

Data Downloads from NCI Collections in 2021–2022

NCI's expertly curated research data collections cover earth observation, global climate modelling, astrophysics, environmental monitoring, genomics and more. Researchers from all over Australia and the world come to NCI to access the wide range of datasets that we store for the scientific community.

See the [NCI 2021–2022 Annual Report](#) for more information on the Australian and global uses of data stored at NCI.

This table outlines the total number of hits to, and megabytes of data downloaded from, NCI data repositories over the course of 2021–2022, separated across Australian states and territories, and across the countries of the world.

Australian Data Downloads

Region	Total Users	Total Hits	Data Downloads (MBs)
New South Wales	9,586	58,881,420	1,924,590,124
Queensland	1,618	4,198,367	133,950,000
Victoria	2,567	3,362,851	24,922,507
Australian Capital Territory	408	28,880,476	17,610,538
South Australia	1,035	2,735,989	11,262,945
Western Australia	1,035	1,714,295	7,756,997
Tasmania	245	893,727	3,117,028
Northern Territory	46	56,905	35,172
Unknown	4,211	16,553,837	896,662,567
Grand Total	20,751	117,277,867	3,019,907,879

International Data Downloads

Continent	Country	Total Hits	Data Download (MBs)
Oceania	New Zealand	687,358	25,830,978
	New Caledonia	9,957	263,629
	Fiji	772	3,701
	French Polynesia	144	5
	Solomon Islands	28	1
	East Timor	1	0
	Total	698,260	26,098,314

Continent	Country	Total Hits	Data Download (MBs)
Asia	China	62,131,767	239,501,683
	Philippines	5,105,754	126,716,456
	Republic of Korea	1,166,994	41,177,391
	Japan	187,160	30,069,356
	India	810,319	12,420,086
	Hong Kong	263,072	7,859,187
	Indonesia	41,036	5,282,155
	Thailand	47,260	5,171,228
	Taiwan	44,546	1,748,615
	Iran	61,452	1,297,528
	Singapore	619,530	1,213,487
	Israel	23,251	1,149,066
	Saudi Arabia	24,362	1,096,597
	Turkey	10,271	804,673
	Malaysia	7,739	676,333
	Pakistan	19,673	449,228
	Vietnam	23,237	337,973
	Nepal	3,039	143,678
	Sri Lanka	750	103,712
	Bhutan	167	84,385
	Myanmar [Burma]	1,291	82,199
	Bangladesh	1,939	74,879
	Cambodia	745	25,741
	Macao	7,278	18,653
	Qatar	430	12,177
	Mongolia	1,513	10,112
	United Arab Emirates	506	6,531
	Maldives	136	2,720
	Kazakhstan	1,720	2,415
	Oman	152	2,386
	Kyrgyzstan	50	1,894
	Hashemite Kingdom of Jordan	45	355

Continent	Country	Total Hits	Data Download (MBs)
Asia	Afghanistan	18	181
	Iraq	426	131
	Syria	1,593	28
	Laos	1,008	19
	Uzbekistan	124	11
	Palestine	24	10
	Azerbaijan	22	9
	Bahrain	1,891	5
	Lebanon	20	4
	Georgia	98	3
	Armenia	173	2
	Other Countries	10	0
	Total	70,612,591	477,543,283
Europe	France	5,918,257	1,193,386,272
	United Kingdom	8,764,214	74,187,716
	Germany	2,450,386	69,554,873
	Switzerland	31,502	18,436,228
	Norway	24,086	7,272,239
	Spain	170,942	7,001,316
	Belgium	7,722	4,238,480
	Portugal	7,480	3,836,878
	Czechia	19,797	3,793,946
	Austria	13,752	2,749,589
	Sweden	2,616,503	2,501,795
	Italy	52,431	1,308,284
	Russia	178,259	1,013,609
	Poland	15,722	939,920
	Netherlands	119,011	724,377
	Denmark	45,400	447,307
	Finland	9,066	330,094
	Greece	86,790	262,803
	Hungary	5,038	177,015

Continent	Country	Total Hits	Data Download (MBs)
Europe	Ireland	50,431	153,651
	Ukraine	41,150	76,544
	Romania	16,835	33,821
	Republic of Moldova	1,779,340	22,804
	Croatia	1,821	10,688
	Serbia	215	3,644
	Vatican City	14	3,161
	Bulgaria	8,940	1,791
	Republic of Lithuania	427	928
	Estonia	187	796
	Luxembourg	255	108
	Slovakia	1,795	87
	Malta	3,238	47
	Slovenia	575	29
	Cyprus	217	28
	Latvia	530	7
	Bosnia and Herzegovina	170	3
	Belarus	50	2
	Albania	63	2
	Iceland	74	1
	Other Countries	43	0
	Total	22,442,728	1,392,470,881
North America	United States	1,880,407,584	228,006,651
	Canada	287,812	11,274,485
	Mexico	6,052	134,320
	Cuba	2,630	105,614
	Costa Rica	2,562	49,593
	St Kitts and Nevis	25	12,078
	Guatemala	128	10,620
	Dominican Republic	208	5,244
	El Salvador	41	1,553
	Sint Maarten	1,790	1,166

Continent	Country	Total Hits	Data Download (MBs)
North America	Nicaragua	13	603
	Panama	54	369
	Honduras	506	26
	Curaçao	274	22
	Puerto Rico	55	2
	Martinique	41	2
	Other Countries	24	0
	Total	1,880,709,799	239,602,347
Africa	South Africa	26,447	1,581,564
	Ivory Coast	821	778,774
	Egypt	34,648	539,476
	Ethiopia	21,744	315,322
	Ghana	4,168	214,343
	Tanzania	4,771	117,228
	Botswana	2,633	96,656
	Burkina Faso	392	87,814
	Kenya	2,615	44,041
	Niger	340	31,934
	Uganda	115	30,994
	Namibia	373	16,814
	Nigeria	469	12,166
	Algeria	18,281	11,170
	Benin	446	8,740
	Zambia	2,909	8,140
	Mauritius	140	2,955
	Réunion	157	1,917
	Morocco	254	1,751
	Burundi	28	1,750
	Cameroon	36	1,720
	Sudan	192	1,268
	Mali	30	730
	Seychelles	1,436	74

Continent	Country	Total Hits	Data Download (MBs)
Africa	Senegal	2,083	65
	Liberia	101	32
	Congo	64	19
	Zimbabwe	167	14
	Malawi	6	9
	Togo	86	5
	Tunisia	167	2
	Rwanda	50	1
	Other Countries	15	0
	Total	126,184	3,907,488
South America	Brazil	379,468	6,201,506
	Chile	34,732	2,178,062
	Argentina	22,675	1,676,720
	Peru	7,863	855,188
	Colombia	3,535	490,855
	Ecuador	449	32,472
	Bolivia	312	19,798
	Venezuela	234	16
	French Guiana	14	1
	Other Countries	16	0
	Total	449,298	11,454,617
	Grand Total	1,975,038,860	2,151,076,931