

Niue

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
POPULATION																									
Total population ^a as of 30 June	1,857	1,788	1,755	1,723	1,690	1,658	1,625	1,622	1,619	1,617	1,614	1,611	1,629	1,647	1,665	1,683	1,701	1,719	1,711	1,704	1,696	1,689	1,681	1,673	
Population density (persons/km ²)	7	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	6	6	6	
Population (% annual change)	...	-3.7	-1.8	-1.9	-1.9	-1.9	-2.0	-0.2	-0.2	-0.2	-0.2	-0.2	1.1	1.1	1.1	1.1	1.1	1.1	-0.4	-0.4	-0.4	-0.4	-0.5	-0.5	
Urban population (% of total population)	33.1	33.4	33.9	34.3	34.8	35.2	35.7	36.4	37.1	37.9	38.7	39.5	40.3	41.0	41.8	42.6	43.3	44.1	44.8	45.5	46.2	46.9	47.6	48.2	
LABOR FORCE calendar year																									
Employed ^b	...	747.0	...	...	...	...	755.0	...	...	...	...	740.0	...	...	...	...	...	785.0	...	...	...	...	817.0	...
Agriculture, forestry, and fishing	...	663.0	...	...	...	...	747.0	...	...	...	...	720.0	...	...	...	...	...	782.0	...	...	...	...	769.0	...
Mining and quarrying ^c	...	60.0	...	...	...	...	119.0	...	...	...	...	75.0	...	...	...	...	...	68.0	...	...	...	...	80.0	...
Manufacturing	...	17.0	...	...	...	...	61.0	...	...	...	...	8.0	...	...	...	...	...	10.0	...	...	...	...	13.8	...
Electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities ^d	...	19.0	...	...	...	...	67.0	...	...	...	...	20.0	...	...	...	...	...	11.0	...	...	...	...	2.3	...
Construction ^d	...	27.0	...	...	...	...	...	...	...	...	...	27.0	...	...	...	...	...	35.0	...	...	...	...	21.5	...
Wholesale and retail trade; repair of motor vehicles and motorcycles ^e	...	72.0	...	...	...	...	...	...	...	...	...	47.0	...	...	...	...	...	55.0	...	...	...	...	52.3	...
Transportation and storage ^f	...	48.0	...	...	...	...	84.0	...	...	...	...	72.0	...	...	...	...	...	75.0	...	...	...	...	76.9	...
Accommodation and food service activities ^e	...	64.0	...	...	...	...	43.0	...	...	...	...	27.0	...	...	...	...	...	33.0	...	...	...	...	46.1	...
Information and communication ^f	...	29.0	...	...	...	...	...	...	...	...	...	49.0	...	...	...	...	...	62.0	...	...	...	...	77.7	...
Financial and insurance activities ^g	...	...	...	...	...	...	...	...	...	...	...	32.0	...	...	...	...	...	39.0	...	...	...	...	43.1	...
Real estate activities	...	35.0	...	...	...	...	33.0	...	...	...	...	31.0	...	...	...	...	...	13.0	...	...	...	...	13.8	...
Others ^h	...	3.0	...	...	...	...	...	...	...	...	...	2.0	...	...	...	...	...	-	...	...	...	...	0.0	...
Underemployed	...	289.0	...	...	...	...	340.0	...	...	...	...	330.0	...	...	...	...	...	381.0	...	...	...	...	343.0	...
Unemployed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Unemployment rate ⁱ (%)	...	84.0	...	...	...	...	8.0	...	...	...	...	20.0	...	...	...	...	...	3.0	...	...	...	...	48.0	...
Labor force (% annual change)	...	11.2	...	...	...	...	1.1	...	...	...	...	2.7	...	...	...	...	...	0.4	...	...	...	...	5.9	...
Labor force participation rate (%)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Male	...	78.7	...	...	...	...	78.0	...	...	...	...	68.9	...	...	...	...	...	68.6	...	...	...	...	70.7	...
Female	...	80.5	...	...	...	...	85.0	...	...	...	...	76.6	...	...	...	...	...	77.4	...	...	...	...	73.0	...
NATIONAL ACCOUNTS fiscal year ending 30 June (NZ\$ '000)																									
At Current Prices																									
GDP by industrial origin at current market prices ^l	16,788	16,711	16,245	17,821	17,771	19,441	20,541	21,468	22,771	22,683	24,534	26,553	28,067	30,929	32,700	33,903	35,260	37,796*	45,168*	46,352*	44,031*	38,059*	...	...
Agriculture, forestry, and fishing ^k	3,774	3,723	3,910	4,157	3,962	4,326	4,913	5,316	5,746	4,832	5,187	5,449	5,389	5,796	5,915	6,274	6,517	6,994*	7,225*	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing ^l	292	276	219	256	309	315	329	364	376	221	229	258	208	220	264	269	280	297*	315*	...	...	...	...	...
Electricity, gas, steam, and air-conditioning supply ^m	234	-45	-9	201	139	467	494	498	501	241	344	331	181	79	211	47	-35	524*	-292*	...	...	...	...	...
Water supply; sewerage, waste management, and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Construction ⁿ	136	97	43	36	7	49	196	204	208	133	323	240	238	341	176	149	197	224*	1,391*	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles ^o	1,761	1,912	1,840	2,181	2,433	2,653	2,344	2,798	2,879	3,217	3,931	4,445	3,912	4,404	4,655	4,795	4,780	5,194*	6,328*	...	...	...	...	...
Transportation and storage ^p	2,011	1,932	993	1,623	1,088	1,273	1,057	1,256	1,328	942	927	921	974	1,238	1,539	1,700	1,732	1,865*	2,232*	...	...	...	...	...
Accommodation and food service activities ^q	471	487	535	566	622	622	819	698	753	489	366	967	971	2,213	2,558	2,979	3,272	3,693*	4,798*	...	...	...	...	...
Information and communication ^r	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities ^s	1,308	1,443	1,461	1,434	1,547	1,334	1,596	1,648	1,771	2,215	2,337	2,370	2,271	2,322	2,340	2,421	2,406	2,389*	2,425*	...	...	...	...	...
Real estate activities ^s
Professional, scientific, and technical activities ^s
Administrative and support service activities ^s
Public administration and defense; compulsory social security ^t	6,424	6,591	7,519	6,817	7,031	7,006	6,941	7,358	7,512	8,450	8,170	8,828	9,533	9,969	10,071	10,502	11,128	11,807*	12,428*	

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Education ^u																			
Human health and social work activities ^u	558	519	549	519	506	514	534	602	688	674	701	715	733	738	765	806	835	890*	991*
Arts, entertainment, and recreation ^u																			
Other service activities ^u																			
Imputed bank service charges	-315	-328	-335	-	-	-	-	-	-*	-*	...	...	...	...	...
Taxes less subsidies on production and imports	1,586	2,348	2,364	3,657	3,610	4,207	3,960	4,129	2,890*	5,696*	...	...	...	...	...
Net factor income from abroad
GNI
Structure of Output (% of GDP at current market prices)																								
Agriculture	22.2	22.0	22.9	23.4	22.5	23.3	25.6	25.6	26.4	22.6	23.0	22.2	22.1	21.2	20.8	21.0	20.9	20.6*	19.1*	...	...	...	...	...
Industry	3.9	1.9	1.5	2.8	2.6	4.5	5.3	5.1	5.0	2.8	4.0	3.4	2.6	2.3	2.3	1.6	1.4	3.1*	3.7*	...	...	...	...	...
Services	73.9	76.1	75.6	73.9	75.0	72.2	69.1	69.2	68.6	74.7	73.0	74.4	75.4	76.4	77.0	77.5	77.6	76.3*	77.2*	...	...	...	...	...
At Constant Prices																								
GDP by industrial origin at 2003 | 2009 market prices	17,821	17,153	18,675	19,306	18,906	18,386	22,683	22,809	23,005	22,975	24,347	25,339	26,345	27,241	28,104*	29,928*	29,429*	28,041*	26,310*	...	...
Agriculture, forestry, and fishing ^k	4,157	3,825	4,155	4,618	4,681	4,639	4,832	4,814	4,910	4,753	5,086	5,097	5,200	5,262	5,448*	5,538*	5,602*	5,466*	5,435*	...	...
Mining and quarrying	10	12	7	11	-	11	11	-*	-*	-*	-*	...	...	...
Manufacturing ^v	256	299	302	309	320	303	221	207	206	215	206	233	239	244	247*	250*	250*	250*	250*	...	...
Electricity, gas, steam, and air-conditioning supply ^m	201	134	449	464	436	405	241	264	274	279	284	290	295	301	301*	301*	301*	301*	301*	...	...
Water supply; sewerage, waste management, and remediation activities
Construction ⁿ	36	7	47	184	180	168	133	199	181	197	264	290	274	282	240*	960*	780*	584*	534*	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles ^o	2,181	2,348	2,548	2,203	2,464	2,324	3,217	3,179	3,229	3,188	3,402	3,688	3,693	3,863	4,138*	4,250*	4,251*	4,041*	3,581*	...	...
Transportation and storage ^p	1,623	1,050	1,223	993	1,106	1,072	942	964	936	980	1,280	1,571	1,792	2,023	2,115*	2,341*	2,231*	2,093*	1,651*	...	...
Accommodation and food service activities ^q	566	601	597	770	615	608	489	544	592	608	897	937	1,070	1,158	1,246*	1,488*	1,402*	1,041*	61*	...	...
Information and communication ^r
Financial and insurance activities ^s	1,434	1,493	1,281	1,500	1,451	1,430	2,215	2,201	2,205	1,924	1,970	2,003	2,076	2,116	2,148*	2,188*	2,186*	2,187*	2,186*	...	...
Real estate activities ^s
Professional, scientific, and technical activities ^s
Administrative and support service activities ^s
Public administration and defense; compulsory social security ^t	6,817	6,787	6,730	6,523	6,480	6,066	8,450	8,493	8,536	8,579	8,622	8,831	9,196	9,415	9,604*	9,920*	9,750*	9,463*	9,846*	...	...
Education ^u
Human health and social work activities ^u	519	489	494	502	530	555	674	667	660	663	675	697	722	739	750*	761*	761*	761*	761*	...	...
Arts, entertainment, and recreation ^u
Other service activities ^u
Imputed bank service charges	-215	-324	-246	-314	-297	-275	-315	-312	-309	-	-	-	-	-	-*	-*	-*	-*	-*	...	...
Taxes less subsidies on production and imports	245	446	1,094	1,555	940	1,092	1,586	1,580	1,573	1,582	1,650	1,701	1,777	1,828	1,867*	1,930*	1,914*	1,854*	1,704*	...	...
Net factor income from abroad
GNI
Growth of Output (% annual change)																								
GDP	-3.7	8.9	3.4	-2.1	-2.7	...	0.6	0.9	-0.1	6.0	4.1	4.0	3.4	3.2*	6.5*	-1.7*	-4.7*	-6.2*	...	...
Agriculture	-8.0	8.6	11.1	1.4	-0.9	...	-0.4	2.0	-3.2	7.0	0.2	2.0	1.2	3.5*	1.7*	1.2*	-2.4*	-0.6*	...	...
Industry	-10.8	81.4	19.9	-2.2	-6.4	...	14.4	-1.1	3.9	9.6	6.2	0.9	2.3	-6.0*	91.7*	-11.9*	-14.7*	-4.4*
Services	-2.8	0.8	-3.0	1.2	-4.7	...	0.4	0.7	-1.3	5.7	5.2	4.6	4.1	3.6*	4.7*	-1.8*	-4.8*	-7.7*

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
At Current Market Prices (NZ\$)																								
Per capita GDP	8,831	8,999	9,401	10,114	9,740	11,110	12,158	14,415	16,675	15,216	16,630	18,187	19,138	20,693	21,190	21,226	21,573	22,780*	26,816*	27,519*	26,141*	22,595*	...	...
At Current Prices (\$ million)																								
GDP by industrial origin at current market prices	7	7	9	12	13	13	14	17	13	16	19	20	23	25	26	23	25	27	30	31	32	26	...	...
At Current Market Prices (\$)																								
Per capita GDP	3,887	3,739	4,950	6,574	6,997	7,570	8,582	11,157	9,646	10,982	12,815	14,028	15,698	16,973	16,589	14,536	15,032	16,167*	18,002*	18,534*	18,892*	15,437*	...	...
PRODUCTION INDEX																								
Agriculture ^m ; 2014–2016 = 100	99.4	99.8	100.8	103.0	102.6	102.1	102.2	104.4	100.9	99.4	98.9	98.4	98.6	100.9	102.0	97.4	100.6	101.6	102.2	99.8	99.3	99.0	98.7	...
ENERGY annual values																								
Electricity ^x (kWh million)																								
Production ^y	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	3.1	3.3	3.3	3.4	3.2	3.4	3.4	3.4	3.9	3.9	3.9	3.9	4.0	...
Consumption ^z	3.0	3.0	3.0	3.0	3.0	2.7	2.7	2.7	2.7	2.8	2.8	2.9	2.9	3.0	2.8	3.0	3.1	3.1	3.3	3.4	3.3	3.3	3.6	...
PRICE INDEXES ^{sa} period averages																								
Consumer (national); September 2003 | June 2018 = 100																								
Food and nonalcoholic beverages ^{ab}	...	...	...	100.0	103.2	104.0	106.4	113.6	123.9	138.3	145.7	85.3	87.1	86.0	86.3	87.9	89.0	93.5	102.4	104.8	107.2	110.9	114.2	123.9
Alcoholic beverages, tobacco, and narcotics ^{ac}	...	...	...	100.0	104.6	104.7	107.0	118.8	121.9	129.9	146.5	41.9	43.7	44.4	47.3	50.9	50.9	63.3	99.7	100.4	88.3	89.8	92.0	96.4
Clothing and footwear ^{ad}	...	...	...	100.0	104.1	120.0	119.8	131.2	134.8	141.8	137.6	99.0	100.8	102.8	101.4	99.2	94.2	98.5	100.2	100.3	99.9	101.6	103.8	106.5
Housing, water, electricity, gas, and other fuels ^{ae}	...	...	...	100.0	99.7	101.5	103.3	109.9	112.6	124.2	130.2	96.9	97.0	97.5	98.2	97.8	97.6	97.8	102.0	105.6	106.5	109.1	111.9	116.8
Furnishings, household equipment, and routine household maintenance ^{af}	...	...	...	100.0	99.7	101.5	110.6	118.1	134.9	170.1	186.6	99.9	106.0	104.0	102.3	102.2	102.6	102.7	99.9	105.8	106.1	107.2	114.8	121.8
Health	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Transport	...	...	...	100.0	108.7	107.3	100.6	104.6	118.0	114.0	111.4	96.2	99.7	93.1	89.5	89.2	90.0	97.7	109.7	109.8	119.9	133.7	141.9	160.5
Communication	...	...	...	...	...	...	...	...	...	...	...	129.3	123.6	106.4	106.4	99.7	99.8	99.8	100.2	101.0	104.8	104.4	96.6	76.5
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	108.5	108.1	107.8	105.8	104.3	105.2	103.9	100.3	97.2	95.3	93.7	91.3	96.6
Education	...	...	...	...	...	...	...	...	...	...	...	98.7	99.8	100.4	101.0	101.6	102.1	102.9	100.9	100.0	101.1	101.1	88.2	88.2
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	58.2	61.6	64.9	70.7	77.2	89.3	94.1	100.0	102.8	102.1	102.4	103.2	108.2
Miscellaneous goods and services	...	...	...	100.0	100.3	97.3	108.6	119.1	123.7	126.4	128.8	89.0	90.5	90.8	90.7	94.3	100.7	98.2	99.0	95.5	104.9	114.3	118.4	136.2
Implicit GDP deflator; 2003 | 2009 = 100	...	...	...	100.0	103.6	104.1	106.4	113.5	123.8	100.0	107.6	115.4	122.2	127.0	129.0	128.7	129.4	134.5*	150.9*	157.5*	157.0*	144.7*	...	...
Price Indexes (% annual change)																								
Consumer price index (national)																								
Food and nonalcoholic beverages price index (national)	...	...	...	...	3.2	0.8	2.3	6.8	9.0	11.7	5.3	...	2.1	-1.2	0.4	1.8	1.3	5.0	9.6	2.3	2.3	3.5	3.0	8.5
Implicit GDP deflator	...	...	...	...	3.6	0.5	2.2	6.7	9.1	...	7.6	7.3	5.8	4.0	1.6	-0.3	0.6	3.9*	12.2*	4.4*	-0.3*	-7.9*	...	...
EXTERNAL TRADE calendar year (NZ\$ million)																								
Exports, fob																								
Exports, fob	0.6	0.3	0.1	0.2	0.3	...	1.8	3.8	0.0	1.5	1.3	1.3	1.2	1.7	1.7	1.6	1.8	2.1	2.6	2.5	0.9	1.1	...	...
Imports, cif																								
Imports, cif	4.2	4.6	3.9	3.7	11.9	...	5.6	9.2	11.0	11.2	12.5	16.8	15.7	18.1	18.2	18.3	19.3	21.3	25.8	20.7	18.1	19.6	...	...
Trade balance	-3.6	-4.2	-3.8	-3.5	-11.6	...	-3.8	-5.4	-10.9	-9.7	-11.2	-15.5	-14.5	-16.4	-16.4	-16.6	-17.5	-19.2	-23.2	-18.2	-17.3	-18.5	...	...
External Trade (% annual change)																								
Exports																								
Exports	...	-45.9	-71.6	83.8	45.1	...	...	116.0	...	...	-12.5	0.7	-12.1	45.9	0.2	-5.1	9.0	19.5	20.7	-3.0	-65.9	27.6	...	...
Imports																								
Imports	...	9.1	-16.3	-5.0	224.1	65.0	19.3	2.4	11.4	34.3	-6.6	15.4	0.2	0.6	5.4	10.8	21.0	-19.8	-12.5	8.4

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Carbon dioxide emissions, per unit of manufacturing value-added (kg of CO ₂ equivalent per constant 2015 \$)
Carbon dioxide emissions, per unit of GDP (PPP) (kg of CO ₂ equivalent per constant 2017 \$)
Annual mean levels of fine particulate matter (e.g., PM2.5 and PM10) in cities (population weighted), Total (µg/m ³)	6.4	6.3	6.4	6.4	6.5	6.5	6.8	6.6	6.7	6.7	...	...	...	...
Annual mean levels of fine particulate matter (e.g., PM2.5 and PM10) in cities (population weighted), Urban (µg/m ³)
Temperature change with respect to a baseline climatology, corresponding to the period 1951–1980 (°C)
Number of climate-related disasters, Total
Climate-related Hazards and Natural Disasters																								
Number of persons affected by disaster (persons)
Number of deaths due to disaster (persons)
Direct economic loss attributed to disasters (\$ million)
Policies and Programs																								
Score of adoption and implementation of national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030 (index)
Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies (%)
Fossil-fuel subsidies (consumption and production) as a proportion of total GDP (%)
Renewable energy share in the total final energy consumption (%)	0.6	0.6	0.6	0.7	0.8	0.8	0.8	1.0	0.6	0.9	1.4	1.3	1.2	1.2	1.2	1.1	1.1	1.1	3.0	3.0	3.1	3.0	...	...
Energy intensity measured in terms of primary energy and GDP (MJ/\$ 2017 PPP GDP)

... = data not available; | = marks break in the series; – = magnitude equals zero; 0.0 = magnitude is less than half of unit employed; * = provisional, preliminary, estimate; \$ = United States dollars; cif = cost, insurance, and freight; CO₂ = carbon dioxide; fob = free on board; GDP = gross domestic product; GNI = gross national income; kg = kilogram; km² = square kilometer; kWh = kilowatt hour; MJ = megajoule; µg/m³ = micrograms per cubic meter; NZ\$ = New Zealand dollars; PM = particulate matter; PPP = purchasing power parity.

a Data for 2000, 2001, 2006, 2011, 2017, and 2022 are based on actual census population count. For other years, these are intercensal population estimates calculated by ADB staff using the census' actual growth and distributed over the period between two census years.

b The 2022 values by industry groups are ADB staff estimates using data from the 2022 Niue Census of Population and Housing Report.

c For 2006, includes electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities; and construction.

d For 2006, included in mining and quarrying.

e For 2006, accommodation and food service activities are included in wholesale and retail trade; repair of motor vehicles and motorcycles.

f For 2001 and 2006, information and communication is included in transportation and storage.

g For 2006, includes real estate activities.

h For 2001, includes public administration; education; health; social welfare; other nonprofit services; and others not stated. For 2006, includes public administration; education; and health; and community, social, and personal services. For 2011, includes professional, scientific, and technical activities; administrative and support service activities; education; human health and social work activities; arts, entertainment, and recreation; other service activities; and activities of households as employers; undifferentiated goods- and services-producing activities of households for own use. For 2017 and 2022, includes professional, scientific and technical activities; administrative and support service activities; public administration and defense; compulsory social security; education; human health and social work activities; arts, entertainment and recreation; other service activities; activities of households as employers; undifferentiated goods- and services-producing activities of households for own use; and activities of extra-territorial organisation and bodies.

i Unemployment rates were estimated by ADB using data for the unemployed data and total labor force.

j For 2000–2008, loss of additivity is due to unavailability of data for imputed bank service charges and product taxes. For 2016–2018, loss of additivity is due to unavailability of updated industry data.

k Refers to agriculture, hunting, fishing, and forestry.

l Includes mining and quarrying.

m Includes water supply; and sewerage, waste management, and remediation activities; and combined refers to electricity, gas and water.

n Increase in 2018 due to the construction of a supermarket complex.

o Refers to wholesale and retail trade.

p Includes information and communication and combined refers to transport and communications.

q Refers to hotels and restaurants.

r Included in transportation and storage and combined refers to transport and communications.

s Refers to finance, business services, and real estate.

t Refers to general government nonmarket.

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- u Refers to community and personal services.
- v For 2003–2009, includes mining and quarrying.
- w Values are estimates of the Food and Agriculture Organization of the United Nations.
- x For 2000–2008 and 2016–2022, values are estimates of the United Nations.
- y Refers to gross production.
- z Refers to final energy consumption.
- aa For 2011 onward, consumer price index period averages are ADB estimates based on the Niue Consumer Price Index Statistical Releases.
- ab For 2003–2010, data refer to food.
- ac For 2003–2010, data refer to tobacco and alcohol.
- ad For 2003–2010, data refer to clothing.
- ae For 2003–2010, data refer to housing. For 2011 onward, refer to housing, water, electricity and gas.
- af For 2003–2010, data refer to household operations. For 2011 onward, refer to furnishings and household equipment.

Sources:

Population

Total population	For 2002–2005, 2007–2010, 2012–2016, 2018–2021, and 2023: Asian Development Bank (ADB) estimates using census data from Niue Statistics Office. For 2000–2001, 2006, 2011, 2017, and 2022: Niue Statistics Office. Documents Library. https://niuestatistics.nu/documents-library/ (accessed 6 May 2024).
Population density Population (% annual change)	} ADB estimates using census data from Niue Statistics Office.
Urban population (% of total population)	United Nations. World Urbanization Prospects 2018. https://population.un.org/wup/Download/ (accessed 6 May 2024).
Labor Force	Niue Statistics Office. Documents Library. https://niuestatistics.nu/documents-library/ (accessed 6 May 2024); past communication.
National Accounts	Niue Statistics Office. Documents Library. https://niuestatistics.nu/documents-library/ (accessed 6 May 2024); past communication.
GDP by industrial origin at current market prices (\$ million) Per capita GDP (\$)	} ADB estimates using data from Niue Statistics Office and International Monetary Fund.
Production Index	Food and Agriculture Organization of the United Nations. FAOSTAT Database. https://www.fao.org/faostat/en/#data (accessed 1 July 2024).
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