

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
POPULATION																					
Total population as of 1 July ('000)	99.1	99.5	99.9	100.4	100.8	101.2	101.6	102.0	102.3	102.5	102.8	103.0	103.3	102.7	102.2	101.7	101.1	100.6	100.1	99.6	
Population density (persons/km ²)	152.5	153.2	153.8	154.4	155.1	155.7	156.9	157.0	157.4	157.8	158.1	158.5	158.9	158.1	157.3	156.4	155.6	154.8	154.0	153.2	
Population (% annual change)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.2	0.2	0.2	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	
Urban population (% of total population)	23.0	23.1	23.1	23.1	23.1	23.2	23.2	23.3	23.3	23.4	23.4	23.5	23.4	23.3	23.2	23.1	23.1	23.0	22.8	22.6	
LABOR FORCE^a calendar year ('000)																					
Employed	...	...	...	36.4	...	...	35.7	...	...	...	...	33.8	...	...	...	...	40.6	...	29.5	...
Agriculture, forestry, and fishing	...	...	...	34.5	...	...	35.3	...	...	...	...	33.4	...	...	...	...	34.0	...	28.6	...
Mining and quarrying	...	...	...	10.0	...	...	9.8	...	...	...	...	...	...	...	...	...	8.2	...	5.7	...
Manufacturing	...	...	...	0.1	...	...	0.1	...	...	...	...	...	...	...	...	...	0.1	...	0.1	...
Electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities	...	...	...	8.5	...	...	9.8	...	...	...	...	...	...	...	...	...	5.8	...	5.9	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.5	...	0.0	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.2	...	2.5	...
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.6	...	2.3	...
Transportation and storage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.3	...	0.8	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.0	...	0.9	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.7	...	0.5	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.8	...	0.9	...
Other services ^b	...	...	...	16.0	...	...	15.6	...	...	...	...	...	...	...	...	...	10.8	...	9.0	...
Unemployed	...	...	...	1.9	...	...	0.4	...	...	...	...	0.4	...	...	...	...	6.7	...	0.9	...
Unemployment rate (%)	...	...	...	5.2	...	...	1.1	...	...	...	...	1.1	...	...	...	...	16.4	...	3.1	...
Labor force (% annual change)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Labor force participation rate (%)	...	...	...	94.8	...	...	...	...	...	...	...	...	...	...	...	...	63.7	...	46.7	...
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	71.2	...	56.2	...
Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	56.7	...	38.4	...
NATIONAL ACCOUNTS fiscal year ending 30 June (T\$ '000)																					
At Current Prices																					
GDP by industrial origin at current market prices	335,769	354,482	398,388	444,033	471,857	507,442	587,065	597,833	654,690	651,526	707,598	759,448	797,813	781,326	797,192	849,147	932,590	1,017,668	1,073,219	1,164,008*	
Agriculture, forestry, and fishing	65,935	64,826	72,133	85,090	95,550	90,133	92,591	99,886	96,526	101,081	116,329	129,482	132,790	133,668	130,384	143,239	154,974	171,023	183,110	228,423*	
Mining and quarrying	1,072	1,146	1,176	1,432	1,315	1,329	1,492	1,662	2,161	2,508	5,979	5,839	7,727	5,819	6,074	6,159	5,667	6,024	8,097	8,611*	
Manufacturing	29,786	29,699	31,362	34,972	36,181	37,185	40,833	42,197	43,882	42,593	42,514	44,270	46,689	48,293	49,706	51,173	56,301	60,642	62,856	60,787*	
Electricity, gas, steam, and air-conditioning supply	4,756	6,083	6,349	6,814	8,996	12,028	13,431	14,109	16,638	17,940	17,951	20,631	22,398	21,289	23,227	22,068	23,416	24,421	25,798	25,543*	
Water supply; sewerage, waste management, and remediation activities
Construction	25,180	28,359	31,577	32,569	31,615	33,989	34,203	35,899	38,866	46,228	61,189	74,852	73,978	48,601	49,377	52,149	63,162	75,291	68,336	80,922*	
Wholesale and retail trade; repair of motor vehicles and motorcycles	25,052	26,847	32,312	36,301	40,214	48,863	46,440	49,912	63,085	68,067	73,009	71,173	80,436	81,715	79,007	80,781	91,586	99,858	108,134	112,936*	
Accommodation and food service activities	6,110	4,292	4,198	5,079	7,196	7,565	7,993	7,278	9,959	8,709	9,458	13,246	14,697	20,847	20,471	22,062	25,598	29,829	33,714	33,903*	
Transportation and storage	10,251	13,750	14,019	14,351	12,958	11,968	13,431	12,713	13,957	15,350	18,286	20,414	24,831	28,085	30,789	35,665	33,832	39,510	39,535	40,093*	
Information and communication	11,351	11,714	10,728	12,230	12,539	13,943	16,019	17,755	17,469	20,705	24,825	24,426	24,623	24,607	19,222	21,363	21,320	22,230	22,258	26,261*	
Financial and insurance activities	19,026	20,711	25,904	27,942	32,257	38,127	43,609	45,530	51,372	44,034	43,360	47,520	48,214	46,288	47,550	43,653	46,636	48,000	51,642	58,501*	
Real estate activities	3,333	3,602	4,062	4,387	4,831	5,455	5,607	5,808	6,651	8,139	8,661	9,932	11,184	12,019	11,999	14,141	13,607	15,729	15,723	15,820*	
Professional, scientific, and technical activities	1,253	1,348	1,511	1,623	1,812	2,058	2,091	2,147	2,433	2,656	3,309	3,533	4,139	3,456	4,438	3,688	5,366	4,806	6,036	7,667*	
Administrative and support service activities	788	871	916	977	1,058	1,256	1,476	1,655	1,915	1,966	1,819	2,063	2,509	2,703	3,413	3,781	4,590	4,519	4,814	5,128*	
Public administration and defense; compulsory social security	28,465	33,833	31,425	31,668	32,857	34,870	60,613	47,876	52,002	54,129	59,216	54,660	60,165	57,542	63,630	74,060	80,329	78,598	76,658	83,830*	
Education	14,448	13,694	19,529	23,992	24,471	23,566	32,851	28,531	30,791	31,441	33,901	39,531	39,093	39,138	38,997	41,877	43,410	46,489	47,636	49,175*	

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Human health and social work activities	5,689	5,834	6,755	6,822	7,838	8,591	11,154	10,993	12,583	13,423	14,469	16,194	14,874	16,361	18,151	19,453	25,050	27,034	27,201	27,255*	
Arts, entertainment, and recreation	1,633	1,755	1,893	2,184	2,676	3,033	3,142	3,081	3,625	3,309	3,441	4,040	4,269	4,650	4,257	4,380	4,716	5,168	4,783	4,975*	
Other service activities	5,600	6,030	8,113	9,713	10,736	12,045	13,185	12,476	14,612	14,379	14,154	15,935	14,227	15,525	16,871	16,203	16,301	16,893	18,406	18,537*	
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	34,461	35,841	38,678	39,966	42,961	49,095	56,750	62,673	65,301	69,815	71,330	70,002	69,879	70,417	71,868	72,184	73,357	77,122	85,364	89,066*	
Activities of extraterritorial organizations and bodies
Gross value added at basic prices	294,188	310,235	342,642	378,112	408,058	435,100	496,908	502,182	543,827	566,474	623,200	667,743	696,722	681,024	689,431	728,079	789,218	853,188	890,099	977,436*	
Taxes on products	42,077.6	44,848.9	55,949.9	66,264.3	67,980.1	75,251.9	93,594.2	99,605.9	112,229.8	88,202.6	86,437.7	93,666.9	101,442.8	101,148.1	107,836.6	121,146.2	144,011.1	165,288.8	183,921.4	187,431.3*	
Subsidies on products	496.3	601.5	203.2	343.2	4,181.1	2,910.0	3,437.5	3,954.6	1,366.7	3,151.0	2,040.2	1,961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8*	
Net factor income from abroad	4,257	1,321	7,411	1,913	4,740	-1,234	10,400	9,354	11,014	20,417	23,024	22,013	23,490	19,593	5,733	8,773	4,964	40,801	65,429	93,863*	
GNI	340,026	355,803	405,799	445,946	476,597	506,208	597,466	607,187	665,704	671,943	730,621	781,461	821,303	800,919	802,926	857,920	937,554	1,058,469	1,138,648	1,257,871*	
Structure of Output (% of GDP at current basic prices)																					
Agriculture	22.4	20.9	21.1	22.5	23.4	20.7	18.6	19.9	17.7	17.8	18.7	19.4	19.1	19.6	18.9	19.7	19.6	20.0	20.6	23.4*	
Industry	20.7	21.0	20.6	20.0	19.1	19.4	18.1	18.7	18.7	19.3	20.5	21.8	21.6	18.2	18.6	18.1	18.8	19.5	18.5	18.0*	
Services	56.9	58.1	58.4	57.5	57.4	59.9	63.3	61.4	63.6	62.9	60.9	58.8	59.3	62.2	62.5	62.3	61.5	60.5	60.9	58.6*	
Expenditure on GDP at current market prices	335,769	354,482	398,388	444,033	471,857	507,442	587,065	597,833	654,690	651,526	707,598	759,448	797,813	781,326	797,192	849,147	932,590	1,017,668	1,073,219	1,164,008*	
Final consumption expenditure	370,079	392,752	459,588	507,549	546,901	604,839	689,215	727,463	781,040	788,761	814,102	833,279	866,365	914,552	949,414	1,038,634	1,091,668	1,184,565	1,290,795	1,348,062*	
Household final consumption	293,274	306,668	367,332	398,300	431,746	482,140	515,421	573,037	605,225	606,062	630,745	640,900	657,032	704,775	730,921	800,977	841,557	917,751	1,017,467	1,041,084*	
NPISHs final consumption	15,976	17,049	24,107	33,465	38,057	41,929	47,423	43,143	50,958	47,659	50,704	53,157	54,253	53,088	57,593	56,649	59,630	62,633	67,172	70,514*	
Government final consumption	60,829	69,034	68,148	75,783	77,098	80,769	126,371	111,283	124,857	135,040	132,654	139,222	155,081	156,689	160,900	181,008	190,481	204,181	206,156	236,464*	
Gross capital formation	68,893	86,936	99,645	93,985	98,435	114,065	124,782	130,631	138,274	165,691	209,662	270,093	293,393	187,294	180,600	215,614	230,409	283,715	265,442	295,342*	
Intellectual property products
Gross fixed capital formation	67,106	85,858	98,253	92,582	96,942	112,363	122,972	128,728	136,057	163,358	206,166	214,464	281,933	177,269	172,606	198,226	225,812	271,482	242,993	283,587*	
Public
Private
Changes in inventories	1,787	1,079	1,392	1,403	1,493	1,702	1,810	1,902	2,216	2,333	3,496	55,630	11,460	10,025	7,994	17,388	4,597	12,233	22,449	11,755*	
Acquisitions less disposals of valuables
Exports of goods and services	51,084	47,383	72,731	86,088	92,325	90,544	85,478	73,055	104,684	88,756	88,467	123,317	136,198	159,038	135,285	144,018	202,154	225,485	229,656	255,608*	
Exports of goods	21,373	12,803	23,710	38,571	40,220	42,407	21,461	25,941	26,474	18,013	20,184	24,824	28,388	25,917	32,421	37,684	55,809	45,972	31,382	35,678*	
Exports of services	29,711	34,580	49,021	47,518	52,105	48,137	64,018	47,114	78,211	70,743	68,283	98,492	107,810	133,121	102,864	106,334	146,345	179,512	198,274	219,930*	
Less: Imports of goods and services	155,441	173,837	221,429	239,015	256,756	296,198	304,071	334,847	370,993	395,650	412,571	475,006	486,427	488,997	461,978	547,624	590,060	669,732	709,847	758,426*	
Imports of goods	96,209	128,057	179,617	173,197	187,357	217,055	236,218	246,566	292,327	303,798	318,630	372,575	344,686	324,922	339,941	403,635	427,313	455,436	478,472	502,922*	
Imports of services	59,232	45,780	41,811	65,819	69,399	79,143	67,853	88,282	78,666	91,852	93,941	102,430	141,741	164,075	122,037	143,988	162,746	214,296	231,375	255,504*	
Statistical discrepancy	1,153	1,248	-12,146	-4,574	-9,048	-5,808	-8,339	1,532	1,685	3,968	7,937	7,765	-11,716	9,439	-6,128	-1,495	-1,581	-6,364	-2,827	23,422*	
Structure of Demand (% of GDP at current market prices)																					
Household final consumption	87.3	86.5	92.2	89.7	91.5	95.0	87.8	95.9	92.4	93.0	89.1	84.4	82.4	90.2	91.7	94.3	90.2	90.2	94.8	89.4*	
Government final consumption	18.1	19.5	17.1	17.1	16.3	15.9	21.5	18.6	19.1	20.7	18.7	18.3	19.4	20.1	20.2	21.3	20.4	20.1	19.2	20.3*	
Gross capital formation	20.5	24.5	25.0	21.2	20.9	22.5	21.3	21.9	21.1	25.4	29.6	35.6	36.8	24.0	22.7	25.4	24.7	27.9	24.7	25.4*	
Changes in inventories	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.5	7.3	1.4	1.3	1.0	2.0	0.5	1.2	2.1	1.0*	
Exports of goods and services	15.2	13.4	18.3	19.4	19.6	17.8	14.6	12.2	16.0	13.6	12.5	16.2	17.1	20.4	17.0	17.0	21.7	22.2	21.4	22.0*	
Imports of goods and services	46.3	49.0	55.6	53.8	54.4	58.4	51.8	56.0	56.7	60.7	58.3	62.5	61.0	62.6	58.0	64.5	63.3	65.8	66.1	65.2*	
Statistical discrepancy	0.3	0.4	-3.0	-1.0	-1.9	-1.1	-1.4	0.3	0.3	0.6	1.1	1.0	-1.5	1.2	-0.8	-0.2	-0.2	-0.6	-0.3	2.0*	

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
At Constant Prices																				
GDP by industrial origin at 2016/2017 market prices	837,724	849,954	888,163	888,660	871,907	868,279	849,230	827,999	867,331	822,238	828,844	885,357	892,645	895,432	913,509	924,214	984,944	1,017,668	1,020,743	1,028,214*
Agriculture, forestry, and fishing	178,557	177,893	176,243	170,693	172,530	163,831	156,984	155,397	152,834	138,691	145,187	172,332	169,655	176,358	180,801	177,649	175,426	171,023	171,660	177,794*
Mining and quarrying	1,552	1,659	1,496	1,777	1,756	1,743	1,711	1,835	2,296	2,665	6,352	6,204	8,210	6,183	6,454	6,544	5,838	6,024	6,882	5,300*
Manufacturing	56,447	56,665	57,841	59,398	61,813	58,446	56,883	52,532	51,138	50,044	50,301	51,561	52,520	53,512	53,983	55,611	59,731	60,642	60,183	57,298*
Electricity, gas, steam, and air-conditioning supply	14,139	14,483	15,072	16,572	17,543	18,073	19,644	19,781	20,234	19,336	18,916	19,553	19,324	19,526	20,210	20,445	22,220	24,421	24,411	27,094*
Water supply; sewerage, waste management, and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Construction	52,838	54,701	59,496	54,759	52,103	48,228	38,291	36,340	42,811	57,903	59,706	65,067	67,186	46,211	54,772	51,969	63,824	75,291	50,883	59,146*
Wholesale and retail trade; repair of motor vehicles and motorcycles	63,766	63,782	69,818	70,825	70,089	77,319	68,751	70,267	81,135	83,246	83,104	83,536	85,357	85,410	82,682	84,822	97,388	99,858	106,117	106,574*
Accommodation and food service activities	15,738	10,369	9,257	10,098	12,722	12,139	12,015	10,424	13,029	10,911	11,650	15,304	16,319	22,930	21,952	23,551	27,463	29,829	32,053	30,996*
Transportation and storage	42,538	51,678	51,791	51,218	44,560	31,963	30,448	26,888	24,292	24,714	25,012	26,914	27,163	29,654	31,373	33,749	33,026	39,510	40,224	41,105*
Information and communication	13,082	12,555	10,400	13,735	12,544	14,041	14,808	16,121	15,874	20,155	24,592	24,531	23,850	24,414	19,460	21,968	22,405	22,230	24,331	24,421*
Financial and insurance activities	46,036	46,580	53,759	52,775	54,491	58,566	61,913	62,378	64,161	52,514	50,490	52,291	51,565	49,955	50,521	46,339	50,134	48,000	50,141	50,216*
Real estate activities	15,297	15,493	15,960	15,617	15,217	15,522	15,064	14,918	15,744	14,986	13,046	13,798	14,607	15,581	14,881	16,539	15,736	15,729	15,887	16,315*
Professional, scientific, and technical activities	5,635	5,698	5,857	5,715	5,597	5,717	5,529	5,449	5,734	5,435	5,807	5,078	5,206	5,216	5,154	5,232	5,656	4,806	6,015	6,677*
Administrative and support service activities	2,233	2,302	2,177	2,097	2,043	2,196	2,456	2,664	2,769	2,661	2,381	2,341	2,755	2,950	3,642	4,031	4,926	4,519	4,575	4,687*
Public administration and defense; compulsory social security	76,027	82,484	82,331	81,100	81,234	82,005	81,733	69,597	72,771	74,616	75,322	75,630	76,681	77,743	77,986	79,345	79,790	78,598	80,819	84,074*
Education	44,092	44,517	44,834	46,501	46,722	46,033	45,676	44,949	44,282	43,728	44,135	45,242	45,803	46,371	46,560	46,466	46,513	46,489	46,501	47,708*
Human health and social work activities	14,373	13,470	16,212	15,570	17,083	17,902	14,360	15,156	16,814	17,824	17,884	21,265	18,039	21,052	21,503	20,577	24,891	27,034	28,494	27,587*
Arts, entertainment, and recreation	4,175	4,183	4,101	4,274	4,686	4,831	4,670	4,356	4,677	4,048	4,139	4,586	4,688	5,076	4,543	4,670	5,061	5,168	4,545	4,548*
Other service activities	14,315	14,372	17,582	19,009	18,802	19,187	19,598	17,638	18,850	17,589	17,029	18,085	15,622	16,947	18,004	17,277	17,493	16,893	17,491	16,944*
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	73,141	70,977	69,654	64,996	62,483	66,752	68,280	68,831	71,016	73,836	74,932	75,130	74,986	75,394	75,542	75,657	76,003	77,122	75,361	74,925*
Activities of extraterritorial organizations and bodies	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross value added at basic prices	733,981	743,861	763,881	756,729	754,018	744,495	718,812	695,522	720,460	714,901	729,985	778,448	779,537	780,483	790,024	792,444	833,523	853,188	846,576	863,407*
Taxes on products	104,981.1	107,535.7	124,734.2	132,617.0	125,615.2	128,762.7	135,390.5	137,954.1	148,681.8	111,313.4	101,248.7	109,195.9	113,500.7	115,920.0	123,570.8	131,855.9	152,095.6	165,288.8	174,928.4	165,565.4*
Subsidies on products	1,238.2	1,442.2	453.0	686.9	7,725.9	4,979.2	4,972.6	5,477.2	1,810.7	3,976.6	2,389.8	2,286.5	392.8	970.2	85.9	85.3	674.5	808.5	761.9	758.6*
Net factor income from abroad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GNI	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Growth of Output (% annual change)																				
GDP	3.8	1.5	4.5	0.1	-1.9	-0.4	-2.2	-2.5	4.8	-5.2	0.8	6.8	0.8	0.3	2.0	1.2	6.6	3.3	0.3	0.7*
Agriculture	4.0	-0.4	-0.9	-3.1	1.1	-5.0	-4.2	-1.0	-1.6	-9.3	4.7	18.7	-1.6	4.0	2.5	-1.7	-1.3	-2.5	0.4	3.6*
Industry	-6.5	2.0	5.0	-1.0	0.5	-5.0	-7.9	-5.2	5.4	11.6	4.1	5.3	3.4	-14.8	8.0	-0.6	12.7	9.7	-14.4	4.6*
Services	5.7	1.9	3.5	-0.0	-1.2	1.3	-2.0	-3.5	5.0	-1.1	0.7	3.2	-0.2	3.5	-1.0	1.4	5.5	1.8	3.3	0.8*
Expenditure on GDP at 2016/2017 market prices	837,724	849,954	888,163	888,660	871,907	868,279	849,230	827,999	867,331	822,238	828,844	885,357	892,645	895,432	913,509	924,214	984,944	1,017,668	1,020,743	1,028,214*
Final consumption expenditure	933,146	931,413	988,704	977,159	967,964	978,614	992,484	1,002,743	1,010,310	970,522	974,563	975,261	984,118	1,027,391	1,043,599	1,113,760	1,169,707	1,184,565	1,228,123	1,255,766*
Household final consumption	729,021	709,189	767,956	740,683	736,303	746,682	743,550	783,145	770,961	729,346	746,413	742,886	735,916	775,738	788,330	853,186	908,721	917,751	956,071	960,686*
NPISHs final consumption	30,700	30,882	40,427	51,820	54,134	56,421	58,986	52,336	58,729	53,258	55,815	55,906	56,029	54,910	59,123	58,328	61,615	62,633	65,638	68,665*
Government final consumption	173,424	191,342	180,322	184,656	177,527	175,512	189,947	167,262	180,620	187,918	172,335	176,469	192,173	196,743	196,146	202,247	199,371	204,181	206,414	226,415*
Gross capital formation	150,067	179,482	196,835	163,719	163,238	166,067	154,603	150,133	161,027	205,462	215,208	263,515	280,642	184,130	196,063	217,848	238,698	283,715	217,950	235,087*
Intellectual property products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	145,656	176,984	193,884	161,058	160,621	163,358	152,052	147,577	158,203	202,587	211,145	201,058	268,145	173,107	187,294	199,388	233,801	271,482	197,090	224,420*
Public	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	4,411	2,498	2,950	2,661	2,616	2,709	2,551	2,556	2,824	2,875	4,063	62,456	12,498	11,023	8,769	18,460	4,897	12,233	20,860	10,667*

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	159,784	142,053	173,939	188,014	166,506	157,501	144,997	125,242	139,984	131,060	118,772	153,643	150,299	171,125	174,400	188,145	239,332	225,485	228,377	220,821*
Exports of goods	55,177	40,555	51,033	79,508	66,976	71,985	41,546	50,875	43,630	28,077	24,841	42,699	36,813	35,657	49,635	57,170	72,645	45,972	32,387	33,095*
Exports of services	104,607	101,497	122,906	108,506	99,531	85,516	103,451	74,368	96,354	102,983	93,931	110,944	113,486	135,468	124,765	130,975	166,688	179,512	195,989	187,726*
Less: Imports of goods and services	407,393	393,768	462,810	438,378	422,659	431,545	407,922	437,101	430,067	441,291	454,602	478,799	480,982	492,594	451,374	553,531	647,110	669,732	660,559	692,353*
Imports of goods	263,181	290,424	375,425	326,092	315,772	320,598	318,022	322,013	341,995	340,178	349,984	372,575	338,295	326,836	331,490	408,048	472,606	455,436	444,884	459,511*
Imports of services	144,212	103,344	87,385	112,286	106,887	110,947	89,900	115,088	88,072	101,113	104,618	106,223	142,687	165,759	119,884	145,483	174,504	214,296	215,674	232,842*
Statistical discrepancy	2,120	-9,226	-8,505	-1,854	-3,142	-2,358	-34,932	-13,019	-13,922	-43,515	-25,097	-28,263	-41,432	5,381	-49,179	-42,008	-15,684	-6,364	6,853	8,892*
Growth of Demand (% annual change)																				
Household final consumption	3.4	-2.7	8.3	-3.6	-0.6	1.4	-0.4	5.3	-1.6	-5.4	2.3	-0.5	-0.9	5.4	1.6	8.2	6.5	1.0	4.2	0.5*
Government final consumption	1.9	10.3	-5.8	2.4	-3.9	-1.1	8.2	-11.9	8.0	4.0	-8.3	2.4	8.9	2.4	-0.3	3.1	-1.4	2.4	1.1	9.7*
Gross capital formation	-9.4	19.6	9.7	-16.8	-0.3	1.7	-6.9	-2.9	7.3	27.6	4.7	22.4	6.5	-34.4	6.5	11.1	9.6	18.9	-23.2	7.9*
Exports of goods and services	-5.4	-11.1	22.4	8.1	-11.4	-5.4	-7.9	-13.6	11.8	-6.4	-9.4	29.4	-2.2	13.9	1.9	7.9	27.2	-5.8	1.3	-3.3*
Imports of goods and services	-0.7	-3.3	17.5	-5.3	-3.6	2.1	-5.5	7.2	-1.6	2.6	3.0	5.3	0.5	2.4	-8.4	22.6	16.9	3.5	-1.4	4.8*
Investment Financing at Current Prices																				
Gross capital formation	68,893	86,936	99,645	93,985	98,435	114,065	124,782	130,631	138,274	165,691	209,662	270,093	293,393	187,294	180,600	215,614	230,409	283,715	265,442	295,342*
Gross national saving	47,869	62,004	69,041	65,452	73,389	58,937	78,643	61,446	84,961	84,924	109,865	124,078	164,792	121,022	120,066	86,975	145,368	212,393	198,958	304,187*
Gross domestic saving	-34,310	-38,269	-61,199	-63,515	-75,044	-97,397	-102,150	-129,630	-126,350	-137,235	-106,505	-73,831	-68,552	-133,227	-152,221	-189,487	-159,078	-166,897	-217,576	-184,054*
Net factor income from abroad	4,257	1,321	7,411	1,913	4,740	-1,234	10,400	9,354	11,014	20,417	23,024	22,013	23,490	19,593	5,733	8,773	4,964	40,801	65,429	93,863*
Net current transfers from abroad	77,922	98,952	122,829	127,055	143,693	157,568	170,393	181,722	200,297	201,742	193,346	175,895	209,854	234,655	266,554	267,689	299,482	338,488	351,105	394,378*
Savings and Investment (% of GDP at current market prices)																				
Gross domestic saving	-10.2	-10.8	-15.4	-14.3	-15.9	-19.2	-17.4	-21.7	-19.3	-21.1	-15.1	-9.7	-8.6	-17.1	-19.1	-22.3	-17.1	-16.4	-20.3	-15.8*
Gross national saving	14.3	17.5	17.3	14.7	15.6	11.6	13.4	10.3	13.0	13.0	15.5	16.3	20.7	15.5	15.1	10.2	15.6	20.9	18.5	26.1*
Gross capital formation	20.5	24.5	25.0	21.2	20.9	22.5	21.3	21.9	21.1	25.4	29.6	35.6	36.8	24.0	22.7	25.4	24.7	27.9	24.7	25.4*
At Current Market Prices (T\$)																				
Per capita GDP	3,387	3,561	3,986	4,424	4,682	5,015	5,778	5,860	6,401	6,355	6,885	7,371	7,724	7,605	7,800	8,352	9,221	10,115	10,724	11,692*
Per capita GNI	3,430	3,575	4,060	4,444	4,729	5,003	5,880	5,951	6,509	6,554	7,109	7,585	7,952	7,795	7,856	8,438	9,270	10,521	11,377	12,635*
PRODUCTION INDEX period averages																				
Agriculture; 2004–2006 = 100	94.0	95.8	98.2	97.1	97.5	97.3	105.3	140.5	134.9	137.3	135.3	137.3	135.5	134.0	135.1	140.0	138.0	...	...	...
ENERGY annual values																				
Electricity (kWh million)																				
Production	32	36	38	48	48	51	54	55	55	51	51	52	51	53	53	55	61	66	65	70
Consumption	32	36	38	34	41	44	46	46	47	43	40	45	45	48	48	51	57	59	60	64
PRICE INDEXES period averages; October 2010 = 100 | September 2018 = 100																				
Consumer (national)	46.9	50.8	56.0	62.6	69.4	75.4	62.7	66.4	73.3	74.3	76.9	81.8	82.7	83.3	85.4	84.5	86.7	93.2	98.9	100.1
Food and nonalcoholic beverages	44.9	50.2	58.7	64.3	70.1	74.3	56.6	60.8	65.4	70.5	72.6	77.4	78.6	80.0	83.0	84.5	85.6	92.9	99.2	100.9
Alcoholic beverages, tobacco, and narcotics	...	...	...	...	...	...	35.4	36.3	39.3	41.2	46.6	42.1	51.0	49.7	50.0	52.9	63.9	78.4	93.3	97.7
Clothing and footwear	...	...	...	...	...	...	58.4	61.8	66.6	69.8	69.1	72.4	72.4	82.4	89.6	95.9	96.1	99.0	102.6	...
Housing, water, electricity, gas, and other fuels	...	...	...	...	...	...	77.8	81.1	83.6	87.2	85.8	83.9	83.7	84.6	85.2	85.1	86.9	95.8	99.8	100.2
Furnishings, household equipment, and routine household maintenance	...	...	...	...	...	...	83.4	91.5	101.0	95.1	95.9	98.1	99.8	99.8	100.5	94.9	95.1	98.9	99.4	101.0

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Other taxes on income, profits, and capital gains
Taxes on payroll and workforce
Taxes on property	300	300	300	300
Taxes on goods and services	128,600	142,900	157,600	161,400
Taxes on international trade and transaction	19,900	24,000	28,700	31,800
Other taxes
Social contributions
Grants	146,000	196,400	190,800	236,800
Other revenue	30,100	30,100	31,000	32,800
Expense	284,600	298,600	336,500	413,000
Compensation of employees	127,300	129,600	127,500	143,500
Use of goods and services	107,300	116,900	152,300	211,600
Consumption of fixed capital
Interest	7,900	8,300	8,300	6,800
Subsidies	600	800	800	800
Grants	3,700	3,200	5,100	2,500
Social benefits	20,800	21,800	23,000	25,700
Other expense	16,900	18,000	19,400	22,000
Net operating balance
Gross operating balance	76,000	141,200	120,700	101,800
Transactions in Nonfinancial Assets																				
Net/gross investment in nonfinancial assets	62,400	104,900	89,300	86,300
Fixed assets	62,300	104,700	89,200	85,900
Inventories
Valuables
Nonproduced assets	100	200	100	400
Expenditure	347,000	403,500	425,900	499,300
Net lending/Net borrowing	13,600	36,300	31,300	15,500
Primary balance	21,500	44,600	39,600	22,300
Transactions in Financial Assets and Liabilities (Financing)																				
Net acquisition of financial assets	28,000	48,900	17,200	28,500
Domestic	28,000	48,900	17,200	28,500
External	-	-	-	-
Net incurrence of liabilities	14,300	12,600	-5,400	-13,000
Domestic	12,700	2,700	1,100	1,900
External	1,600	9,900	-6,500	-14,900
Government Finance (% of GDP at current market prices)																				
Revenue	38.7	43.2	42.6	44.2
Taxes	19.8	21.0	21.9	21.1
Taxes payable by individuals
Taxes payable by corporations and other enterprises
Expenditure	37.2	39.6	39.7	42.9
Net lending/Net borrowing	1.5	3.6	2.9	1.3
Primary balance	2.3	4.4	3.7	1.9

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
EXTERNAL TRADE calendar year (T\$ '000)																				
Exports, fob	16,065	14,672	30,584	34,865	30,922	19,759	19,326	16,716	18,392	15,585	15,632	27,231	26,757	25,051	35,006	37,306	47,540	41,617	29,019	46,368
Imports, cif	123,145	155,092	195,130	199,214	206,380	234,512	235,693	281,032	324,445	291,926	301,754	332,210	342,742	351,628	404,122	440,350	507,420	523,975	509,867	611,841
Trade balance	-107,080	-140,420	-164,546	-164,349	-175,458	-214,753	-216,367	-264,316	-306,053	-276,340	-286,122	-304,979	-315,985	-326,576	-369,116	-403,045	-459,880	-482,358	-480,848	-565,473
External Trade (% annual change)																				
Exports	-19.8	-8.7	108.5	14.0	-11.3	-36.1	-2.2	-13.5	10.0	-15.3	0.3	74.2	-1.7	-6.4	39.7	6.6	27.4	-12.5	-30.3	59.8
Imports	5.7	25.9	25.8	2.1	3.6	13.6	0.5	19.2	15.4	-10.0	3.4	10.1	3.2	2.6	14.9	9.0	15.2	3.3	-2.7	20.0
Direction of Trade calendar year (\$ million)																				
Exports, total	90.1	68.4	97.9	77.0	67.7	44.4	42.4	54.8	40.2	35.1	37.0	35.0	37.1	24.5	85.7	80.9	148.7	140.9	129.2	322.6
1. New Zealand	1.2	1.0	1.6	1.3	3.1	1.3	1.4	2.7	3.1	2.0	1.4	2.8	4.1	4.2	24.8	23.8	43.8	41.5	45.2	82.4
2. United States	2.3	0.4	4.0	6.3	3.0	2.4	2.4	2.5	2.0	1.2	1.3	1.6	2.1	1.8	19.2	18.5	34.1	32.3	30.9	58.0
3. Australia	0.3	0.2	0.2	0.2	0.4	0.3	0.4	0.6	0.6	0.7	0.3	1.3	1.9	1.8	19.2	18.5	34.0	32.2	21.8	25.2
4. Taipei,China	81.3	61.7	84.2	60.6	52.2	34.4	32.8	46.9	31.3	27.3	28.8	22.1	21.9	11.0	12.1	11.2	20.5	19.5	2.5	33.3
5. Japan	4.0	3.4	5.9	7.1	6.9	5.2	3.9	1.1	1.2	0.3	0.9	3.0	2.0	1.9	6.8	6.5	12.0	11.3	7.4	29.6
6. Korea, Republic of	0.0	...	0.0	0.1	1.1	0.0	0.8	0.2	0.2	0.2	0.0	0.8	1.2	1.3	0.3	...	...	...	12.7	36.5
7. Thailand	0.0	...	...	...	...	0.0	...	...	...	...	...	0.0	0.0	...	0.0	...	...	...	0.2	23.1
8. Viet Nam	...	...	...	...	...	...	...	...	...	...	...	0.0	0.0	...	0.1	...	...	...	...	19.8
9. China, People's Republic of	0.0	0.0	0.0	0.0	0.1	0.0	...	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.9	0.9	1.7	1.6	2.2	5.2
10. Fiji	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.5	0.7	0.2	1.0	0.9	1.7	1.6	2.2	2.9
Imports, total	72.4	75.7	91.8	94.4	106.3	122.1	118.2	144.6	168.3	146.7	161.1	195.7	202.3	203.3	1,591.1	1,616.1	972.4	338.2	227.5	266.5
1. New Zealand	25.5	32.2	35.2	37.5	38.3	46.0	38.6	48.1	47.0	44.0	50.6	58.4	59.7	56.0	520.0	530.2	319.1	111.0	67.8	73.4
2. Singapore	0.5	0.2	0.2	0.1	1.8	2.9	2.3	30.4	42.7	26.6	32.5	43.1	45.7	51.3	277.6	281.9	169.6	59.0	44.1	52.4
3. United States	7.2	6.2	10.4	7.8	9.0	10.8	11.4	14.5	15.6	18.7	20.6	23.3	25.8	22.3	168.5	171.6	103.3	35.9	22.6	30.0
4. China, People's Republic of	1.3	0.8	3.0	2.4	6.6	4.4	5.6	8.9	7.0	7.4	8.4	13.0	12.6	10.8	159.8	163.0	98.1	34.1	21.1	27.3
5. Japan	3.7	2.7	4.3	2.3	2.9	3.9	3.5	3.7	4.3	5.2	3.8	9.6	11.6	7.1	120.6	123.1	74.1	25.8	18.2	15.3
6. Australia	17.5	15.4	17.0	19.3	22.1	17.1	14.6	16.6	17.9	17.4	14.6	12.6	10.3	11.2	105.7	107.8	64.9	22.6	17.0	17.2
7. Fiji	10.3	10.8	11.8	17.7	17.8	26.6	32.8	12.9	15.0	13.2	16.1	17.1	15.9	16.9	98.3	99.8	60.0	20.9	17.4	20.0
8. Malaysia	0.4	0.1	0.2	0.1	0.3	0.4	0.5	0.5	0.7	0.3	1.0	1.5	1.2	1.4	28.8	29.4	17.7	6.2	2.3	2.0
9. Indonesia	0.7	0.6	0.6	1.2	2.3	2.2	2.1	2.1	2.7	1.8	2.1	3.5	2.8	2.7	25.0	25.5	15.3	5.3	3.5	3.8
10. Thailand	0.3	0.3	0.3	0.4	0.6	1.1	0.8	1.1	0.9	1.1	1.5	3.4	2.1	2.1	15.4	15.6	9.4	3.3	3.8	3.2
BALANCE OF PAYMENTS^e fiscal year ending 30 June (\$ million)																				
Current account	-16.0	-26.2	15.8	-10.7	15.7	-11.1	-46.6	-52.3	-58.6	-49.8	-32.5	-72.1	-83.2	-66.5	-39.8	-36.3	21.1	32.2	21.0	-2.7
Balance on goods	-84.6	-96.7	-94.9	-124.4	-140.8	-173.1	-214.4	-190.8	-238.9	-259.9	-196.6	-218.3	-239.2	-248.6	-245.9	-283.9	-302.8	-343.7	-386.1	-424.4
Exports	17.9	23.3	38.8	38.6	28.3	31.1	31.0	26.7	23.5	11.4	11.4	11.2	8.6	12.3	15.8	18.0	19.3	24.1	20.4	19.3
Imports	102.6	120.0	133.7	163.0	169.0	204.2	245.4	217.5	262.4	271.4	208.0	229.6	247.8	260.9	261.7	301.9	322.1	367.8	406.5	443.7
Balance on services	3.2	-17.2	-4.2	-11.9	-5.9	-19.3	-16.2	-35.8	-6.2	-5.4	-7.9	4.9	-3.3	6.3	-3.0	4.8	17.4	26.9	32.3	32.2
Credit	30.0	23.0	36.2	54.8	52.7	45.9	50.9	38.8	70.1	83.7	71.8	89.0	93.0	125.2	109.0	109.7	139.1	169.6	199.0	204.3
Debit	26.9	40.2	40.3	66.7	58.5	65.2	67.1	74.7	76.3	89.1	79.8	84.0	96.3	118.8	112.1	104.9	121.8	142.7	166.7	172.1
Balance on primary income	-0.8	-2.2	-1.2	-3.3	-0.8	3.1	5.7	7.1	6.4	57.6	5.3	4.9	5.6	0.9	8.5	0.4	5.6	-16.0	-7.7	8.8
Credit	3.5	3.2	5.0	4.7	5.6	6.6	9.9	12.9	13.0	61.0	14.7	13.1	13.3	11.7	25.9	18.5	22.2	17.7	24.0	25.8
Debit	4.3	5.4	6.2	8.1	6.4	3.5	4.2	5.8	6.6	3.4	9.4	8.2	7.7	10.8	17.4	18.1	16.6	33.8	31.7	17.1
Balance on secondary income	66.3	89.9	116.0	128.9	163.1	178.1	178.4	167.1	180.2	157.9	166.8	136.4	153.7	174.8	200.6	242.5	300.9	365.0	382.5	380.7
Credit	79.4	107.0	143.7	151.4	185.7	208.7	205.5	185.8	203.6	177.7	183.3	147.3	172.8	213.0	240.5	289.0	362.4	422.0	449.4	450.2
Debit	13.1	17.1	27.7	22.6	22.6	30.6	27.1	18.7	23.4	19.9	16.5	10.9	19.1	38.2	39.9	46.4	61.5	57.0	66.8	69.5

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Capital account	4.2	6.2	15.8	17.4	75.6	24.2	45.0	53.8	69.0	69.6	37.9	124.4	87.5	88.6	100.7	23.2	15.2	29.8	40.6	42.1
Credit	15.7	28.6	41.1	33.9	89.6	50.4	60.3	64.6	77.0	107.3	60.8	188.4	106.8	109.7	125.6	26.8	17.5	32.6	44.6	44.5
Debit	11.5	22.3	25.3	16.5	14.0	26.2	15.3	10.7	8.0	37.7	22.9	64.0	19.2	21.1	24.9	3.6	2.3	2.8	4.1	2.4
Financial account	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	55.7	72.7	72.9	58.8	31.6
Direct investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.1	-1.0	9.9	-11.3	-4.1
Portfolio investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	-	0.0	-0.0	-10.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other investment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	52.6	73.7	63.0	70.1	46.7
Net errors and omissions	3.9	19.5	-17.8	-9.3	-38.5	-20.7	2.7	6.9	-12.9	27.4	28.8	-19.0	10.2	-4.9	-49.7	-27.4	-43.7	-81.9	-59.5	-55.4
Overall balance	-7.9	-0.4	13.8	-2.6	52.8	-7.6	1.1	8.4	-2.5	47.1	34.2	33.3	14.5	17.2	11.2	15.2	65.2	53.0	60.9	15.6
Reserves and related items	7.9	0.4	-13.8	2.6	-52.8	7.6	-1.1	-8.4	2.5	-47.1	-34.2	-33.3	-14.5	-17.2	-11.2	-15.2	-65.2	-53.0	-60.9	-15.6
International investment position	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance of Payments (% of GDP at current market prices)																				
Exports	9.4	13.9	21.4	18.6	11.8	11.9	10.7	8.8	7.0	3.6	3.1	2.6	1.9	2.8	3.7	4.5	4.6	5.2	4.2	3.8
Imports	53.7	71.9	73.7	78.8	70.6	78.2	84.7	71.7	77.9	84.7	56.0	52.3	53.4	59.2	60.6	74.9	76.5	79.7	84.7	87.3
Balance on goods	-44.3	-57.9	-52.3	-60.1	-58.8	-66.3	-74.0	-62.9	-70.9	-81.2	-53.0	-49.7	-51.6	-56.4	-57.0	-70.4	-71.9	-74.5	-80.5	-83.5
Current account balance	-8.4	-15.7	8.7	-5.2	6.6	-4.3	-16.1	-17.3	-17.4	-15.6	-8.7	-16.4	-17.9	-15.1	-9.2	-9.0	5.0	7.0	4.4	-0.5
Overall balance	-4.1	-0.3	7.6	-1.3	22.1	-2.9	0.4	2.8	-0.7	14.7	9.2	7.6	3.1	3.9	2.6	3.8	15.5	11.5	12.7	3.1
INTERNATIONAL RESERVES as of end of period (\$ million)																				
Total	24.6	23.8	25.1	39.8	55.3	46.9	48.0	65.2	69.8	95.7	104.5	143.3	152.4	155.5	158.8	156.1	176.5	198.5	227.2	229.4
Gold, national valuation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Foreign exchange	22.3	21.4	22.5	36.9	52.2	44.0	44.9	61.9	66.4	81.9	91.0	129.8	138.9	142.0	146.0	143.9	164.7	186.0	214.9	217.2
Reserve position in the IMF	2.2	2.1	2.3	2.5	2.7	2.4	2.6	2.7	2.6	2.7	2.6	2.6	2.6	2.6	2.5	2.4	4.6	4.9	4.8	4.8
SDRs	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.7	0.7	11.1	10.9	10.9	10.9	10.9	10.3	9.8	7.2	7.7	7.5	7.5
EXCHANGE RATES (T\$-\$)																				
End of period	2.0	2.2	2.2	2.0	1.9	2.1	2.0	1.9	2.1	1.9	1.8	1.7	1.7	1.8	2.0	2.2	2.2	2.2	2.3	2.3
Average of period	1.8	2.1	2.2	2.1	2.0	1.9	2.0	2.0	1.9	2.0	1.9	1.7	1.7	1.8	1.8	2.1	2.2	2.2	2.2	2.3
EXTERNAL INDEBTEDNESS as of end of year (\$ million)																				
Total debt outstanding and disbursed	74.0	71.4	81.5	93.4	94.4	89.0	91.6	96.9	99.0	114.9	153.7	191.2	198.0	199.5	195.8	184.3	178.0	196.9	188.7	...
Long-term debt	65.0	62.6	71.8	82.9	83.4	79.5	81.6	86.5	88.8	104.6	143.5	181.1	187.8	189.3	186.3	175.2	169.1	187.5	179.5	...
Public and publicly guaranteed	65.0	62.6	71.8	82.9	83.4	79.5	81.6	86.5	88.8	104.6	143.5	181.1	187.8	189.3	186.3	175.2	169.1	187.5	179.5	...
Private nonguaranteed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Short-term debt	0.4	0.5	0.8	0.8	0.7	0.1	0.1	-	-	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	...
Use of IMF credit	8.6	8.3	8.9	9.8	10.2	9.4	9.9	10.4	10.1	10.3	10.1	10.1	10.1	10.1	9.5	9.1	8.8	9.4	9.2	...
External debt (% of GNI)	36.7	39.6	43.8	45.7	40.6	34.0	30.6	31.5	27.8	35.0	40.3	44.0	40.7	43.2	43.8	41.9	44.1	45.1	41.3	...
Total long-term debt (% of total debt)	87.9	87.7	88.1	88.7	88.4	89.3	89.0	89.3	89.8	91.0	93.4	94.7	94.9	94.9	95.1	95.1	95.0	95.2	95.1	...
Short-term debt (% of total debt)	0.5	0.7	0.9	0.8	0.8	0.1	0.2	-	-	-	0.0	0.0	0.0	0.0	0.0	-	-	-	-	...
Debt service (% of exports of goods and services)	...	9.8	8.9	8.3	8.6	9.8	8.6	10.6	8.7	7.2	9.3	6.5	6.1	5.8	7.3	5.0	5.1	4.0	7.2	...
Debt service transactions during the year (\$ million)																				
Principal repayments on long-term debt	3.7	2.0	2.7	2.7	3.3	3.7	3.2	3.6	3.7	2.4	2.7	3.3	3.5	3.6	4.0	3.5	3.5	2.9	7.5	12.4
Interest on long-term debt	0.9	0.6	0.7	0.8	0.9	1.2	0.8	1.1	1.7	1.4	2.4	2.7	2.9	3.1	3.0	2.9	2.7	2.7	3.6	2.9
Interest on short-term debt	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	-	...

Tonga

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Average terms of new commitments																				
Interest rate (% per annum)	-	2.5	1.1	0.8	-	0.8	-	2.0	-	3.7	2.0	-	-	0.8	0.8	0.8	0.9	1.1	-	...
Maturity (years)	-	15.1	29.6	39.8	-	39.9	-	20.8	-	10.1	20.1	-	-	39.7	39.7	39.7	36.1	30.1	-	...
Grace period (years)	-	4.6	9.1	10.3	-	10.4	-	5.8	-	-	5.1	-	-	10.2	10.2	10.2	9.8	8.9	-	...
Grant element (%)	-	16.3	45.6	57.6	-	57.7	-	27.7	-	5.4	26.7	-	-	57.4	57.4	57.3	53.2	45.9	-	...

... = data not available; * = provisional, preliminary, estimate; | = marks break in series; - = magnitude equals zero; 0.0 = magnitude is less than half of unit employed; \$ = United States dollars; cif = cost, insurance, and freight; fob = free on board; GDP = gross domestic product; GNI = gross national income; IMF = International Monetary Fund; km² = square kilometer; kWh = kilowatt-hour; NPISHs = nonprofit institutions serving households; SDRs = special drawing rights; T\$ = pa'anga.

- a For 2006, 2011, and 2016, data are from census years. For 2003 and 2018, data are from the Labor Force Sample survey.
 b For 2003 and 2006, includes professional, scientific, and technical activities; administrative and support service activities; public administration and defence; compulsory social security; education; human health and social work activities; arts, entertainment, and recreation; activities of households as employers; and activities of extraterritorial organizations and bodies.
 c For 2006–2017, includes education, medical health services and supplies, leisure, recreational and craft, supplies, cosmetics and toiletries, personal goods, newspapers and stationery supplies, and other goods and services.
 d Refers to the rates on loans for export-oriented industries, manufacturing and raw materials processing, and tourism-related activities except restaurants.
 e Prior to May 2014, data are based on the IMF's Balance of Payments Manual (fourth edition). From May 2014 onward, data are based on the IMF's Balance of Payments and International Investment Position Manual (sixth edition).

Sources:

Population	For 2000–2008: Tonga Department of Statistics (TDS). Official communication, 2 June 2017; past communication. For 2009–2019: TDS. Economic Statistics. https://tongastats.gov.to/statistics/economics/ (accessed 25 May 2020).
Labor Force	For 2003, 2006, and 2011: TDS. Official communication, 27 April 2020; past communication. For 2016 and 2018: TDS. Labour Force Survey. https://tongastats.gov.to/survey/labour-force-survey/ (accessed 25 May 2020).
National Accounts	TDS. Official communication, 13 July 2020; past communication.
Production Index	
Agriculture	Food and Agriculture Organization of the United Nations. FAOSTAT Database. http://www.fao.org/faostat/en/#data (accessed 14 May 2020).
Energy	National Reserve Bank of Tonga (NRBT). Official communication, 25 May 2020.
Price Indexes	TDS. Official communication, 27 April 2020; past communication.
Money and Banking	NRBT. Official communication, 25 May 2020.
Government Finance	Government of Tonga, Ministry of Finance and National Planning. Budget Statement. http://www.finance.gov.to/index.php/budget-statement (accessed 25 May 2020).
External Trade	TDS. Official communication, 27 April 2020; past communication.
Direction of Trade	International Monetary Fund (IMF). International Financial Statistics. http://data.imf.org/ (accessed 17 July 2020).
Balance of Payments	NRBT. Official communication, 25 May 2020.
International Reserves	IMF. International Financial Statistics. http://data.imf.org/ (accessed 15 May 2020).
Exchange Rates	IMF. International Financial Statistics. http://data.imf.org/ (accessed 15 May 2020).
External Indebtedness	World Bank. International Debt Statistics. https://data.worldbank.org/products/ids (accessed 8 June 2020).