

Table 1: Datasets and where to access them.

| continent | country_name | countries_within | spatial | temporal | last_date | direct_download | doi_link |
|-----------|----------------------------------|-----------------------|---------|----------|-----------|---|---|
| africa | benin | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/cr56n227b | https://scholar.colorado.edu/concern/datasets/z603qz58m |
| africa | burkina_faso | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2514nm67f | https://scholar.colorado.edu/concern/datasets/9g54x875 |
| africa | burundi | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/n009w343s | https://scholar.colorado.edu/concern/datasets/3f462659h |
| africa | cameroon | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/s7526d67z | https://scholar.colorado.edu/concern/datasets/9x20fz208 |
| africa | chad | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/0r967484b | https://scholar.colorado.edu/concern/datasets/707958762 |
| africa | djibouti | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/8s45qb115 | https://scholar.colorado.edu/concern/datasets/1831cm01x |
| africa | equatorial_guinea | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/fj236326z | https://scholar.colorado.edu/concern/datasets/vx021q32b |
| africa | eritrea | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/z890rv39m | https://scholar.colorado.edu/concern/datasets/5m60qt182 |
| africa | eswatini | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/2514nm68q | https://scholar.colorado.edu/concern/datasets/9w0324116 |
| africa | ethiopia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/q811kk89c | https://scholar.colorado.edu/concern/datasets/z316q2977 |
| africa | gabon | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/zc77sr27b | https://scholar.colorado.edu/concern/datasets/2z10wr67h |
| africa | gambia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/8w32r687j | https://scholar.colorado.edu/concern/datasets/pn89d7911 |
| africa | ghana | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/1831cm026 | https://scholar.colorado.edu/concern/datasets/2r36z735 |
| africa | guinea | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2514nm665 | https://scholar.colorado.edu/concern/datasets/05741s910 |
| africa | guinea-bissau | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/cz30pv02s | https://scholar.colorado.edu/concern/datasets/nc580n858 |
| africa | ivory_coast | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/vx021q312 | https://scholar.colorado.edu/concern/datasets/vq27zp62f |
| africa | kenya | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/t435gf20p | https://scholar.colorado.edu/concern/datasets/1j92q871c |
| africa | lesotho | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/tb09j6916 | https://scholar.colorado.edu/concern/datasets/cr56n229w |
| africa | liberia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/gr46r208w | https://scholar.colorado.edu/concern/datasets/6h44d058x |
| africa | madagascar | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/8p58pf151 | https://scholar.colorado.edu/concern/datasets/fb494955x |
| africa | malawi | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/bn999r7897 | https://scholar.colorado.edu/concern/datasets/5999n464m |
| africa | mali | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/fq977w14q | https://scholar.colorado.edu/concern/datasets/pr76f4544 |
| africa | mauritania | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/3x816n96q | https://scholar.colorado.edu/concern/datasets/x059c864s |
| africa | morocco | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2b88qd13v | https://scholar.colorado.edu/concern/datasets/d96k3751 |
| africa | niger | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/j9602200j | https://scholar.colorado.edu/concern/datasets/m039k605q |
| africa | nigeria | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/5m60qt19b | https://scholar.colorado.edu/concern/datasets/cv43nx78p |
| africa | rwanda | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/v118rf599 | https://scholar.colorado.edu/concern/datasets/st74cr782 |
| africa | senegal | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/ms35f9847 | https://scholar.colorado.edu/concern/datasets/tt44pp176 |
| africa | sierra_leone | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/x920fz19h | https://scholar.colorado.edu/concern/datasets/5712m779r |
| africa | somalia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/k930bz12t | https://scholar.colorado.edu/concern/datasets/xd07qt798 |
| africa | somaliland | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/sx61dn53f | https://scholar.colorado.edu/concern/datasets/8c97kr53f |
| africa | south_africa | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/dz010r354 | https://scholar.colorado.edu/concern/datasets/rf55z8833 |
| africa | sudan | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/6d56zx83j | https://scholar.colorado.edu/concern/datasets/g158bj37v |
| africa | togo | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/6m311q568 | https://scholar.colorado.edu/concern/datasets/fj236325p |
| africa | uganda | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/mp48sd93z | https://scholar.colorado.edu/concern/datasets/hh63sx004 |
| africa | central_north_africa | libya algeria tunisia | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2v23vv53x | https://scholar.colorado.edu/concern/datasets/8910jv77j |
| africa | angola | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/hx11xg33q | https://scholar.colorado.edu/concern/datasets/t435gf21z |
| africa | tanzania | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/n009w345b | https://scholar.colorado.edu/concern/datasets/7w62f947x |
| africa | mozambique | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/5q47rq01d | https://scholar.colorado.edu/concern/datasets/1n79h5504 |
| africa | republic_of_the_congo | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/h702q758r | https://scholar.colorado.edu/concern/datasets/nk322f305 |
| africa | botswana | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/00000121z | https://scholar.colorado.edu/concern/datasets/b8515p69g |
| africa | zimbabwe | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/mw22v653g | https://scholar.colorado.edu/concern/datasets/f7623d95c |
| africa | central_african_republic | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/hd76s125x | https://scholar.colorado.edu/concern/datasets/pv63g1576 |
| africa | namibia | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/cc08hg68c | https://scholar.colorado.edu/concern/datasets/db78td244 |
| africa | south_sudan | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/r781wh119 | https://scholar.colorado.edu/concern/datasets/b2773w89g |
| africa | zambia | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/mg74qn35h | https://scholar.colorado.edu/concern/datasets/g108vc441 |
| africa | democratic_republic_of_the_congo | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/z029p596q | https://scholar.colorado.edu/concern/datasets/5425kb88g |
| asia | bangladesh | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/8k71nj15h | https://scholar.colorado.edu/concern/datasets/d791sh33k |
| asia | bhutan | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/9593tw38f | https://scholar.colorado.edu/concern/datasets/n009w342h |
| asia | cambodia | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/9w032410x | https://scholar.colorado.edu/concern/datasets/1r66j239c |
| asia | china | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2514nm64m | https://scholar.colorado.edu/concern/datasets/qz20st810 |
| asia | india | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/6682x500d | https://scholar.colorado.edu/concern/datasets/h124wk47t |
| asia | japan | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/rx913r22s | https://scholar.colorado.edu/concern/datasets/dz010r34v |
| asia | laos | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/5712m780h | https://scholar.colorado.edu/concern/datasets/bz60cx389 |

Table 1: Datasets and where to access them.

| continent | country_name | countries_within | spatial | temporal | last_date | direct_download | doi_link |
|---------------|---------------------------|------------------------|---------|----------|-----------|---|---|
| asia | mongolia | | 2 | 5 | July_2021 | https://scholar.colorado.edu/downloads/kh04dq776 | https://scholar.colorado.edu/concern/datasets/4x51hk21h |
| asia | myanmar | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/zk51vj05s | https://scholar.colorado.edu/concern/datasets/pk02cb86p |
| asia | nepal | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/m3012794 | https://scholar.colorado.edu/concern/datasets/mk61rj10w |
| asia | north_korea | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/im214q383 | https://scholar.colorado.edu/concern/datasets/j333327g |
| asia | south_korea | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/m326m276q | https://scholar.colorado.edu/concern/datasets/pg15bg177 |
| asia | sri_lanka | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/6w924d26h | https://scholar.colorado.edu/concern/datasets/9z9030982 |
| asia | taiwan | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/5t34sk61w | https://scholar.colorado.edu/concern/datasets/df65v9276 |
| asia | thailand | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/6h440t59v | https://scholar.colorado.edu/concern/datasets/xs55md39h |
| asia | vietnam | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/gh93h072p | https://scholar.colorado.edu/concern/datasets/h702g7566 |
| asia | central_asia | turkmenistan kazakh | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/v692t7398 | https://scholar.colorado.edu/concern/datasets/47429b07v |
| asia | middle_east | saudi_arabia qatar o | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/xd07gt780 | https://scholar.colorado.edu/concern/datasets/5d86p139h |
| asia | caucasus | armenia azerbaijan g | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/736666048 | https://scholar.colorado.edu/concern/datasets/gf06g385j |
| asia | russia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/nk322f26k | https://scholar.colorado.edu/concern/datasets/q811kk87i |
| australia | australia_nsw_capital | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/ff365645x | https://scholar.colorado.edu/concern/datasets/37720d85c |
| australia | australia_queensland | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/3197xn07k | https://scholar.colorado.edu/concern/datasets/cr56n230n |
| australia | australia_south_australia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/6969z2105 | https://scholar.colorado.edu/concern/datasets/fn107015p |
| australia | australia_tasmania | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/gr46r2095 | https://scholar.colorado.edu/concern/datasets/c534fq19w |
| australia | australia_victoria | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/xk81jm66n | https://scholar.colorado.edu/concern/datasets/2r36tz74f |
| australia | western_australia | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/ff3656466 | https://scholar.colorado.edu/concern/datasets/k35695559 |
| australia | northern_territory | | 1 | 2 | July_2021 | https://scholar.colorado.edu/downloads/ks65hd47f | https://scholar.colorado.edu/concern/datasets/bn997900 |
| europa | greece | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2j62s5932 | https://scholar.colorado.edu/concern/datasets/gc386k355 |
| europa | italy | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/vd66w111b | https://scholar.colorado.edu/concern/datasets/v979v416g |
| europa | central_south_europe | estonia latvia lithuan | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/h343t504 | https://scholar.colorado.edu/concern/datasets/7h149r07z |
| europa | northern_europe | iceland sweden norv | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/t435gf18n | https://scholar.colorado.edu/concern/datasets/sb397945f |
| europa | spain_portugal | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/m039k6035 | https://scholar.colorado.edu/concern/datasets/gb197f006 |
| europa | uk_ireland | united_kingdom irel | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/t722hb17m | https://scholar.colorado.edu/concern/datasets/pc289k33c |
| europa | western_europe | france germany pola | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/0p096805p | https://scholar.colorado.edu/concern/datasets/v692t736f |
| europa | finland | | 1 | 5 | Dec_2021 | | https://scholar.colorado.edu/concern/datasets/6395w836j |
| north_america | canada | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/z029p5945 | https://scholar.colorado.edu/concern/datasets/gf06g388c |
| north_america | conus_ak | | 5 | 11 | May_2021 | https://scholar.colorado.edu/downloads/h702q749s | https://scholar.colorado.edu/concern/datasets/d504rm74m |
| north_america | hawaii | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/9g54xj85m | https://scholar.colorado.edu/concern/datasets/7h149r06p |
| north_america | central_america | mexico belize guate | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/gr46r204s | https://scholar.colorado.edu/concern/datasets/vd66w1102 |
| north_america | US_canada | united_states_of_ame | 5 | 11 | July_2021 | https://scholar.colorado.edu/downloads/6h440t51n | https://scholar.colorado.edu/concern/datasets/8336h304x |
| north_america | caribbean | barbados bahamas c | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/wd375x51x | https://scholar.colorado.edu/concern/datasets/x633f230f |
| oceania | brunei | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/gh93h071d | https://scholar.colorado.edu/concern/datasets/mp48sd92p |
| oceania | east_timor | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/rt55z882t | https://scholar.colorado.edu/concern/datasets/j098zc184 |
| oceania | indonesia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/j098zc19d | https://scholar.colorado.edu/concern/datasets/p2676w918 |
| oceania | malaysia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/cr56n228m | https://scholar.colorado.edu/concern/datasets/fq977w13f |
| oceania | new_zealand | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/5m60qt203 | https://scholar.colorado.edu/concern/datasets/9g54xj88f |
| oceania | papua_new_guinea | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/5t34sk625 | https://scholar.colorado.edu/concern/datasets/5t34sk6183 |
| oceania | philippines | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/8p58pf17k | https://scholar.colorado.edu/concern/datasets/7d278v06f |
| south_america | argentina | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/05741s88p | https://scholar.colorado.edu/concern/datasets/5t34sk58k |
| south_america | bolivia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/nc580n82f | https://scholar.colorado.edu/concern/datasets/b2773w83t |
| south_america | brazil | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/12579t32f | https://scholar.colorado.edu/concern/datasets/05741s90q |
| south_america | chile | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/n583xw122 | https://scholar.colorado.edu/concern/datasets/gr46r2052 |
| south_america | colombia | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/wm117q262 | https://scholar.colorado.edu/concern/datasets/mp48sd91d |
| south_america | ecuador | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/pz50gx179 | https://scholar.colorado.edu/concern/datasets/pc289k34n |
| south_america | paraguay | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/d791sh329 | https://scholar.colorado.edu/concern/datasets/rb68xd05p |
| south_america | peru | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/2r36tz75q | https://scholar.colorado.edu/concern/datasets/x346d5616 |
| south_america | uruguay | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/bc386k34w | https://scholar.colorado.edu/concern/datasets/q524q130 |
| south_america | venezuela | | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/3197xn04r | https://scholar.colorado.edu/concern/datasets/7m01bm95m |
| south_america | northern_south_america | suriname french_gui | 1 | 5 | July_2021 | https://scholar.colorado.edu/downloads/6395w830w | https://scholar.colorado.edu/concern/datasets/qv33rx839 |