



**STATISTICAL TABLES  
REAL SECTOR  
THIRD QUARTER 2017**

**Last updated January 19, 2018**

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**TABLE 1.1: GROSS DOMESTIC PRODUCT**

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
1. GDP at market prices (= A + B + C - D)	3,353	3,437	3,475	3,618	3,989	4,172	4,340	4,681	4,914	4,473	4,279	4,564	4,537	4,621	4,743	4,818	4,738
A. Final consumption	2,374	2,555	2,695	2,842	2,980	3,163	3,346	3,658	3,796	3,677	3,749	3,992	4,108	4,157	4,125	4072.6	3922.5
1. Household	1,656	1,712	1,821	1,947	2,056	2,199	2,363	2,643	2,716	2,542	2,587	2,806	2,833	2,876	2,902	2,789	2,655
2. Government	718	843	874	894	924	965	983	1,014	1,080	1,135	1,162	1,186	1,275	1,281	1,223	1,284	1,268
B. Gross capital formation	855	815	935	1,057	1,148	1,401	1,526	1,522	1,634	1,355	1,238	1,301	1,209	1,109	1,087	1,035	1,043
1. Private 1)	827	792	912	1,007	1,089	1,336	1,460	1,464	1,556	1,273	1,162	1,239	1,103	1,063	1,033	995	992
2. Public	28	23	23	50	60	64	67	58	78	82	76	62	106	46	54	40	52
C. Exports of goods and services	2,495	2,423	2,256	2,283	2,596	2,860	2,858	3,097	3,327	2,853	2,612	3,095	2,960	3,169	3,313	3,354	3,309
D. Imports of goods and services	2,370	2,356	2,411	2,564	2,735	3,252	3,390	3,595	3,842	3,412	3,319	3,824	3,740	3,814	3,783	3,644	3,536
2. GDP deflator (2000 = 100)	100.0	105.6	110.4	112.7	115.2	119.0	122.5	152.6	159.9	164.2	162.5	167.4	168.7	164.9	167.8	171.2	168.7
3. Real gross domestic product	3,353	3,254	3,147	3,210	3,464	3,506	3,543	3,068	3,073	2,725	2,634	2,726	2,689	2,802	2,826	2,814	2,808
4. GDP growth (in percent)																	
A. Nominal	8.7	2.5	1.1	4.1	10.2	4.6	4.0	7.9	5.0	-9.0	-4.3	6.7	-0.6	1.8	2.6	1.6	-1.6
B. Real	7.6	-3.0	-3.3	2.0	7.9	1.2	1.1	-13.4	0.2	-11.3	-3.3	3.5	-1.4	4.2	0.8	-0.4	-0.2
5. Mid-year population	91,040	91,837	92,074	93,129	95,138	97,635	99,405	100,149	100,917	101,604	101,860	102,796	104,574	106,380	107,821	109,222	110,283
6. GDP per capita																	
A. In Afl.	36,835	37,428	37,737	38,851	41,925	42,736	43,657	46,744	48,697	44,025	42,009	44,395	43,384	43,434	43,985	44,110	42,967
B. In US\$	20,578	20,910	21,082	21,704	23,422	23,875	24,389	26,114	27,205	24,595	23,469	24,802	24,237	24,265	24,573	24,642	24,004
C. Percentage change	7.1	1.6	0.8	3.0	7.9	1.9	2.2	7.1	4.2	-9.6	-4.6	5.7	-2.3	0.1	1.3	0.3	-2.6

1) Includes "Changes in inventories."

Sources: CBS; CBA.

**TABLE 1.3: PARTIAL ECONOMIC ACTIVITY INDEX 1)**  
2000 = 100

Period average	Share in GDP (in percent)	2009	2010	2011	2012	2010				2011				2012			
						I	II	III	IV	I	II	III	IV	I	II	III	IV
Total Index	68.7	-4.8	-0.9	6.1	-0.9	-4.7	-1.5	0.6	2.0	8.0	7.9	6.7	2.0	-2.6	-2.3	-0.7	1.9
a. Utilities	3.4	-0.7	-3.8	4.9	-5.6	-0.8	-3.7	-3.3	-7.5	4.8	2.2	6.0	6.6	-1.2	-6.6	-7.1	-7.4
b. Construction	6.2	-17.5	-18.2	41.4	-5.3	-51.5	-23.0	-2.2	25.7	70.0	35.8	35.2	32.5	-14.2	1.8	-8.8	-0.1
c. Trade	13.7	-19.6	0.1	9.8	-6.1	-3.4	1.3	7.3	-2.6	10.3	21.8	9.7	1.7	-7.0	-10.8	-8.4	0.0
d. Hotels & restaurants	11.1	-1.3	2.7	2.8	5.0	5.7	0.4	0.8	3.4	1.0	6.0	5.8	-1.1	4.0	3.0	5.9	7.2
e. Transport, storage & communication	8.5	0.7	2.3	5.5	0.4	-1.2	2.1	1.5	6.8	9.9	8.7	6.3	-2.2	-0.7	-1.9	1.3	2.9
f. Housing	12.5	2.6	1.8	1.4	3.1	1.7	2.6	1.7	1.5	1.3	0.4	2.0	1.9	2.9	3.4	3.1	2.9
g. Public adm. & education	13.2	0.4	-2.3	-2.0	-5.7	1.9	-2.2	-5.0	-3.6	2.0	0.7	-2.8	-8.0	-11.2	-9.1	-1.2	0.1

1) Percentage changes compared to the corresponding period a year earlier.

Source: CBS.

**TABLE 1.4: TOURISM**

Period	Total visitor nights	Total visitors	Visitors by origin								Diversification Index 1)	Average nights stayed	Average hotel occupancy rate	Cruise tourism	
			North America	Of which U.S.A.	Latin America	Of which Venezuela	Europe	Of which Netherlands	Other	Number of passengers				Ship calls	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
2013	7,126,771	979,256	600,634	556,296	266,958	188,020	77,010	37,788	34,654	0.37	7.3	77.3	688,568	358	
2014	7,692,903	1,072,082	620,567	576,800	338,470	249,593	80,155	36,995	32,890	0.35	7.2		667,095	328	
2015	8,329,592	1,224,935	665,593	621,427	437,254	350,918	80,590	35,632	41,498	0.34	6.8		607,019	296	
2016	7,975,560	1,101,954	670,891	628,832	302,009	209,128	86,743	36,342	42,311	0.37	7.2		656,043	307	
2015	I	2,146,684	294,411	179,802	161,788	90,528	68,952	17,487	8,810	6,594	0.36	7.3	214,991	114	
	II	1,863,977	274,742	166,089	158,713	79,304	60,393	17,494	8,470	11,855	0.39	6.8	98,334	46	
	III	2,116,133	317,985	157,973	150,840	124,678	101,157	24,607	9,316	10,727	0.33	6.7	71,281	33	
	IV	2,202,798	337,797	161,729	150,086	142,744	120,416	21,002	9,036	12,322	0.33	6.5	222,413	103	
2016	I	2,199,687	310,255	181,259	164,594	99,864	77,886	17,593	8,399	11,539	0.35	7.1	279,844	138	
	II	1,823,562	266,484	170,575	163,507	66,226	44,461	19,567	8,513	10,116	0.41	6.8	96,493	41	
	III	2,030,355	273,060	156,813	150,329	78,977	53,981	26,610	9,577	10,660	0.35	7.4	62,889	26	
	IV	1,921,956	252,155	162,244	150,402	56,942	32,800	22,973	9,853	9,996	0.38	7.6	216,817	102	
2017	I	2,039,562	263,565	195,255	177,217	42,335	18,406	18,387	9,131	7,588	0.47	7.7	280,923	123	
	II	1,864,287	263,178	187,669	179,426	45,650	19,218	21,412	8,752	8,447	0.48	7.1	154,214	60	
	III	1,998,134	270,714	173,232	165,790	62,070	33,389	27,286	9,608	8,126	0.40	7.4	101,932	42	

1) The Diversification Index measures the concentration within the tourist market, and thus demonstrates the degree of diversification by tourist origin countries. The higher the index, the higher the level of concentration, meaning less diversification. For further reference on the methodology (which is an application of a Herfindahl-Hirschman index) see the Quarterly Bulletin (2011-I) of the CBA.

Source: Aruba Tourism Authority; CBS; Aruba Hotel and Tourism Association; Cruise Tourism Authority.

**TABLE 1.5: GROWTH IN STAY-OVER TOURISM**

	Total visitor nights	Total visitors	North America	Of which U.S.A.	Latin America	Of which Venezuela	Europe	Of which Nether-lands	Other
Period	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<i>Quarterly percentage changes 1)</i>									
2016 I	2.5	5.4	0.8	1.7	10.3	13.0	0.6	-4.7	75.0
II	-2.2	-3.0	2.7	3.0	-16.5	-26.4	11.8	0.5	-14.7
III	-4.1	-14.1	-0.7	-0.3	-36.7	-46.6	8.1	2.8	-0.6
IV	-12.7	-25.4	0.3	0.2	-60.1	-72.8	9.4	9.0	-18.9
2017 I	-7.3	-15.0	7.7	7.7	-57.6	-76.4	4.5	8.7	-34.2
II	2.2	-1.2	10.0	9.7	-31.1	-56.8	9.4	2.8	-16.5
III	-1.6	-0.9	10.5	10.3	-21.4	-38.1	2.5	0.3	-23.8
<i>Cumulative percentage changes 2)</i>									
2016 I	2.5	5.4	0.8	1.7	10.3	13.0	0.6	-4.7	75.0
II	0.3	1.3	1.7	2.4	-2.2	-5.4	6.2	-2.1	17.4
III	-1.2	-4.2	0.9	1.5	-16.8	-23.5	7.0	-0.4	10.8
IV	-4.3	-10.0	0.8	1.2	-30.9	-40.4	7.6	2.0	2.0
2017 I	-7.3	-15.0	7.7	7.7	-57.6	-76.4	4.5	8.7	-34.2
II	-3.0	-8.7	8.8	8.7	-47.0	-69.2	7.1	5.7	-26.0
III	-2.5	-6.2	9.3	9.2	-38.8	-59.7	5.2	3.8	-25.2

1) As compared to a year earlier.

2) From the beginning of the year to the end of the indicated period as compared to the corresponding period of a year earlier.

**TABLE 1.6: CONSUMER PRICE INDICES**  
 (December 2006 = 100)

	Total index	Food & non-alcoholic beverages	Alcoholic beverages & tobacco products	Clothing & footwear	Housing	Household operation	Health	Transport	Communication	Recreation & culture	Education	Restaurants & hotels	Miscellaneous goods & services	
Weights	10,000	1,125	82	626	2,553	741	236	1,815	706	891	83	374	767	
End of period	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
2013	116.9	142.0	138.5	92.7	130.4	97.9	93.2	116.8	87.1	117.3	116.6	126.9	100.9	
2014	119.5	151.1	141.7	92.2	137.0	95.3	94.1	118.2	89.7	110.3	116.6	131.0	102.2	
2015	118.4	148.5	146.8	93.3	138.2	95.5	92.2	109.2	90.4	111.7	117.9	135.2	103.2	
2016	118.0	149.8	148.4	91.9	134.5	98.3	95.4	110.0	90.0	111.8	122.4	136.2	103.1	
2015	I	118.6	148.1	143.5	90.6	136.9	96.5	95.1	113.8	89.2	112.0	116.6	133.4	102.7
	II	118.4	145.8	144.2	87.6	137.3	96.2	94.1	116.4	89.3	108.9	116.6	134.0	102.2
	III	118.1	147.4	147.1	87.7	137.8	95.7	94.6	112.1	90.3	109.4	117.7	134.3	102.6
	IV	118.4	148.5	146.8	93.3	138.2	95.5	92.2	109.2	90.4	111.7	117.9	135.2	103.2
2016	I	116.5	146.5	148.6	90.1	133.8	96.2	95.4	107.2	90.1	110.8	118.1	135.1	103.1
	II	117.4	147.1	148.8	90.9	133.9	95.5	96.5	111.7	90.6	109.6	118.3	136.1	103.4
	III	117.3	146.3	148.9	89.6	134.2	96.4	95.8	111.6	90.7	108.9	119.9	136.1	103.3
	IV	118.0	149.8	148.4	91.9	134.5	98.3	95.4	110.0	90.0	111.8	122.4	136.2	103.1
2017	I	116.4	148.1	149.6	90.6	129.6	96.2	95.5	111.8	89.7	108.8	125.1	136.9	103.3
	II	116.7	148.1	149.6	91.0	129.8	94.8	97.0	112.2	89.7	110.0	128.1	138.2	103.3
	III	116.4	148.2	150.2	90.5	130.0	95.6	95.6	112.1	89.7	106.8	129.2	138.3	102.8

Source: CBS.

**TABLE 1.7A: PERCENTAGE PRICE CHANGES**  
 (December 2006 = 100)

End of period	All groups index	Percentage Change			
		Over previous month	Over 3 months earlier	Over a year earlier	Last 12 months over previous 12 months
2013	116.9	0.3	-0.5	0.1	-2.4
2014	119.5	1.3	1.4	2.2	0.4
2015	118.4	0.6	0.2	-0.9	0.5
2016	118.0	0.2	0.6	-0.3	-0.9
2015 I	118.6	0.9	-0.7	1.3	0.8
II	118.4	-0.4	-0.2	0.7	1.0
III	118.1	-0.6	-0.2	0.3	1.1
IV	118.4	0.6	0.2	-0.9	0.5
2016 I	116.5	-0.3	-1.6	-1.8	0.0
II	117.4	0.4	0.8	-0.8	-0.6
III	117.3	0.2	-0.1	-0.7	-1.0
IV	118.0	0.2	0.6	-0.3	-0.9
2017 I	116.4	-0.1	-1.3	-0.1	-0.7
II	116.7	-0.2	0.2	-0.6	-0.4
III	116.4	0.1	-0.2	-0.8	-0.4

**TABLE 1.7B: PERCENTAGE PRICE CHANGES**

(Percentage change)

	2013	2014	2015	2016	2015				2016				2017		
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
(Period average)															
Total index	-2.4	0.4	0.5	-0.9	1.0	1.0	0.6	-0.7	-1.0	-1.4	-1.1	-0.1	-0.2	-0.3	-0.9
Food and non-alcoholic beverages	0.2	2.1	2.2	-0.2	5.0	2.5	2.3	-0.9	-0.9	-0.2	-0.9	1.2	0.4	1.1	1.1
Alcoholic beverages and tobacco	9.1	1.1	3.7	2.3	2.6	3.1	4.5	4.6	3.2	3.1	1.5	1.2	0.9	0.5	0.7
Clothing and footwear	-7.9	-2.3	-2.9	0.9	-2.4	-2.4	-4.9	-1.7	0.5	0.2	2.8	0.1	-0.2	0.6	1.0
Housing	-7.5	1.6	3.8	-2.5	4.9	4.8	4.7	0.9	-2.2	-2.4	-2.6	-2.6	-3.5	-3.1	-3.1
Household operation	-2.1	-2.7	0.1	-0.2	-0.7	0.3	0.3	0.4	-0.6	-1.3	-0.5	1.7	2.0	-0.1	-0.8
Health	0.7	-0.1	0.7	1.2	1.1	0.7	1.6	-0.6	-0.6	2.1	1.1	2.2	1.4	-0.1	-0.1
Transport	0.1	1.1	-6.8	-2.1	-7.3	-6.4	-6.4	-7.2	-2.6	-4.2	-2.9	1.5	3.5	2.0	0.0
Communications	0.0	0.8	2.4	0.5	2.4	2.0	3.0	2.4	0.6	1.2	0.5	-0.3	-0.4	-0.6	-1.0
Recreation and culture	2.0	-5.1	0.6	0.4	0.0	1.8	-1.2	2.0	1.0	-0.5	1.0	0.0	-1.1	0.4	-2.2
Education	0.1	0.0	0.4	1.8	0.0	0.0	0.6	1.0	1.2	1.4	1.5	3.2	5.2	7.5	8.4
Restaurants and hotels	1.5	2.7	3.6	1.4	3.3	3.8	3.8	3.6	2.2	1.3	1.3	0.8	1.3	1.3	1.5
Miscellaneous goods and services	0.8	0.5	1.6	0.4	1.9	2.1	1.6	0.9	0.4	0.4	0.3	0.4	-0.1	0.0	-0.3
<i>Total index (excl. energy-related components)</i>	0.2	0.3	1.1	0.5	1.6	1.3	0.8	0.6	0.5	0.2	0.6	0.7	0.2	0.6	0.2
<i>Total index (excl. energy &amp; food-related components)</i>	0.2	0.1	0.9	0.5	1.0	1.1	0.5	0.8	0.6	0.2	0.7	0.5	0.1	0.5	0.0
(12-month average)															
Aruba	-2.4	0.4	0.5	-0.9	0.8	1.0	1.1	0.5	0.0	-0.6	-1.0	-0.9	-0.7	-0.4	-0.4
Aruba (excl. energy-related components)	0.2	0.3	1.1	0.5	0.8	1.1	1.2	1.1	0.8	0.5	0.5	0.5	0.4	0.5	0.4
Aruba (excl. energy & food-related components)	0.2	0.1	0.9	0.5	0.4	0.7	0.7	0.9	0.7	0.5	0.6	0.5	0.4	0.4	0.3
United States	1.5	1.6	0.1	1.3	1.3	0.7	0.3	0.1	0.4	0.7	0.9	1.3	1.6	1.8	2.1
Curacao	1.3	1.7	-0.4	-0.1	1.5	1.2	0.6	-0.4	-0.4	-0.5	-0.6	-0.1	0.0	0.0	0.0
The Netherlands	2.5	1.0	0.6	0.3	0.7	0.7	0.7	0.6	0.7	0.5	0.3	0.3	0.5	0.8	1.2
Real exchange rate index (1995=100) 1)	107.3	106.0	106.4	104.1	106.3	106.5	106.7	106.4	105.8	105.2	104.6	104.1	103.4	102.8	102.1

1) Relative to the U.S.A. Based on CPI 12-month averages.

Source: CBA, CBS Aruba, CBS Netherlands, CBS Netherlands Antilles, Bureau of Labor Statistics.

**TABLE 1.8: CONSTRUCTION ACTIVITIES**

	2013	2014	2015	2016	2015				2016				2017		
					I	II	III	IV	I	II	III	IV	I	II	III
1. Number of construction permits granted	920	859	843	694	206	230	241	166	187	151	210	146	164	189	273
a. Houses 1)	539	449	453	370	116	122	130	85	108	82	101	79	93	117	139
b. Apartments	43	60	55	54	12	12	18	13	14	11	16	13	14	6	23
c. Office buildings	8	11	1	7	0	0	1	0	0	2	2	3	1	6	7
d. Stores and shopping malls 2)	21	18	24	14	3	6	7	8	5	2	5	2	2	2	2
e. Others	309	321	310	249	75	90	85	60	60	54	86	49	54	58	102
2. Total value of construction permits (x Afl. million)	358.6	343.6	389.0	282.5	74.4	90.0	119.9	104.8	51.8	51.0	80.2	99.5	102.3	211.1	128.4
a. Houses 1)	122.5	106.7	114.0	89.0	30.7	27.2	33.7	22.4	24.3	22.7	22.1	20.0	22.7	30.0	36.4
b. Apartments	36.4	75.7	98.0	41.0	14.5	13.2	13.5	56.7	7.9	6.9	18.7	7.4	53.9	3.8	19.8
c. Office buildings	11.4	14.3	2.5	5.8	0.0	0.6	1.3	0.6	0.0	0.7	3.8	1.4	0.6	11.4	20.1
d. Stores and shopping malls 2)	16.2	33.4	29.6	26.9	2.7	7.1	11.9	7.9	8.3	3.1	10.3	5.1	3.7	1.7	11.8
e. Others	172.1	113.6	145.0	119.8	26.5	41.8	59.5	17.1	11.3	17.6	25.3	65.6	21.3	164.2	40.3
3. Total cement imported (x 1,000 Kg)	48,589	51,812	46,500	50,620	9,403	10,774	15,230	11,093	15,449	10,387	12,348	12,436	13,639	9,112	14,681
4. Number of electrical installations approved	1,802	1,577	1,510	2,002	259	480	405	366	445	454	481	622			
a. Houses 1)	378	380	315	430	67	90	65	93	69	106	115	140			
b. Apartments	369	400	281	514	47	94	73	67	133	89	114	178			
c. Enterprises	162	183	108	62	22	40	25	21	16	12	11	23			
d. Others	893	614	806	996	123	256	242	185	227	247	241	281			

1) Excluding additions to and remodelling of existing houses.

2) Excluding additions to and remodelling of existing stores and shopping malls.

Source: Department of Public Works; Department of Technical Inspection; CBS.

**TABLE 1.9: UTILITIES**

	2013	2014	2015	2016	2015				2016				2017		
					I	II	III	IV	I	II	III	IV	I	II	III
1. Water															
a. Quantity (x 1,000 m3) 1)	11,291	11,459	11,872	12,424	2,908	2,990	3,069	2,906	3,095	3,146	3,083	3,100	2,920	3,087	3,151
b. Value (in Afl. mln.)	99.6	101.5	105.4	110.7	25.7	26.7	27.4	25.6	27.7	28.1	27.4	27.6	25.7	27.4	28.1
c. Connected premises	42,211	43,592	44,745	45,149	43,778	44,105	44,413	44,745	44,998	45,180	45,501	45,149	45,852	46,114	46,328
2. Electricity															
a. Quantity (x 1,000 KWH)	779,660	770,098	778,395	793,853	181,370	188,752	204,192	204,082	181,799	200,687	209,270	202,098	178,090	207,228	214,671
b. Value (in Afl. mln)	385.9	387.8	419.9	413.7	99.8	99.3	110.5	110.3	94.7	105.2	108.9	104.9	86.4	97.5	103.5
c. Connections	45,880	48,477	47,201	48,574	49,167	49,238	50,139	47,201	47,955	48,202	48,293	48,574	49,007	49,090	48,327
d. Number of users	41,525	43,274	43,748	44,931	43,733	43,845	44,433	43,748	44,294	44,504	44,691	44,931	44,869	44,949	45,225
3. Gas															
a. Quantity (x 1,000 pounds)	21,375	22,695	23,551	24,243	5,752	5,798	5,738	6,263	5,920	5,868	6,064	6,391	6,211		
b. Value (in Afl. mln)	24.3	27.5	24.3	23.4	6.2	6.0	6.0	6.2	5.6	5.6	5.9	6.3	6.5		
c. Households	7,022	7,029	7,108	7,014	1,736	1,776	1,676	1,921	1,691	1,733	1,669	1,922	1,783		
d. Commercial users	14,353	15,666	16,442	17,229	4,016	4,022	4,062	4,342	4,229	4,134	4,395	4,470	4,428		
4. Utilities index 2)	143.4	142.8	144.5	151.1	136.8	141.7	151.4	150.9	138.7	150.0	154.8	151.1	135.6		

1) Sale of water, excluding to Coastal Aruba N.V., Valero Aruba Refining Co. N.V. and vessels.

2) For annual data, base: 1996 = 100

For quarterly data, base: average 1996 =100

Source: WEB Aruba N.V.; N.V. ELMAR; Arugas N.V.

**TABLE 1.10: MERCHANTISE FOREIGN TRADE BY COUNTRY**

	2013	2014	2015	2016	2015				2016				2017		
					I	II	III	IV	I	II	III	IV	I	II	III
1. Export of goods (f.o.b.)	76.2	61.4	57.3	82.4	12.6	15.4	16.1	13.2	14.8	28.0	20.4	19.2	18.5	24.9	23.6
a. United States	37.0	24.8	20.4	33.3	2.6	6.1	6.4	5.2	7.2	12.8	7.0	6.2	9.4	9.8	6.6
b. Colombia	2.1	2.5	0.5	0.8	0.1	0.1	0.1	0.1	0.3	0.2	0.3	0.1	0.1	0.1	0.1
c. The Netherlands	12.0	11.6	12.2	17.6	2.4	4.0	3.8	2.0	1.8	6.7	3.1	5.9	2.3	3.8	1.8
d. The Netherlands Antilles	5.7	1.3	3.1	1.4	0.9	0.2	1.8	0.2	0.4	0.3	0.3	0.4	0.2	0.2	0.4
e. Venezuela	1.4	3.2	1.7	7.4	0.4	0.3	0.5	0.6	0.6	0.8	4.0	2.0	0.7	0.6	0.7
f. Other countries	17.9	18.0	19.4	21.9	6.1	4.8	3.5	5.0	4.4	7.2	5.7	4.6	5.9	10.4	14.1
2. Import of goods (c.i.f.)	2,082.6	2,107.2	1,967.0	1,941.9	466.4	466.6	493.0	541.0	448.4	451.6	480.2	561.7	480.6	481.0	474.5
a. United States	1,153.9	1,242.2	1,153.2	1,119.9	281.7	271.9	276.4	323.2	264.9	261.0	264.2	329.8	282.9	278.9	263.3
b. The Netherlands	251.1	251.4	233.2	255.2	55.7	52.5	67.5	57.6	52.6	62.6	75.4	64.6	58.5	63.6	68.5
c. The Netherlands Antilles	30.6	8.8	4.6	3.6	1.4	0.6	1.2	1.5	0.9	0.3	0.5	1.8	2.5	1.1	2.0
d. Venezuela	25.2	18.6	27.5	24.3	5.2	6.3	7.7	8.3	5.7	6.5	6.1	6.0	12.8	15.3	9.5
e. Panama	65.2	69.1	66.7	62.9	13.8	16.9	15.6	20.4	14.6	15.4	14.6	18.3	13.4	12.2	13.3
f. Brazil	27.7	28.7	34.3	33.5	8.2	7.2	9.8	9.0	9.3	6.4	7.5	10.3	6.5	8.7	9.7
g. Colombia	37.1	43.0	41.0	43.3	7.5	13.8	10.4	9.4	9.1	10.0	11.0	13.1	10.1	9.8	11.6
h. Japan	18.5	17.8	18.1	18.2	4.0	3.2	5.4	5.4	4.7	4.4	5.1	4.1	4.7	6.7	4.8
i. Other countries	473.3	427.6	388.4	380.9	88.9	94.3	99.1	106.1	86.6	85.0	95.8	113.6	89.3	84.7	92.0
3. Trade balance	-2,006.4	-2,045.7	-1,909.7	-1,859.5	-453.8	-451.2	-476.9	-527.8	-433.6	-423.7	-459.8	-542.4	-462.0	-456.1	-450.9

Source: CBS.

**TABLE 1.11: MERCHANTISE FOREIGN TRADE BY PRODUCT CATEGORY**

	2013	2014	2015	2016	2015				2016				2017		
					I	II	III	IV	I	II	III	IV	I	II	III
1. Export of goods (f.o.b.)	76.2	61.9	58.1	82.4	12.6	15.4	16.1	13.2	14.8	28.0	20.4	19.2	18.5	24.9	23.6
a. Live animals and other animal products	0.4	0.4	0.5	3.2	0.1	0.2	0.1	0.1	0.1	0.8	0.8	1.5	0.4	0.6	0.4
b. Transport equipment	4.9	4.1	7.4	3.8	1.3	1.7	2.9	1.5	0.9	1.3	1.0	0.5	0.7	1.0	0.0
c. Art objects and collectors' items	8.1	7.0	6.6	6.8	1.4	2.2	1.6	1.1	1.0	2.9	2.0	1.0	2.2	1.5	0.0
d. Machinery and electro technical equipment	11.0	10.7	4.6	9.1	0.7	0.6	1.3	2.0	1.8	2.0	3.1	2.2	1.4	1.2	0.0
e. Other goods	51.8	39.7	38.9	59.4	9.1	10.6	10.2	8.6	11.1	20.9	13.5	13.9	13.8	20.6	23.2
2. Import of goods (c.i.f.)	2,082.6	2,107.2	1,967.0	1,941.9	466.4	466.6	493.0	541.0	448.4	451.6	480.2	561.7	480.6	481.0	474.5
a. Live animals and other animal products	156.3	174.1	173.7	174.2	44.4	39.1	45.1	45.1	41.5	40.8	41.0	51.0	44.2	46.0	47.2
b. Food products	242.9	250.2	251.3	258.9	60.8	58.7	63.4	68.4	58.4	64.2	64.1	72.2	63.9	61.9	63.2
c. Chemical products	180.2	193.2	186.0	189.0	45.2	50.0	44.2	46.6	43.8	48.0	45.4	51.8	45.0	47.5	47.2
d. Base metals and derivative works	92.7	82.1	84.3	92.8	18.3	23.6	21.7	20.8	21.5	22.4	25.1	23.9	24.5	28.7	23.8
e. Machinery and electro technical equipment	298.9	302.6	291.3	279.4	67.0	71.0	74.0	79.3	62.5	67.9	68.9	80.1	70.9	74.1	66.9
f. Transport equipment	140.8	137.7	135.5	147.8	26.6	29.8	36.5	42.6	35.4	32.4	39.4	40.6	34.3	38.0	36.0
g. Other goods	970.8	967.3	844.9	799.7	204.1	194.5	208.0	238.2	185.2	176.1	196.4	242.1	197.8	184.8	190.3
3. Trade balance	-2,006.4	-2,045.2	-1,909.7	-1,859.5	-453.8	-451.2	-476.9	-527.8	-433.6	-423.7	-459.8	-542.4	-462.0	-456.1	-450.9

Source: CBS.

**TABLE 1.12: OIL REFINING**

	2013	2014	2015	2016	2015				2016				2017		
			I	II	III	IV		I	II	III	IV		I	II	III
1. Export of refined oil (x Afl. million)*	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. Import of crude oil (x Afl. million)*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3. Quantity of oil refined (x 1,000 barrels)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4. Number of employees (at end of period) 1)	73	72	71	70	72	71	71	71	71	71	71	70	53	71	135

1) Excluding persons employed with contractors.

Source: Aruba's oil refining company.

### **General note to the statistical tables**

Figures in the statistical annex are quoted in millions of Aruban florin (Afl.), unless otherwise stated. The sum of separate items may differ in the final digit from the total shown, due to rounding.

Data are subject to revision if additional information becomes available.

The following symbols and conventions are used throughout the statistical annex:

blank: not available

o.o: nil

(d): discontinuity in the series; this sign will be accompanied by an explanatory note in the back section of the report.

## **Explanatory notes to the statistical tables**

### **Table 1.1 Gross domestic product and its components**

Gross Domestic Product (GDP) and its components are calculated on the basis of the United Nations publication "A System of National Accounts, 1993". The Central Bureau of Statistics (CBS) has published GDP figures for 1995 up to and including 2006.

Exports and imports of goods and services exclude crude oil and refined oil products. An estimation of the net value added of the oil sector is included in the data on exports.

The various GDP components are deflated individually and a weighted average of these individual deflators is used to derive an overall deflator, which in turn is used to calculate the real GDP.

Population data refer to the average of this variable at the beginning and at the end of each respective year.

### **Table 1.6 Consumer price indices**

As of December 2006, the consumer price index (CPI), produced by the CBS, is based on the household expenditure survey conducted by the CBS during the months of April and May of 2006.

The CBS has also changed the classification system used in the household expenditure surveys from a national to an international agreed Classification of Individual Consumption according to Purpose (COICOP) system for consumer expenditures and prices, which provides a suitable classification for CPI purposes.

In order to calculate consistent annual rates of change with the new classification, the CPI has to be calculated retrospectively for 2 years. Therefore, December of 2006 has been chosen as the new base period for the CPI. Subsequently, the CPI figures for 2007 and 2008 have been revised accordingly.

To convert the indexes prior to December 2006 to the new base period, these indexes should be multiplied by the ratio of the new and old index. For instance, the indexes in column 1 "Total index" prior to December 2006 should be multiplied by the ratio 0.8306 i.e.,

$$\frac{\text{December 2006 (New index)}}{\text{December 2006 (Old index)}} = \frac{100.0}{120.4} = 0.8306$$

### **Table 1.9 Utilities**

The table Utilities reflect the consumption of water, electricity and gas. The consumption of water is excluding sales to Aruba's Oil Refining Company and vessels. Each category is presented on the basis of its standard unit of measure. The utilities index is calculated as a weighted average of the indexed consumption of water, electricity and gas. The weights used here are dynamic and fluctuate according to the relative significance (during a period) of the value of each consumption category in the aggregated value. Annual data are based on the year 1996 (=100), while quarterly data are based on an average of that year, since the quarterly data reflect only the consumption during a quarter, while the annual data is cumulative.

### **Table 1.10 and Table 1.11 Merchandise foreign trade, respectively by country and by product category**

The data for these tables (by country and by product category) are collected through customs administration using the automated Harmonized Commodity Description and Coding System. In this system, about 8,500 documents related to export and import are registered on a monthly basis. The CBS processes this data using the International General Trade System. Certain types of goods are excluded from the data, e.g., monetary gold, securities, bank notes, coins in circulation, and postal items. Furthermore, goods consigned by a government to its armed forces and diplomatic representatives abroad (including embassies, consulates, the Cabinet of the Netherlands-Antillean and

Aruban Affairs (VNO), the Cabinet of the Governor of Aruba representing the Queen of the Kingdom of the Netherlands, and the Marine Corps) are also excluded from the trade statistics. These exclusions are in accordance with the recommendations of the United Nations. Mineral fuels are also excluded.

The country from which goods are imported is the country of consignment or provenance from which goods are dispatched to Aruba without any commercial transactions in intermediate countries. The country of export is the country of destination known at the time of dispatchment as the final country to which goods are delivered.