All data reported in millions of U.S. Dollars Average Daily Volume

Instrument	Current Amount Reported	Dollar Change over Previous Year	Percent Change over Previous Year
Spot Transactions	393,261	119,300	43.5
Forward Transactions	93,174	-7,905	-7.8
Foreign Exchange Swaps Transactions	194,139	4,792	2.5
Over the Counter Options	34,387	-19,414	-36.1
GRAND TOTAL	714,961	96,773	15.7

Total Monthly Volume

Instrument	Current Amount Reported	Dollar change over Previous Year	Percent Change over Previous Year
Spot Transactions	8,651,692	2,898,575	50.4
Forward Transactions	2,049,809	-72,858	-3.4
Foreign Exchange Swaps Transactions	4,271,021	294,765	7.4
Over the Counter Options	756,488	-373,387	-33.0
GRAND TOTAL	15,729,010	2,747,095	21.2

2a. SPOT TRANSACTIONS, Average Daily Volume

Millions of U.S. Dollars

Counterparty Reporting Other Other financial **Nonfinancial** Dealers **Dealers Currency Pair** Customers Customers **Total** U.S. DOLLAR versus 19,426 69,325 37,405 5,321 131,477 Euro 30,626 59,728 10,026 17,177 1,899 Japanese yen 42,032 British pound 5,160 18,352 17,226 1,294 19,625 Canadian dollar 3,907 8,962 5,220 1,536 Swiss franc 3,418 12,583 8,450 445 24,896 Australian dollar 2,207 7,843 6,703 372 17,125 Argentine peso 46 57 90 21 214 Brazilian real 345 675 737 237 1,994 Chilean peso 273 440 328 47 1,088 4,959 10,090 Mexican peso 2,383 2,168 580 3,095 All other currencies 6,759 7,473 1,507 18,834 **EURO** versus 2,725 12,701 8,818 571 24,815 Japanese yen 1,449 5,875 3,768 11,471 British pound 379 1,569 5,404 15,160 Swiss franc 7,876 311 ALL OTHER 2,158 6,489 4,705 1,360 14,712 **CURRENCY PAIRS** 58,187 193,522 125,672 15,880 393,261 Total^a

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

2b.OUTRIGHT FORWARDS, Average Daily Volume

Millions of U.S. Dollars

Total^a

Counterparty Reporting Other Other financial **Nonfinancial** Dealers **Dealers** Total **Currency Pair** Customers Customers U.S. DOLLAR versus 1,673 3,366 11,810 3,806 20,655 Euro 1,221 Japanese yen 624 5,116 1,170 8,131 British pound 517 1,155 8,153 1,322 11,147 322 3,548 1,284 Canadian dollar 711 5,865 2,007 3,248 Swiss franc 385 474 382 4,374 Australian dollar 351 852 2,814 357 Argentine peso 110 172 83 23 388 Brazilian real 1,741 2,225 3,287 395 7,648 Chilean peso 452 278 1,484 685 69 365 1,033 2,398 Mexican peso 688 312 All other currencies 3,491 4,539 8,852 1,493 18,375 **EURO** versus 230 1,138 2,236 Japanese yen 688 180 730 1,484 British pound 57 424 273 39 328 120 Swiss franc 163 650 326 ALL OTHER 959 3,016 790 5,091 **CURRENCY PAIRS** 10,683 18,322 52,193 11,976 93,174

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

2c.FOREIGN EXCHANGE SWAPS, Average Daily Volume

Millions of U.S. Dollars

Total^a

Counterparty Reporting Other Other financial **Nonfinancial Dealers Dealers** Customers Customers **Currency Pair** Total U.S. DOLLAR versus 7,781 45,769 21,884 11,983 4,121 Euro 10,593 21,540 Japanese yen 5,483 4,404 1,060 7,478 British pound 5,150 16,832 1,568 31,028 9,389 14,316 29,760 Canadian dollar 4,231 1,824 2,223 6,237 2,105 11,290 Swiss franc 725 Australian dollar 1,773 7,368 3,174 476 12,791 Argentine peso 3 0 14 6 5 Brazilian real 44 52 22 240 122 Chilean peso 23 33 66 2,999 2,885 Mexican peso 5,865 935 12,684 All other currencies 3,198 9,077 5,653 2,612 20,540 **EURO** versus 34 345 158 600 Japanese yen 63 52 320 571 1,393 British pound 450 Swiss franc 14 73 115 84 286 ALL OTHER 123 924 2,532 2,559 6,138 **CURRENCY PAIRS** 38,292 93,642 45,610 16,595 194,139

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

2d. OVER-THE-COUNTER FOREIGN EXCHANGE OPTIONS, Average Daily Volume

7,773

Millions of U.S. Dollars

Total^a

Counterparty Reporting Other Other financial **Nonfinancial Dealers Dealers** Customers Customers **Currency Pair** Total U.S. DOLLAR versus 1,531 2,015 1,771 1,301 6,618 Euro 1,738 1,977 Japanese yen 1,449 862 6,026 1,756 British pound 368 495 504 389 Canadian dollar 423 784 1,797 364 226 Swiss franc 414 514 457 107 1,492 Australian dollar 343 304 305 113 1,065 Argentine peso 5 2 2 16 Brazilian real 235 510 807 79 1,631 Chilean peso 22 25 16 11 74 845 2,265 Mexican peso 544 693 183 All other currencies 493 711 1,381 1,363 3,948 **EURO** versus 405 487 99 Japanese yen 827 1,818 239 238 148 991 British pound 366 277 549 227 1,089 Swiss franc 36 ALL OTHER 736 1,433 1,316 316 3,801 **CURRENCY PAIRS**

11,205

10,174

5,235

34,387

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

2e. AVERAGE DAILY VOLUME, by Execution Method and Currency Pair

Millions of U.S. Dollars

Execution Method

	Execution Method						
	Interdealer	Customer	Electronic Brokering	Electronic Trading	Voice	To	otal Number
Currency Pair	Direct	Direct	Systems	Systems	Broker	Total	of Trades
U.S. DOLLAR versus							
Euro	16,321	70,293	53,598	52,367	42,348	234,927	65,672
Japanese yen	11,409	36,317	25,343	20,679	19,542	113,290	48,211
British pound	5,015	17,852	28,344	25,730	20,213	97,154	22,924
Canadian dollar	8,039	14,011	20,547	11,736	16,755	71,088	15,728
Swiss franc	3,761	16,219	9,753	10,295	7,335	47,363	18,424
Australian dollar	2,518	8,974	9,782	11,582	7,171	40,027	15,418
Argentine peso	201	253	8	74	260	796	110
Brazilian real	1,967	4,253	445	1,781	5,431	13,877	1,506
Chilean peso	517	819	29	525	1,592	3,482	393
Mexican peso	3,580	9,386	7,006	2,293	11,460	33,725	4,705
All other currencies	9,979	23,493	9,115	14,204	15,179	71,970	18,957
EURO versus							_
Japanese yen	2,047	11,871	5,562	9,552	3,829	32,861	16,679
British pound	987	2,966	4,858	6,841	1,481	17,133	6,619
Swiss franc	857	5,640	3,208	6,807	2,570	19,082	7,104
ALL OTHER							
CURRENCY PAIRS	2,876	10,112	3,885	9,659	6,548	33,080	23,327
Total ^a	70,074	232,459	181,483	184,125	161,714	829,855	265,777

Notes: The amounts reported in the table are averaged over twenty two trading days in April and are not adjusted for double reporting of trades between reporting dealers.

2f. AVERAGE DAILY VOLUME, by Execution Method, Instrument, and Counterparty

Millions of U.S. Dollars

Execution	3.6-413
RVECUIION	NIETHOO

	Execution Method						
	Interdealer Customer Electronic Brokering Electronic Trading Voice					Total Number	
	Direct	Direct	Systems	Systems	Broker	Total	of Trades
INSTRUMENT							
Spot transactions	26,357	120,891	117,171	134,467	52,550	451,436	233,549
Outright forwards	10,527	34,107	8,290	26,362	24,561	103,847	24,805
Foreign exchange swaps	23,759	56,533	52,538	22,766	76,825	232,421	5,370
OTC FX options	9,432	20,926	3,485	531	7,779	42,153	2,051
Total ^a	70,075	232,457	181,484	184,126	161,715	829,857	265,775
COUNTERPARTY							
Reporting dealers	70,075	0	76,382	26,856	56,521	229,834	54,466
Banks/other dealers	0	97,284	89,120	60,517	69,765	316,686	121,362
Other financial customers	0	106,394	10,772	86,946	29,539	233,651	74,870
Nonfinancial customers	0	28,780	5,209	9,807	5,890	49,686	15,077
Total ^a	70,075	232,458	181,483	184,126	161,715	829,857	265,775

3a. SPOT TRANSACTIONS, Total Monthly Volume

Millions of U.S. Dollars

Counterparty Reporting Other Other financial **Nonfinancial** Dealers **Dealers** Customers **Currency Pair** Customers Total U.S. DOLLAR versus 427,381 1,525,149 822,916 117,058 2,892,504 Euro 1,313,999 220,563 673,762 377,900 41,774 Japanese yen 924,692 British pound 113,514 403,735 378,981 28,462 85,945 197,173 33,797 431,755 Canadian dollar 114,840 75,196 547,708 Swiss franc 276,825 185,889 9,798 376,764 Australian dollar 48,555 172,546 147,468 8,195 Argentine peso 1,002 1,263 1,981 460 4,706 Brazilian real 14,851 16,221 5,214 43,874 7,588 Chilean peso 6,002 9,682 7,227 1,024 23,935 109,095 221,970 Mexican peso 52,431 47,692 12,752 All other currencies 68,099 148,691 164,401 33,153 414,344 **EURO** versus 59,947 193,993 12,572 545,930 Japanese yen 279,418 31,871 129,251 82,900 252,350 British pound 8,328 34,522 173,261 118,884 333,511 Swiss franc 6,844 ALL OTHER 47,482 142,750 103,506 29,912 323,650 **CURRENCY PAIRS** 1,280,098 4,257,452 349,343 8,651,692 2,764,799 Total^a

^aFigures may not sum to totals due to rounding.

3b. OUTRIGHT FORWARDS, Total Monthly Volume

Millions of U.S. Dollars

Total^a

Counterparty Reporting Other Other financial Nonfinancial **Dealers Dealers** Customers **Currency Pair** Customers Total U.S. DOLLAR versus 36,799 454,407 74,043 259,829 83,736 Euro 13,723 25,736 178,868 Japanese yen 26,859 112,550 245,240 British pound 11,374 25,420 179,360 29,086 Canadian dollar 15,649 129,032 7,082 78,061 28,240 71,462 Swiss franc 8,468 10,429 44,156 8,409 Australian dollar 7,721 18,744 61,910 7,853 96,228 Argentine peso 2,411 3,781 1,826 508 8,526 Brazilian real 38,292 48,954 72,324 8,688 168,258 Chilean peso 9,946 15,068 6,127 1,517 32,658 52,760 Mexican peso 8,028 15,130 22,733 6,869 All other currencies 76,795 99,848 194,742 32,856 404,241 **EURO** versus 5,055 15,135 25,038 3,956 49,184 Japanese yen 1,251 9,334 16,058 5,996 32,639 British pound 3,591 7,210 2,649 14,315 Swiss franc 865 7,174 ALL OTHER 21,101 66,344 17,372 111,991 **CURRENCY PAIRS** 234,984 403,086 1,148,268 263,471 2,049,809

^aFigures may not sum to totals due to rounding.

3c. FOREIGN EXCHANGE SWAPS, Total Monthly Volume

Millions of U.S. Dollars

Counterparty Other Reporting Other financial **Nonfinancial Dealers Dealers** Customers Customers **Currency Pair** Total U.S. DOLLAR versus 171,177 481,442 263,627 90,662 1,006,908 Euro Japanese yen 120,622 233,044 96,884 23,316 473,866 682,609 British pound 113,296 370,293 164,518 34,502 654,750 Canadian dollar 206,567 314,954 93,090 40,139 137,206 248,362 Swiss franc 48,904 46,310 15,942 Australian dollar 39,005 162,107 69,836 10,469 281,417 Argentine peso 125 118 66 309 5,277 Brazilian real 975 1,135 2,681 486 Chilean peso 496 720 195 29 1,440 65,970 129,036 20,570 279,040 Mexican peso 63,464 All other currencies 70,350 199,686 124,369 57,475 451,880 **EURO** versus 754 1,394 7,589 3,479 13,216 Japanese yen 1,144 7,039 12,556 9,904 30,643 British pound 1,602 2,524 1,850 6,292 Swiss franc 316 ALL OTHER 2,697 20,321 55,693 56,301 135,012 **CURRENCY PAIRS** 842,398 2,060,097 1,003,402 365,124 4,271,021 Total^a

^aFigures may not sum to totals due to rounding.

3d. OVER-THE-COUNTER FOREIGN EXCHANGE OPTIONS, Total Monthly Volume

Millions of U.S. Dollars

Total^a

Counterparty Reporting Other Other financial **Nonfinancial** Dealers **Dealers** Customers Customers Total **Currency Pair** U.S. DOLLAR versus 145,587 33,684 44,320 38,953 28,630 Euro 38,240 132,569 Japanese yen 43,488 31,878 18,963 British pound 8,090 10,899 11,096 8,550 38,635 Canadian dollar 9,296 17,251 4,974 39,539 8,018 11,297 32,828 Swiss franc 9,116 10,057 2,358 Australian dollar 7,548 6,689 6,719 2,480 23,436 Argentine peso 115 35 154 47 351 Brazilian real 5,169 11,231 17,745 1,736 35,881 Chilean peso 495 550 354 240 1,639 11,972 18,580 4,023 Mexican peso 15,242 49,817 All other currencies 10,845 15,641 30,378 29,984 86,848 **EURO** versus 18,187 10,718 39,980 Japanese yen 8,907 2,168 5,255 8,042 21,789 British pound 5,237 3,255 6,087 12,079 5,001 23,963 Swiss franc 796 ALL OTHER 16,181 31,528 28,962 6,955 83,626 **CURRENCY PAIRS** 171,000 246,479 223,850 115,159 756,488

^aFigures may not sum to totals due to rounding.

3e. TOTAL MONTHLY VOLUME, by Execution Method and Currency Pair

Millions of U.S. Dollars

Execution Method

	Execution Method						
	Interdealer	Customer	Electronic Brokering	Electronic Trading	Voice	To	otal Number
Currency Pair	Direct	Direct	Systems	Systems	Broker	Total	of Trades
U.S. DOLLAR versus							
Euro	359,058	1,546,438	1,179,157	1,152,073	931,663	5,168,389	1,444,776
Japanese yen	250,998	798,965	557,555	454,945	429,932	2,492,395	1,060,632
British pound	110,330	392,750	623,575	566,049	444,695	2,137,399	504,321
Canadian dollar	176,849	308,237	452,035	258,193	368,600	1,563,914	346,013
Swiss franc	82,752	356,811	214,562	226,499	161,377	1,042,001	405,324
Australian dollar	55,406	197,430	215,198	254,815	157,769	880,618	339,202
Argentine peso	4,417	5,567	180	1,636	5,727	17,527	2,410
Brazilian real	43,284	93,573	9,788	39,178	119,475	305,298	33,132
Chilean peso	11,373	18,021	628	11,550	35,027	76,599	8,647
Mexican peso	78,761	206,496	154,128	50,447	252,124	741,956	103,502
All other currencies	219,544	516,838	200,536	312,492	333,934	1,583,344	417,046
EURO versus							_
Japanese yen	45,034	261,152	122,367	210,140	84,234	722,927	366,944
British pound	21,706	65,242	106,871	150,501	32,582	376,902	145,619
Swiss franc	18,864	124,090	70,574	149,760	56,545	419,833	156,282
ALL OTHER	·			·			
CURRENCY PAIRS	63,278	222,465	85,476	212,491	144,053	727,763	513,193
Totala	1,541,654	5,114,075	3,992,630	4,050,769	3,557,737	18,256,865	5,847,043

Notes: The amounts reported in the table are not adjusted for double reporting of trades between reporting dealers.

3f. TOTAL MONTHLY VOLUME, by Execution Method, Instrument, and Counterparty

Millions of U.S. Dollars

Execution Method

			Execution Method				
	Interdealer	Customer	Electronic Brokering	Electronic Trading	Voice	To	otal Number
Currency Pair	Direct	Direct	Systems	Systems	Broker	Total	of Trades
INSTRUMENT							
Spot transactions	579,864	2,659,603	2,577,760	2,958,272	1,156,108	9,931,607	5,138,072
Outright forwards	231,594	750,363	182,370	579,955	540,341	2,284,623	545,712
Foreign exchange swaps	522,704	1,243,730	1,155,844	500,858	1,690,142	5,113,278	118,134
OTC FX options	207,495	460,380	76,664	11,684	171,143	927,366	45,123
Total ^a	1,541,657	5,114,076	3,992,638	4,050,769	3,557,734	18,256,874	5,847,041
COUNTERPARTY							
Reporting dealers	1,541,657	0	1,680,395	590,830	1,243,464	5,056,346	1,198,246
Banks/other dealers	0	2,140,245	1,960,643	1,331,382	1,534,834	6,967,104	2,669,960
Other financial customers	0	2,340,669	236,992	1,912,809	649,854	5,140,324	1,647,146
Non-financial customers	0	633,157	114,608	215,748	129,583	1,093,096	331,690
Total ^a	1,541,657	5,114,071	3,992,638	4,050,769	3,557,735	18,256,870	5,847,042

Notes: The amounts reported in the table are not adjusted for double reporting of trades between reporting dealers.

4a. OUTRIGHT FORWARS, Total Monthly Volume by Maturity

Millions of U.S. Dollars

Total^a

Maturity **Less Than One Month More Than One Year Currency Pair** One Month to One Year U.S. DOLLAR versus Euro 238,136 246,522 6,531 Japanese yen 101,171 89,301 2,102 139,910 3,559 British pound 113,135 Canadian dollar 76,292 58,450 1,362 Swiss franc 34,558 44,628 732 1,402 Australian dollar 61,416 41,113 495 Argentine peso 4,194 6,238 Brazilian real 151,627 51,943 2,976 Chilean peso 22,448 19,438 710 Mexican peso 25,038 35,235 509 All other currencies 205,847 260,336 14,841 **EURO** versus Japanese yen 34,092 18,591 1,538 British pound 20,788 12,861 229 Swiss franc 9,410 5,486 275 **ALL OTHER** 58,007 55,780 5,363 **CURRENCY PAIRS**

1,156,159

1,085,832

42,624

^aFigures may not sum to totals due to rounding.

4b. FOREIGN EXCHANGE SWAPS, Total Monthly Volume by Maturity

Millions of U.S. Dollars

Total^a

Maturity **Less Than One Month More Than One Year Currency Pair** One Month to One Year U.S. DOLLAR versus Euro 851,234 316,023 10,815 Japanese yen 388,591 195,441 10,445 7,261 British pound 640,650 147,980 Canadian dollar 743,624 114,506 3,173 Swiss franc 226,621 968 69,666 257,543 1,487 Australian dollar 61,380 Argentine peso 322 110 0 Brazilian real 2,723 3,327 200 Chilean peso 1,272 442 221 Mexican peso 53,730 4,934 286,333 All other currencies 424,032 88,463 9,720 **EURO** versus Japanese yen 9,543 4,415 5 71 British pound 19,059 12,655 47 Swiss franc 5,088 1,466 306 **ALL OTHER** 115,279 22,115 **CURRENCY PAIRS**

3,971,914

1,091,719

49,653

^aFigures may not sum to totals due to rounding.

4c. OVER-THE-COUNTER FOREIGN EXCHANGE OPTIONS, Total Monthly Volume by Maturity

Millions of U.S. Dollars

	Maturity						
Currency Pair	Less Than One Month	One Month to One Year	More Than One Year				
U.S. DOLLAR versus							
Euro	66,598	79,926	32,736				
Japanese yen	55,796	68,706	46,292				
British pound	27,037	15,728	3,947				
Canadian dollar	22,230	19,191	7,399				
Swiss franc	20,989	17,328	3,620				
Australian dollar	15,562	13,066	2,351				
Argentine peso	0	341	122				
Brazilian real	12,201	21,047	7,799				
Chilean peso	482	1,509	141				
Mexican peso	15,605	33,749	12,426				
All other currencies	47,542	34,885	15,260				
EURO versus							
Japanese yen	17,394	18,098	13,387				
British pound	13,140	10,454	3,444				
Swiss franc	9,497	11,886	8,664				
ALL OTHER	29,888	53,325	16,586				
CURRENCY PAIRS							
Total ^a	353,961	399,239	174,174				

^aFigures may not sum to totals due to rounding.