feb 2019        | [https://ext-geodatakatalog.lansstyrelsen.se/GeodataKatalogen/](https://ext-geodatakatalog.lansstyrelsen.se/GeodataKatalogen/) |
| Land-based industries In Finland                                     | Statistics Finland                                                      | Point Shapefile               | 27 March 2019      | [http://www.stat.fi/org/avoindata/paikkatietoaineistot.html](http://www.stat.fi/org/avoindata/paikkatietoaineistot.html) |
| Large predator’s permanent range                                    | Kaczensky et al., 2018 (updated from 2013)                               | Grid Shapefile (10x10km)      | 22 Nov 2019        | [https://ec.europa.eu/environment/nature/conservation/species/carnivores/conservation_status.htm](https://ec.europa.eu/environment/nature/conservation/species/carnivores/conservation_status.htm) |
| Monthly surface air temperature and monthly precipitation, 1901 to 2018| Climate Research Unit (Harris et al. 2014)                               | NetCDF files (0.5°x0.5°)      | 30 April 2019      | [https://crudata.uea.ac.uk/cru/data/hrg/](https://crudata.uea.ac.uk/cru/data/hrg/) |