

Quarterly Tables Financial Markets Q2 2023

August 14, 2023



Cover design:

Mangroves are hotspots of biodiversity, connecting life on land with life below water. These 'forests of the sea' are essential to the health and vibrancy of our coastal ecosystems, including our community livelihoods. They provide a vital habitat for marine life, help to protect against coastal erosion and storm surges, as well as filter pollutants from the sea. Mangroves are one of nature's most effective tools in the fight against climate change and are integral to nature.

 $\hbox{E-mail:}\ \underline{statistics.department@cbaruba.org}\ \ Website: \underline{www.cbaruba.org}$



CONTENT

		Available						
Financial Markets								
6.1	Interest rates of commercial banks	\boxtimes						
6.2	Central Bank lending rates	\boxtimes						
6.3	Central Bank-offered rates on commercial bank's deposits							
6.4	Government security markets: Treasury Bills and Cash Loans	\boxtimes						
6.5	Government security markets: Government Bonds and Debt Securities	\boxtimes						
6.6	Official foreign exchange rates (selling) (period averages)	\boxtimes						
6.7	Official foreign exchange rates (selling) (end of period)	\boxtimes						

General note to the tables

Explanatory notes to the tables

DISCLAIMER: No part of this publication may be reproduced, copied, stored in, or introduced into a retrieval system, or transmitted in any form or by any means (electronic, digital, mechanical, photocopying, recording, or otherwise) without prior written permission from the Centrale Bank van Aruba.

E-mail: statistics.department@cbaruba.org Website: www.cbaruba.org

TABLE 6.1: INTEREST RATES OF COMMERCIAL BANKS 1)

		Time deposits		Savings deposits	Weighted average	Loans				_	Interest	
		\leq 12-months > 12 months		rate of interest on		Individual		Commercial		\mathcal{C}	margin	
					deposits	Consumer credit	Housing mortgages	Mortgages Other loans 2)		loans		
Period	ı	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10=9-4)	
2019		1.4	3.5	1.5	2.2	8.9	5.7	6.5	6.1	6.6	4.4	
2020		1.6	2.8	1.5	1.9	9.0	5.6	6.3	6.4	6.6	4.7	
2021		1.5	2.6	1.5	1.8	9.4	5.5	6.3	6.2	6.5	4.7	
2022		1.5	2.5	1.3	1.7	9.0	5.3	6.0	6.2	6.2	4.5	
2021	I	1.6	2.8	1.4	2.1	9.5	5.4	6.2	6.0	6.3	4.2	
	II	1.7	2.8	1.5	2.0	9.0	5.5	6.3	6.3	6.5	4.6	
	III	1.3	2.5	1.8	1.6	9.4	5.5	6.3	6.3	6.6	5.0	
	IV	1.4	2.4	1.3	1.6	9.6	5.5	6.3	6.3	6.5	4.9	
2022	I	1.1	2.3	1.4	1.3	9.1	5.5	5.8	6.5	6.2	4.9	
	II	2.7	2.1	1.2	2.6	9.1	5.3	6.1	6.5	6.4	3.9	
	III	0.6	2.0	1.2	0.9	9.2	5.2	6.0	6.2	6.2	5.3	
	IV	1.1	2.8	1.4	1.6	8.6	5.2	6.0	5.9	6.0	4.4	
2023	I	1.4	2.5	1.3	1.8	9.0	5.2	6.0	6.0	6.1	4.3	
	II	0.9	2.9	0.9	1.5	8.8		6.5		6.2	4.7	

Weighted averages related to transactions during the indicated period.
 Including current account overdraft facilities.
 Based on September - December figures.

TABLE 6.2: CENTRAL BANK OF ARUBA LENDING FACILITIES (LF) RATES

In % as of	Overnight LF (OLF)	Primary LF (PLF)	Secondary LF (SLF)	Tertiary LF (TLF)
August 5, 2022	3.04	3.54	4.04	≥ 5.04*
October 3, 2022	2.98	3.48	3.98	≥4.98*
October 10, 2022	2.92	3.42	3.92	≥ 4.92*
November 7, 2022	2.90	3.40	3.90	≥ 4.90*
January 3, 2023	2.87	3.37	3.87	≥ 4.87*
January 9, 2023	2.82	3.32	3.82	≥ 4.82*
February 6, 2023	2.76	3.26	3.76	≥ 4.76*
April 3, 2023	2.71	3.21	3.71	≥ 4.71*
April 11, 2023	2.71	3.21	3.71	≥ 4.71*
May 4, 2023	2.74	3.24	3.74	≥ 4.74*
July 3, 2023	2.70	3.20	3.70	≥ 4.70*
July 7, 2023	4.85	5.35	5.85	≥ 6.85*

^{*} Conditions of TLF, including the interest rate, are determined by the CBA on a case-by-case basis. Therefore, the indicated interest rate should be considered as a reference interest rate.

TABLE 6.3: CENTRAL BANK OFFERED RATES ON COMMERCIAL BANKS' DEPOSITS

		7-day	30-day	
Period averages in % per annum		(1)	(2)	
2019		0.0	0.1	
2020		0.0	0.0	
2021		0.0	0.0	
2022		0.0	0.1	
2021	I	0.0	0.0	
	II	0.0	0.0	
	III	0.0	0.0	
	IV	0.0	0.0	
2022	I	0.0	0.0	
	II	0.0	0.0	
	III	0.0	0.1	
	IV	0.0	0.1	
2023	I	0.0	0.1	
	II	0.1	0.3	

Source: International Financial Statistics.

TABLE 6.4 GOVERNMENT SECURITY MARKETS: TREASURY BILLS AND CASH LOANS

Yield

per annum

(%)

(4)

0.68

3.22

2.39

1.00

1.00

0.80

0.70

	3-month tre	easury bills					6-month cash loan certificates				
	Date of issue	Amount (Afl. million)	Average price per Afl. 100	Yield per annum (%)			Date of issue	Amount (Afl. million)	U	Y	
End of period		(1) (2)	(3)	(4)		End of period		(1) (2)	(3)		
2020	January	20.0	99.87	0.53	_	2020	March	8.0	99.66		
	February	80.0	99.78	0.89			September	5.0	98.39		
	April	25.0	99.75	1.70							
	April	20.0	99.66	1.35		2021	March	5.0	98.81		
	May	80.0	99.55	1.82			September	5.0	99.50		
	July	25.0	99.54	1.86			_				
	July	20.0	99.51	1.94		2022	March	5.0	99.50		
	August	80.0	99.25	3.02			September	5.0	99.60		
	October	25.0	99.22	3.12			-				
	October	20.0				2023	March	5.0	99.96		
	November	80.0									
	December	45.0									
2021	January	40.0	99.10	3.59							
	February	40.0	99.50	1.98							
	March	45.0									
	April	40.0									
	May	20.0									
	June	45.0									
	July	40.0									
	August	20.0									
	September	45.0									
	October	40.0									
	November	20.0									
	December	45.0									
2022	January	40.0	99.68	1.29							
	February	20.0									
	March	45.0									
	April	40.0									
	May	20.0									
	June	45.0									
	July	40.0									
	August	20.0									
	September	45.0									
	October	40.0									
	November	20.0									
	December	45.0									
2023	January	40.0	99.92	0.32							
2023	February	20.0									
	March	45.0									
	April	40.0									
	May	20.0									
	June	9.0									
	July	32.3									
	August	10.0	99.13	3.50							

TABLE 6.5 GOVERNMENT SECURITY MARKETS: GOVERNMENT BONDS AND DEBT SECURITIES

	D	34	2		37: 11		D	34 : 20	,		37: 11
	Date of issue	Maturity of in years	Currency	Amount (Afl. million)	Yield per annum (%)		Date of issue	Maturit C in years	urrency	Amount (Afl. million)	Yield per annum (%)
End of	(1	(2)	(3)	(4)	(5)	End of	(1	(2)	(3)	(4)	//
period	(1)) (2)	(3)	(4)	(3)	period	(1)) (2)	(3)	(4)	(-
2009	February	6	Afl.	23.6	5.750	2015	May	12	Afl.	6.1	5.500
	February	10	Afl.	133.9	6.750		May	15	Afl.	29.3	5.900
	October	10	Afl.	19.9	6.250		May	20	Afl.	19.6	6.125
	December	7	Afl.	34.7	6.000		August	7	USD	152.2	**
	December	12	Afl.	63.3	6.500		October	7	USD	75.9	**
2010	May	5	Afl.	23.5	4.750		December	12	Afl.	11.2	4.650
2010	June	10	Afl.	100.0		2016	May	8	USD	59.1	6.100
	June	15	Afl.	80.0			May	12	USD	119.9	
	December	8	Afl.	70.0			September	10	Afl.	132.2	
	December	12	Afl.	74.5							
						2017	February	10	Afl.	125.0	4.250
2011	June	12	Afl.	93.8	5.150		April	10	Afl.	125.0	4.000
	June	15	Afl.	100.0	5.350		June	10	Afl.	64.1	4.000
	September	13	Afl.	29.5	4.500		August	10	Afl.	124.7	4.500
	November	14	Afl.	100.0	5.500		Ü				
	December	1	Afl.	55.8	2.850	2018	June	15	Afl.	100.0	5.750
	December	7	Afl.	5.8	4.500		August	11	USD	223.8	6.500
	December	10	Afl.	12.6	5.000		October	5	Afl.	10.0	4.000
	December	13	Afl.	56.3	5.450		October	6	Afl.	44.0	4.250
							December	10	USD	107.4	5.750
2012	July	13	Afl.	20.0	5.500						
	July	1	Afl.	5.0	2.850	2019	February	12	Afl.	100.0	5.250
	September	11	USD	452.9	4.625		February	13	Afl.	70.0	5.500
	December	10	Afl.	16.1	5.500		February	14	Afl.	46.3	5.750
	December	10	Afl.	7.7	5.500		February	15	Afl.	52.0	6.000
2013	June	13	Afl.	45.0		2020	June	7	USD	243.0	5.000
	July	14	Afl.	32.5			August	7	USD	212.4	
	July	14	Afl.	25.5			September	7	Afl.	60.0	
	August	12	USD	93.1			September	7	USD	13.1	5.300
	August	7	USD	202.3			September	7	Afl.	40.0	
	August	7	USD	77.0			September	7	USD	59.1	5.300
	December December	7 15	Afl. Afl.	3.7 76.8		2021	November	9	Afl.	84.0	4.836
2014	March	10	USD	118.5	6.100	2022	December	10	Afl.	105.0	5.366
	March	12	USD	55.5			December	15	Afl.	80.0	
	July	15	Afl.	69.3						30.0	
	October	7	USD	93.1		2023	June	9	Afl.	165.0	5.730
	December	7	USD	94.7				13	Afl.	160.0	

^{*} Including loans which are tradable.

** LIBOR rate plus 4.5 percent

TABLE 6.6: OFFICIAL FOREIGN EXCHANGE RATES (SELLING) (Period averages)

	Ca	anadian dollar	Pound sterling	Swiss franc	Japanese yen	ECU/Euro 1)
				(x 100)	(x 10,000)	(x 100)
		(1)	(2)	(3)	(4)	(5)
2019		1.359	2.313	180.576	165.156	201.364
2020		1.347	2.329	191.476	168.667	205.622
2021		1.439	2.494	196.231	163.926	212.921
2022		1.386	2.240	187.914	137.427	189.311
2021	I	1.423	2.498	198.075	169.653	216.764
	II	1.468	2.534	197.052	164.439	216.962
	III	1.431	2.497	195.314	163.402	212.057
	IV	1.433	2.447	194.577	158.262	205.987
2022	I	1.423	2.432	194.160	154.708	201.832
	II	1.413	2.277	185.951	138.592	191.623
	III	1.381	2.136	185.626	130.184	181.191
	IV	1.329	2.131	186.161	127.332	183.582
2023	I	1.333	2.205	193.899	135.925	193.022
	II	1.344	2.273	199.626	130.836	195.886

¹⁾ On January 1, 1999, the ECU was replaced by the euro. Also on January 1, 2002, the euro replaced the Netherlands guilder the French franc, the German mark and the Italian lire.

TABLE 6.7: OFFICIAL FOREIGN EXCHANGE RATES (SELLING) (End of period)

	Can	adian dollar	Pound sterling	Swiss franc	Japanese yen	ECU/Euro 1)
				(x 100)	(x 10,000)	(x 100)
		(1)	(2)	(3)	(4)	(5)
2019		1.384	2.391	185.503	165.735	201.815
2020		1.415	2.474	203.762	174.546	221.028
2021		1.416	2.445	196.607	156.282	203.839
2022		1.334	2.186	194.623	136.576	192.272
2021	I	1.431	2.495	190.129	162.569	211.080
	II	1.455	2.512	194.259	162.807	213.814
	III	1.416	2.436	191.588	160.583	208.228
	IV	1.416	2.445	196.607	156.282	203.839
2022	I	1.440	2.381	193.924	147.756	199.692
	II	1.395	2.197	187.268	131.948	187.010
	III	1.315	2.012	182.912	124.435	175.640
	IV	1.334	2.186	194.623	136.576	192.272
2023	I	1.331	2.247	195.570	135.132	195.699
	II	1.359	2.293	199.168	124.336	195.195

¹⁾ On January 1, 1999, the ECU was replaced by the euro. Also on January 1, 2002, the euro replaced the Netherlands guilder the French franc, the German mark and the Italian lire.





E-mail: statistics.department@cbaruba.org Website: www.cbaruba.org



General note to the tables

Figures in the tables 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 tables:

blank: not available

0.0: 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 tables

Table 6.1 Interest rates of commercial banks

As of September 1998, the CBA introduced a new method to report and calculate the interest rates on deposits and loans of the commercial banks. The interest rates shown represent the period weighted average rates of these banks on new loans and deposits for domestic activities. Nominal interest rates are used for the deposits. An annual percentage rate (APR) is calculated for the interest rates charged on consumer credit. A weighted average rate of interest is calculated for both deposits (i.e., time and savings) and loans (i.e., individual and commercial). Subsequently, a margin between the credit and debit rate is computed.

Table 6.6 and Table 6.7 Official foreign exchange rates (selling)

The CBA's minimum selling rates for officially quoted currencies for customers. The foreign exchange banks' selling rates of the currencies shown in the table are fixed daily by the CBA on the basis of middle market rates quoted for those currencies against the U.S. dollar.

Officially quoted rates for other currencies are determined by means of a fixed percentage margin on either side of the middle rate for each currency. Offshore customers, or customers with larger amounts of foreign currency to be bought or sold, may negotiate an exchange rate to settle transactions with their banks.

E-mail: statistics.department@cbaruba.org Website: www.cbaruba.org

Rates at which foreign exchange banks will buy and sell the U.S. dollar from and to the public:

	minimum buying rates		maximum selling rates
as from:	bank notes	cheque and cable transfer	s
Jan 1, 1986	1.77	1.79	1.81
May 18, 1987	1.77	1.78	1.80

E-mail: statistics.department@cbaruba.org Website: www.cbaruba.org Quarterly Tables Financial Markets Q2 2023



J.E. Irausquin Blvd 8 P.O. Box 18 Oranjestad, Aruba Phone: (+297) 5252 100 © Centrale Bank van Aruba 2022 All rights reserved.

