

# 재정포럼

Monthly Public Finance Forum

재정포럼

• 2002년 1월 15일 발행 • 제67호 • 1996년 5월 31일 등록 • 라7859 • 발행처/한국조세연구원 • 139-774 서울특별시 송파구 가림동 79-6 • 전화(02)2189-2130-2 • 월간

2002년 1월호 (통권 제67호)

2001

( )

( )

한국조세연구원

## C . O . N . T . E . N . T . S

2		/ 宋大熙
6		/ 朴寄白
23		/ 全澤勝
38		/ 朴炯秀
51		
52		/ 鞠重鎬
68		- THE WORLD IN 2002
70	2001	( )
82	2001	( )
99	2002 1 1	
114		
121		
125		‘失’ ‘得’

# 宋大熙

1. 2002 가  
2002 가 가



가

가

가

가 1997 IMF

가IMF

. IMF  
가

. 2002

12

6

가?

2.

가

가

가

가



가, 가

가

가

3. 가

가 (Political

IMF Business Cycle)

가 Nordhaus(1975)<sup>3)</sup>가 1947 ~ 72

가 9

가

가 Mei(1999)<sup>4)</sup> 9

가 8

가

가

Barro(1989)<sup>1)</sup> 가

(正) 가

Weede(1983)<sup>2)</sup>



가 1990

가 1997

가

1) Barro, R., "A Cross Country Study Of Growth, Saving and Government," NBER Working Paper No.2855, February 1989.  
 2) Weede, E., "The Impact of Democracy on Economic Growth: Some Evidence from Cross-National Analysis," *Kyklos* 36, 1983, pp. 21 ~ 40.  
 3) Nordhaus, W., "The Political Business Cycle," *Review of Economic Studies* 42, 1975, pp. 169 ~ 190,  
 4) Mei, J.P., "Political Risk, Financial Crisis, and Market Volatility," Aug. 1999.





1.  
朴寄白 /

2.  
全澤勝 /

3.  
朴炯秀 /



가 , 2000  
 3.6% ,  
 2001 3/4 51.3% .

1.

가 .  
 가 , 가 , 가 .  
 (Fiscal Impulse Indicator)  
 가  
 (1994), 가 (1995), . (1996) 가  
 1)  
 가 가 가 ,  
 가 가 가  
 (1996) Musgrave Miller .  
 OECD ( )

2)

1) , 1994., , 95-04., , 1995., 94-01., , 1996. 3.

2) Paul van den Noord, The Size and Role of Automatic Fiscal Stabilizers in the 1990s and Beyond, Eco/wkp(2000)3, OECD, 2000.

(1)

2.

GDP . GDP (GDP - GDP)/GDP . GDP  
 , VAR , GDP  
 가 , .  
 GDP GDP  
 KDI GDP . 1980 1981  
 KDI . 1988 ,  
 1989 , 1992 , 1996 , 1997 KDI  
 GDP .

< 1 >

GDP

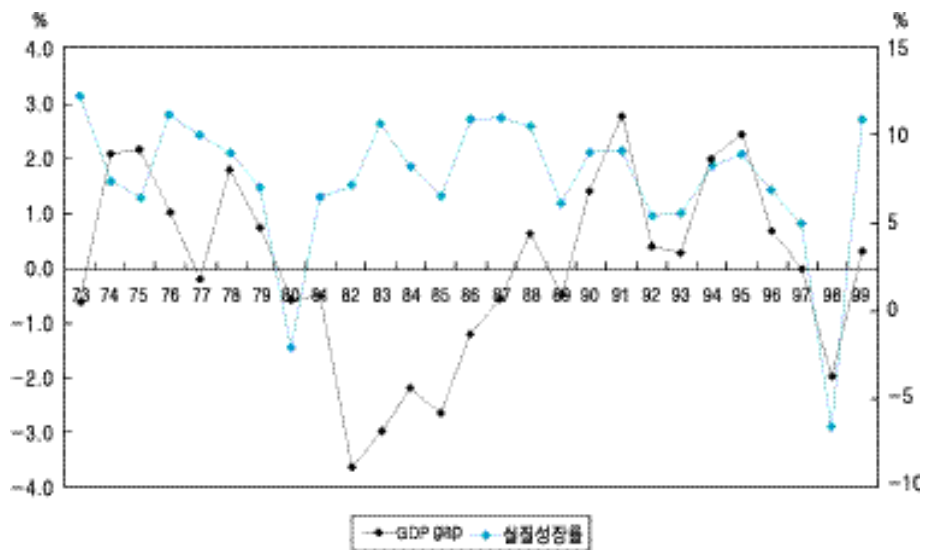
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
KDI	-2.3	-3.5	-3.8	-1.4	-2.0	-4.2	-2.5	0.2	2.9	2.1
	-0.5	-0.5	-3.3	-3.0	-2.2	-2.7	-1.3	-0.6	0.6	-0.6
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
KDI	3.9	4.8	2.6	0.7	1.1	2.5	2.2	2.0	-8.1	-3.1
	1.3	2.7	0.2	0.0	1.9	2.4	0.5	-0.2	-2.1	0.0

: GDP  $(Y-Y^p)/Y$  . Y GDP ,  $Y^p$  GDP .

GDP 가 .  
 가 1973 , 1976 , 1983 ,  
 1986 1988 , 1990 1991 , 1994 1995 , 1999 .  
 1980 1998 GDP 1974  
 1975 , 1978 , 1990 1991 , 1994 1995 , 1982 1985 1998  
 . 1974 1980 , 1976 1977  
 , 1986 1988 3 , 1997 1998

GDP 가 GDP  
 KDI GDP GDP

KDI GDP 1990 가  
 GDP [ 1 ] GDP



IMF (1995), (1996) (1994),  
 가 , 가 가  
 1975 1990 가 가9 가  
 7  
 GDP OECD

(1)

IMF 가 ( 가 ) (1996)  
 가 ( 가 ) 1994  
 GDP가 가 가

< 2> ( )

( : %)

1975	0.22	0.85		1983	-0.85	-2.00	
1976	-0.02	-0.88		1984	-0.05	-0.02	
1977	0.20	0.00		1985	-0.52	-0.96	
1978	0.34	-0.33		1986	-0.36	-0.26	
1979	-0.10	-2.67		1987	-0.03	0.01	
1980	0.24	-1.67		1988	-0.63	-0.79	
1981	0.96	0.31		1989	-0.65	0.72	
1982	0.15	-0.84		1990	1.00	1.03	

: (1994) 가  
 (1995)  
 (1996) IMF  
 : (1994), (1995)

< 3>

( : %)

	IMF	OECD		IMF	OECD
1975	0.22	2.31	1985	-0.52	-0.29
1976	-0.02	-0.78	1986	-0.36	-0.83
1977	0.20	0.51	1987	-0.03	-0.34
1978	0.34	0.73	1988	-0.63	-1.21
1979	-0.10	-0.70	1989	0.65	1.22
1980	0.24	2.52	1990	1.00	1.05
1981	0.96	2.63	1991	1.48	1.35
1982	0.15	0.21	1992	-1.53	-1.06
1983	-0.85	-2.53	1993	-1.41	-1.07
1984	-0.05	-0.04	1994	0.03	-0.20

: (1996)



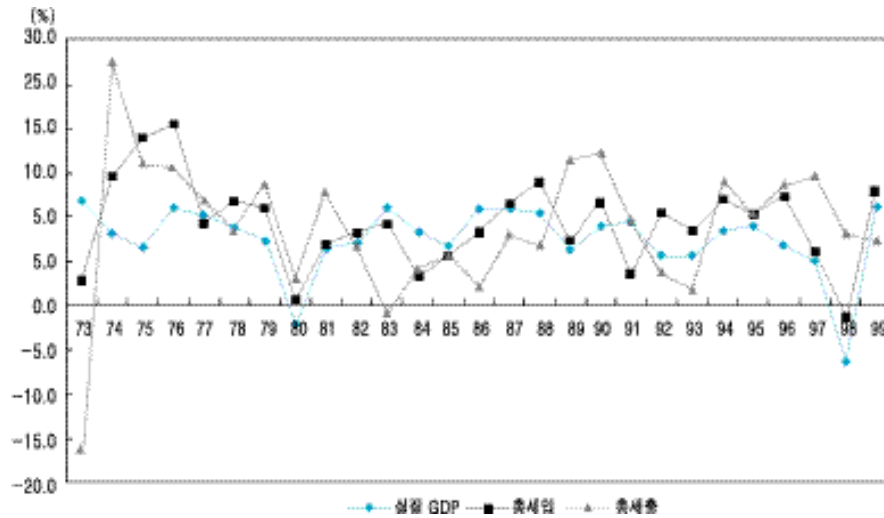
(1)

. 1976 가

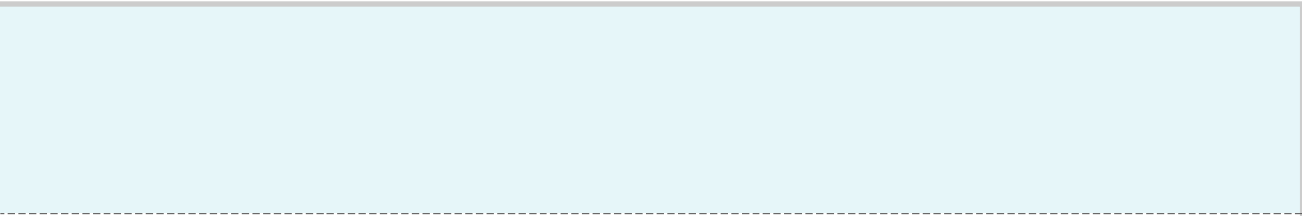
1980 가 가 가 가

1983 가 ,  
가  
. 1989 가  
6)

[ 2] . GDP 가 ( )



4) (1994) , (1995) . (1996) 가  
 5) 1980 (1994) . (1996) 가 , (1995) 가  
 6) 1989 (1994), (1995) . (1996) 가 1989



가 , ,  
가 , 가

1998

가 . 1999  
가 , 가

가 , ,  
가 , 가

1.

[ 3] 1974 1999  
( ) 가  
( ) 가<sup>7)</sup> 가  
가 가 ( )  
( )

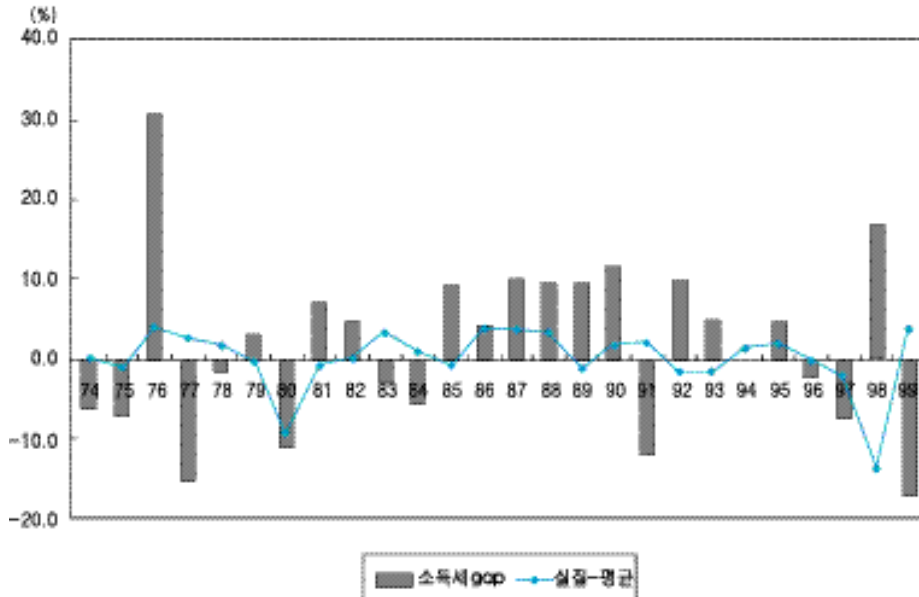
가 .  
1976 1998 , 1985

7) 1970 가 1980 1990

가 가 가 가 가 ,  
가 가 가 가

(1)

1986 1990 . 1977 , 1980 , 1991 , 1999  
가 . 1 1974  
2 1980  
1980  
가  
가  
[ 3]



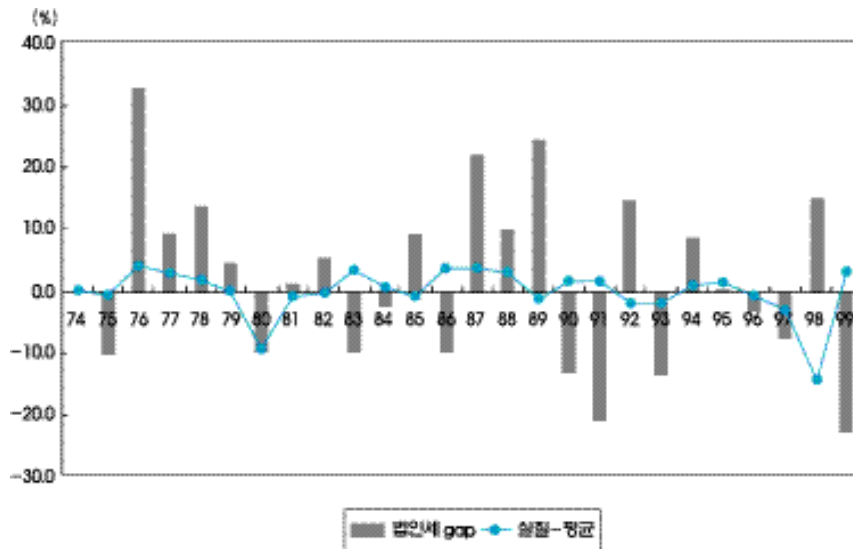
2.

. 1 1974 가  
61.4% 가 . 1976 1977  
가  
가 1980 ( - )  
. 1986 1988 3 1987 1989  
. 2

1980 가  
가 1980  
1980 1990

1998 1999 가  
가  
1980 가 1980  
1990

[ 4 ]



: 가 1974 61.4%

3.

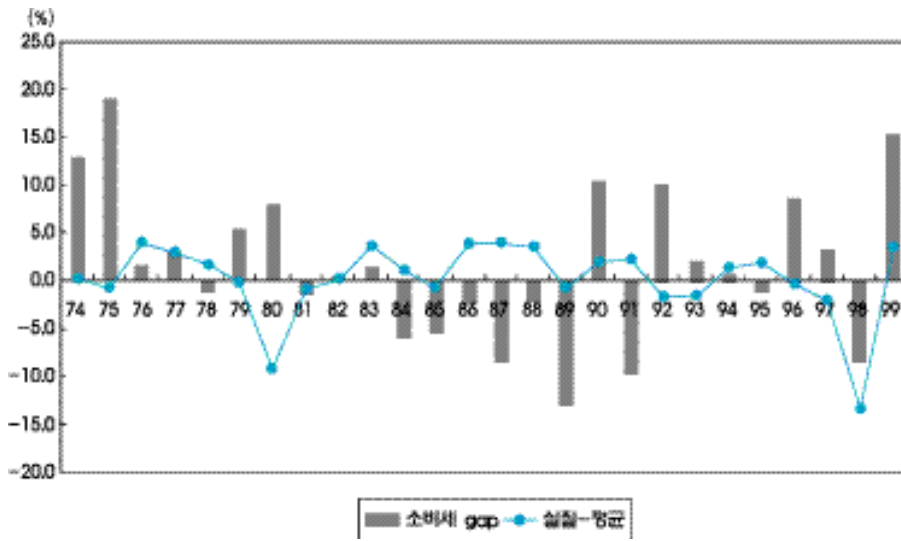
1988 144.9% 가



1998 1999 가 가 가  
가, 가

1986 1988 3  
1998 1999 가  
가 가, 가

[ 6 ]



가 ( 가 )

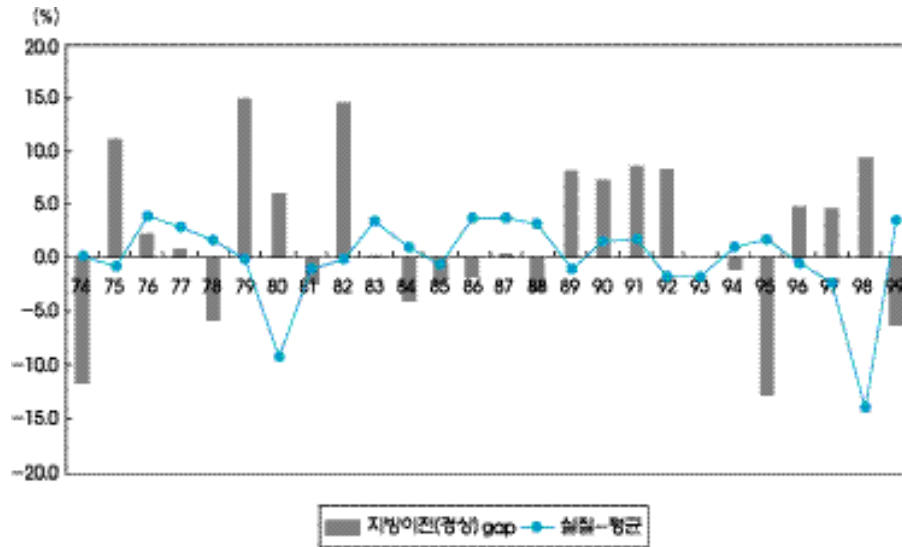


가 . 가  
가

2.

1980 가 , 1980 가  
1998 가 , 1999 가

[ 8 ] ( )



(1)

3. ( )

가

1975 , 1979 , 1982 , 1983 , 1991 , 1996 , 1999

1975 , 1979 , 1982 , 1991 , 1996

1980

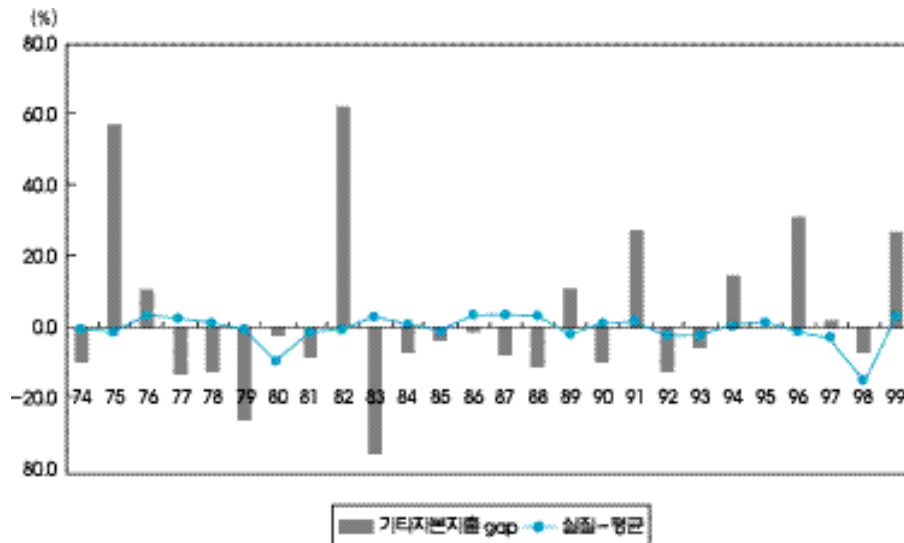
SOC

1980

1998

1999

[ 9 ]



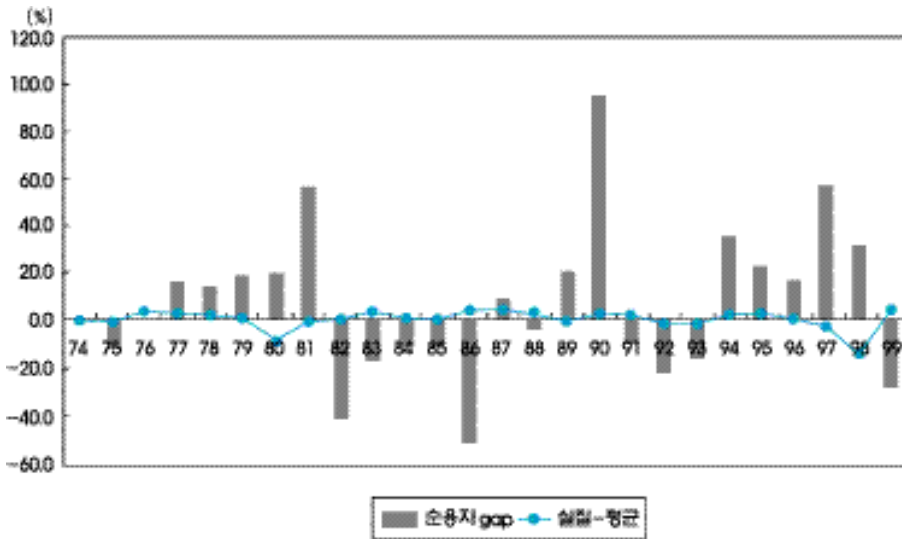
1998 1999

4.

가

1980 1989  
1991 1990  
1998 1999

[ 10 ]



: 가 1974 644.1%





全澤勝

(tjun@kipf.re.kr)

가

Romer(1994) ,

가

가 , 가

가 , 가

가 (under-investment)가 가

가

\*



, 가 가

Varian(1999) , 가 (Deadweight Loss) .

5)

1. ?

가

( , , ) • 가 , 6)

ISDN .  
DSL PC 가 .  
TV  
가 99%가 .  
가

5) Goolsbee(2000) , 630 가 , 1999 10 . 가 가

6) DSL(Digital Subscriber Line), ISDN(Integrated Services Digital Network), (Fixed Wireless Access: FWA), 3 (IMT-2000), , Frame relay T1/T3

(2)

( )  
가 가 .

2.

가.

7)

8)

. < 1 >

. < 1 >

가 . DSL ISDN DSL ,

6,000 , DSL, 가 2001 6  
, 67.3%가 32.7%가 , DSL  
97.9% , DSL , DSL  
1.6% 0.5% . < 2 >

15 4 2001 9 115 1 가 . 가 1999  
가

1999  
가 84 2001 9 238 가 .

7) 1998 7 1 99%  
8) 1999 4 1

ISDN , DSL , 가 . DSL

< 1 > (2001 11 )

	1)	3)	(downstream/ upstream)			가
Dial-up	가 :63% :46.9%	1 4)	56kbps/33.6kbps	가	, 가	가
ISDN	가 :3% :11.7%	8 2 3 5)	128kbps/128kbps	56K 가 ( )	가 가 ,	가 DSL Cable
Satellite		1 8 3 3 6)	400kbps/33.6kbps		가 upstream	
Cable	가 :12% :6.3%	3 4 7)	1-5mbps/ 33.6kbps~2.5mbps	가	, 가HSP , 가	Cable TV 가
DSL	가 :23% :7.4%	3 4 8)	144kbps~8mbps/ 64kbps~8mbps	PC	가 가 가 가	Cable 가
Frame relay and T1/T3 <sup>9)</sup>	:16.1%	79 ~ 470 9)	56kbps~45mbps/ 56kbps~45mbps	가	가	

:1) 가 4,511,158가 , 239,069 가가 .  
 2)  
 3) 가 .  
 4)  
 5)  
 6) (1999 11 ) .  
 7)  
 8) ADSL .  
 9)

(2)

< 2> (2000 12 )

		( )			
Cable	1Mbps	5,200 5,600	1996.10	188 CATV	가 ,
ADSL	1.5Mbps	5,500+	1999.12	NTT East & West Japan Telecom Tokyo Metallic Comm.	가 ,
SDSL	768Kbps	38,000	1999.12	Tokyo Metallic Comm.	SOHO <sup>1)</sup>
FWA	1.5Mbps	9,800	1999. 6	KDD Winstar, Japan Telecom, Sony, CWC	SOHO,
ISDN	64Kbps	3,600	1999.11	NTT East & West	가 , SOHO,

: 1) SOHO(Small Office Home Office)

: , , a , 2001. 4. ( 總務省報道資料)

가 . 2001 73% 가  
가 2005 93% . 가

DSL 가 가  
(2-way)

DSL

< 3> 가 가

( : %)

	2000	2001	2002	2003	2004	2005
Cable	56	73	88	91	92	93
DSL	34	45	54	62	70	74
Fixed Wireless	5	10	27	37	52	59
Satellite	86%					

: Building a Positive, Competitive Broadband Agenda, ITAA white paper, 2001.

HFC

, 가

< 4>

(2001 7 )

( : )

	가
2-Way CABLE	4,935,542
DSL	3,117,000
Satellite	114,000
Dial up	61,286,220
Internet TV	1,223,000

: Building a Positive, Competitive Broadband Agenda, ITAA white paper, 2001.

3.

가

. DSL ( , )

( ) . TV

(Fiber)

(Coaxial Cable)

(2-way) HFC(Hybrid Fiber Coaxial)

, 가

1.

가 10% 가

가 10%

. ,

1998

Internet Tax

(2)

Freedom Act(ITFA) 10 ITFA  
 가 3  
 5%( 1% + 4%)  
 가  
 < 4>  
 2000 4 ADSL  
 2 가  
 5

< 4>

	2000 4 1 2002 3 31
	NTT-C
	(7% )
	( : 5 1/6 )
	(5 )

: 2000

: [www.hokkaido-bt.go.jp/C/C12/c121004.htm](http://www.hokkaido-bt.go.jp/C/C12/c121004.htm)

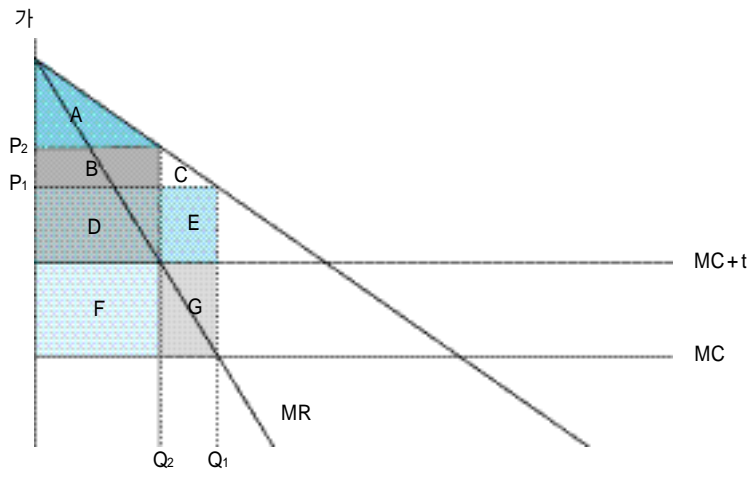
2.

[ 1] 가  
 가 가 가  
 가 가<sup>9)</sup>

9) , DSL ISDN 가  
 가 가 DSL ISDN 가  
 (differentiated) 가 가

가 , 가

[ 1 ] 가



(MC) (MR)  
 가 (P<sub>1</sub>) (Q<sub>2</sub>) 가  
 MC + t (t : 가 ) 가  
 P<sub>2</sub> Q<sub>2</sub>  
 A BD CEG  
 3. 가

(2)

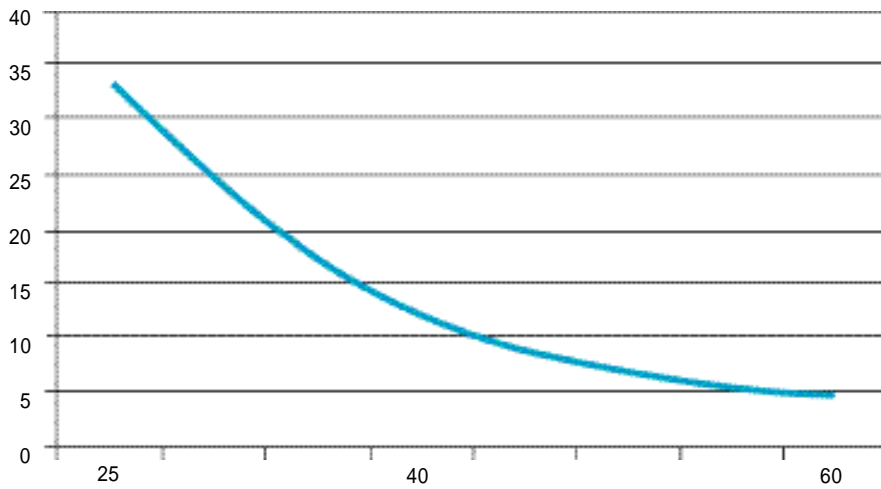
가 . (BD)

가  
가  
가  
10)  
11)  
가

[ 2] 가

[ 2] ( )

(%)



: Building a Positive, Competitive Broadband Agenda, ITAA white paper, 2001.

10) 가

11) 가 가 (critical tax rate) 가

가

가

: -2.75 -3.2

12)

4. 가

가.

가 가 가  
가 ( 가 )

가 , 가 가 가

(spillover)

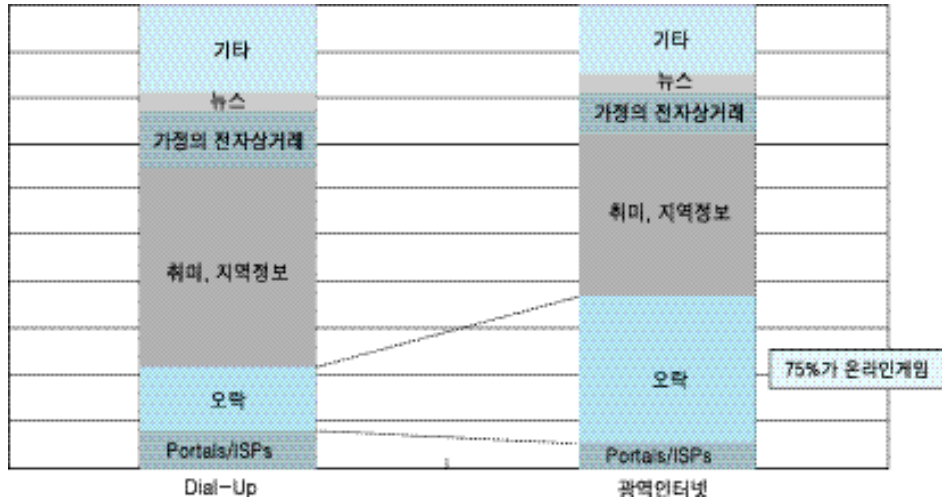
가

가

12)

가

[ 3]



: Building a Positive, Competitive Broadband Agenda, ITAA white paper, 2001.

13)

가

[ 3]

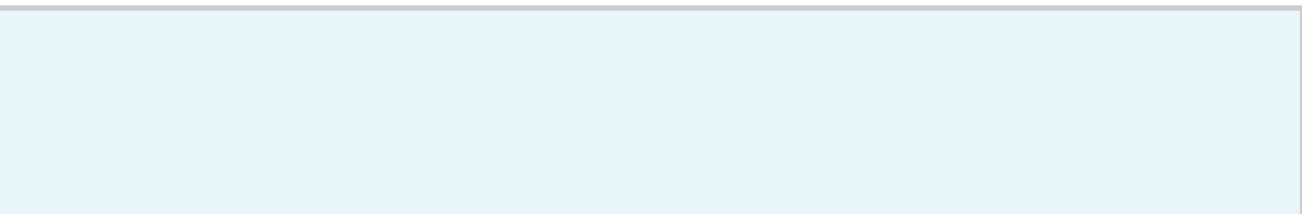
가

14)

가

13) : Bloomberg Video, Broadcast.Com, ChannelSeek.Com, Clear Digital, CNN VideoSelect, ESPN Video, Film.Com, Hi-Speed Zone, Hollywood.Com, Internet Radio, Launch.Com, LiveConcerts.Com, MSNBC Video, MusicNet.Com, OnBroadband, Real Player G-2 Sites, SonicNet Streamland, TelevisionCommercials.Com, U8 TV, Universal Studio, VideoSeeker.Com, WebActive, Yack!, Heat.Net, Kali.Net.

14) 가



가 .

TV 가 , 2002 7

가 . ,

가

. Goolsbee and Zittrain(1999)

15)

(digital divide)<sup>16)</sup>

( )

가 .

1997

( . )

15)

16)

가

가

가

가  
가  
가

Andal, D. F., " State and Local Taxation of Electronic Commerce: Read my E-mail, No New Taxes, "State Tax Notes 12 (1997), pp. 1387 ~ 1395.

Goolsbee, A., " The Implications of Electronic Commerce for Fiscal Policy (and Vice Versa), " mimeo, Harvard Law School, 2000.

Goolsbee, A., and J. Zittrain, " Evaluating the Costs and Benefits of Taxing Internet Commerce, " mimeo, Harvard Law School, 1999.

ITAA white paper, Building a Positive, Competitive Broadband Agenda, Information Technology Association of America (ITAA), Arlington, VA, 2001.

Romer, P., " New Goods, Old Theory, and the Welfare Costs of Trade Restrictions, " Journal of Development Economics 43 (1994), pp. 5 ~ 38.

Varian, H., " Estimating the Demand for Bandwidth, " mimeo, UC Berkely, 1999.





朴炯秀

(hspark@kipf.re.kr)

1.

1994 1995 (Tequila effect) (financial panic)  
 (default) (moratorium) 1 3 가 2001 12 23  
 2,800 가  
 1930 1 가  
 1940 ,  
 1980 對政府  
 가 가  
 (1980 1982 ) (1989  
 1990 ) (solvency crisis)

\_\_\_\_\_ \*

1994 1995

가 2001 12 23

1 3

가 2,800

1994 1995

가 가

가

가

<sup>1)</sup>가

<sup>2)</sup>

IMF, World

Bank

(currency board)

2.

가

< 1 >

(twin deficit)

가

가

가

가

가

< 2 >

가

1:1

( )

가 가

1) (liquidity crisis)

2) 1991 4 ,

兌換

通貨委員會

基軸通貨

(3)

&lt; 1 &gt;

	1997	1998	1999	2000	2001			
(GDP , %)	-1.6	-1.3	-2.5	-2.4	-1.1	-0.6		-2.7
( )	(0.4)	(0.9)	(0.4)	(0.9)	(-0.2)	(0.6)		(1.5)
( )	-2.1	-2.1	-4.2	-3.6				-3.7
( )	(0.3)	(0.5)	(-0.8)	(0.5)				(1.5)
( , %)								
(GDP , %)	-4.1	-4.9	-4.3	-3.1				-1.7
(f.o.b)	11.0	0.0	-11.8	13.2	3.8	2.5	4.9	3.7
(c.i.f)	28.1	3.1	-18.7	-1.2	-2.9	-8.3	-24.0	-3.9
( -)	-1.2	-5.5	-5.9	10.2	-3.0	3.8		-0.6
( , -)	5.0	0.3	12.6	1.7	4.4			
( , )								
(GDP , %)	1,251	1,406	1,452	1,462				1,503
( )	(42.7)	(47.0)	(51.6)	(51.3)				(53.9)
.	748	824	847	846				896
.	503	581	605	616				607
( , )								
	243	265	273	269				187

: 2001 2001 11 .

: IMF, (Ministry of Economy) J.P. Morgan, "Emerging Markets: Economic Indicators(2001 12 ) " Emerging Markets Outlook(2001 12 ) .

&lt; 2 &gt;

(2001 6 )

( : , %)

		GDP	
		94,642	33.3
	( )	(92,356)	(32.5)
		33,741	11.9
		128,383	45.1
	( )	3,759	1.3
		132,143	46.4

: (Ministry of Economy)

가 가

가 가 가 30%

가

3.

가 IMF, World Bank<sup>3)</sup>

1999 IMF

1999 -3.4%, 2000 -0.8% 2001 -

3.0%<sup>4)</sup> 20%

가

2001 , 가,

가 가

IMF

IMF 5 8 ,

2001 12 IMF가 2001

65 12 12.6

11 가

3) IMF 2000 3 Stand-By Arrangement(SBA) 3 , 72  
2000 9 2000 65

4) 2001 1·4 -2.0%, 2·4 -0.2%, 3·4 -4.9%

(3)

5) 가 가 가  
6)

1 6 Eduardo Duhalde 7)  
가 (1:1 1:1.4), ,가 ,  
가  
, IMF ,

2001. 9. 7	IMF, SBA	205.7
	* IMF 2000 3 10	3 (2000 2002)
	72	(Stand-By Arrangement)
	2001 1 12	140
10. 12	Moody's , 가	Caa3
10. 30	S&P , 가	CC
11. 1	, 950	
11. 6	S&P , 가	SD(Selected Default)
12. 1	, 250 1	

5) 가 가  
· S&P : 2001 10 30 CC 11 6 SD(Selected Default)  
· Moody's : 2001 10 12 Caa3 11 20 Ca  
6) 2001 11 30 , 12 1 18 127  
7) Duhalde 1 2 2 4

Duhalde

가

, IMF

- 12. 5 IMF, (12 13 )
- 12. 13 .
- 12. 19 , 30 Domingo Cavallo
- 12. 20 Fernando del la Rua  
Moody's , 가 Ca
- 12. 23 Adolfo Rodriguez Saa , (moratorium),  
, 3
- 12. 27 IMF , 가
- 12. 30 Saa 1
- 2002. 1. 2 Eduardo Duhalde
- 1. 3 가 2,800
- 1. 6 . , 가 (1:1 1:1.4),

가  
(Populism)

가

가

가 (sustainability)

가  
가  
1.  
< 3> 1990  
가 1994 1995  
1990 Menem (1989 )  
(1991 ) Cavallo  
가  
< 3>

( : , %)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
( )	7208.3	20233.5 (180.7)	27871.3 (37.7)	35755.8 (28.3)	38318.1 (7.2)	36211.7 (-5.5)	35514.9 (-1.9)	39842.8 (12.2)	41188.6 (3.4)	39866.7 (-3.2)	31634.6
.	6455.9	18029.4	25743.1	32277.4	35005.6	33380.3	32869.1	36350.4	37632.3	35351.0	28199.9
.	171.2	451.9	840.9	2899.2	4065.6	3730.6	4689.8	5426.9	6519.7	6077.7	5227.3
. 가가	3121.1	8969.6	13169.4	13321.2	14084.9	12597.5	10629.6	10900.7	10635.7	9615.1	7326.0
.	689.5	2494.1	5497.1	8573.6	8846.4	9145.8	10589.4	10992.0	11346.0	10241.6	7862.6
.	673.3	2345.2	2185.1	3417.7	3822.8	3923.5	3141.8	5003.6	5673.5	5064.1	3728.2
.	165.9	599.2	1449.3	1610.7	1687.6	1596.1	1928.2	2630.3	2597.1	2227.1	1462.4
.	703.4	2162.6	2089.5	3433.8	3258.7	2807.3	2612.9	3457.7	3472.8	4515.7	3434.7
.	49	41.5	38.7	44.6	53.8	24.1	32.9	34.7	83.5		
( )	7453.6	20196.2 (171.0)	26564.8 (31.5)	34148.9 (28.5)	38734.4 (13.4)	39187.4 (1.2)	41534.7 (6.0)	44124.5 (6.2)	45642.0 (3.4)	48509.0 (6.3)	35619.1
	541.7	1600.3	2108.1	2901.4	3677.2	3765.5	4191.3	4357.6	4664.1	5279.7	2913.9
	497.5	1449.8	1796.1	2003.1	2007.5	2084.5	2012.1	2025.7	2022.8	2030.8	1395.6
	381.4	1250.0	1597.7	1643.4	1430.3	1464.0	1416.5	1448.9	1388.5	1466.3	1055.2
	923.5	2315.3	3222.0	4064.6	3583.2	2835.1	2629.8	2974.4	3104.0	2293.7	1487.3
	4226.1	11590.2	15657.3	20498.7	24179.5	25187.8	25799.7	27002.7	26878.3	28946.1	21356.2
	-245.3	37.3	1306.5	1606.9	-416.3	-2975.7	-6019.8	-4281.7	-4453.4	-8642.3	-3984.5

:  
: 1991 1998 IMF, Government Finance Statistics Yearbook, 2000  
1999 2000 (Ministry of Economy)

가 가 가 가

가 <sup>8)</sup> 가  
 1994 1995  
<sup>9)</sup> 가 가  
 1999

2.

1999 IMF < 4>  
 (1999 : GDP 4% 2000  
 : 3% 2003 : 0%) , , .

fiscal responsibility law <sup>10)</sup>

2000

federal fiscal pact

fiscal responsibility law federal commitment  
 (revenue sharing system) .

8) 1991 1994 7.7%

9) 民間銀行 (25), 州銀行 (19.5) 27

10) 1999 .

(3)

< 4> IMF (2000 9 )

( : )

	2001				2002
	3	6	9	12	
	-2,100	-3,800	-5,100	-6,500	-5,000*
	13,313	26,173	39,895	53,212	
	-600*	-1,400*	-2,000*	-2,760*	-2,000*
가	2,150	3,900	5,250	6,700	5,000*
가	1,500	1,500	1,500	1,500	
가	2,750	5,300	7,250	9,460	7,000*

: \* performance criterion indicative .

< 5> 1999 2000

( : )

	1999				2000			
.	13,891.5	13,879.0	14,080.7	12,788.5	13,535.5	14,778.9	13,988.0	12,909.3
.	14,490.4	14,088.1	15,093.5	15,338.1	14,919.8	14,511.8	14,959.5	15,110.4
. = -	-598.9	-209.1	-1,012.8	-2,549.6	-1,384.3	267.1	-971.5	-2,201.1
.	1,832.0	844.5	62.7	39.5	67.8	129.9	103.8	99.8
.	814.4	859.0	686.0	817.3	718.6	695.4	706.0	783.1
. (= + )	15,723.5	14,723.5	14,143.4	12,828.0	13,603.3	14,908.8	14,091.8	13,009.1
. (= + )	15,304.8	14,947.1	15,779.5	16,155.4	15,638.4	15,207.2	15,665.5	15,893.5
. (= - )	418.7	-223.6	-1,636.1	-3,327.4	-2,035.1	-298.4	-1,573.7	-2,884.4
	418.7	195.1	-1,441.0	-4,768.4	-2,035.1	-2,333.5	-3,907.2	-6,791.6

: (Ministry of Economy)

, 가,

가

2000

12

IMF, World Bank

가

가

IMF

2000 12

IMF, World Bank

가

IMF

2001 3 Jose Luis Machinea

Ricardo Lopez-Murphy

across-the-board budget

cut(2001 3 ), Domirgo Cavallo

(3

), mega swap(5 ), 가

가

(6 ) 2001

zero-deficit plan(7

11 )

2001 5 IMF

< 6>

6

가52

가

8 IMF SBA

< 7>

< 6> IMF (2001 5 )

( : )

	2001				2002
	3	6	9	12	
		-4,939	-6,249	-6,500	-5,000*
		26,657	40,184	53,212	
		-1,450*	-2,080*	-2,760*	-2,000*
가		5,039	6,399	6,700	5,000*
가		3,500	3,500	3,500	
가		6,639	8,524	9,460	7,000*

:

\* performance criterion indicative

(3)

< 7> IMF (2001 8 )

( : )

	2001				2002
	3	6	9	12	
			-6,601	-6,500	-2,290*
			39,194*	50,684*	
			-2,080*	-2,760*	-2,000*
가			6,751	6,700	2,290*
가			3,500	3,500	
가			8,876	9,460	4,290*

: \* performance criterion indicative

(11 ), IMF

(12 ),

< 8>

가

가

<sup>11)</sup>

< 8> 2001

( : )

	2001										
	1	2	3	4	5	6	7	8	9	10	11
.	4,766.6	4,322.4	4,106.8	3,960.5	5,094.6	5,206.7	4,360.5	4,482.2	4,124.2	3,870.1	3,440.0
.	5,474.1	4,654.1	5,302.6	4,638.1	5,878.6	5,288.4	5,228.1	4,194.6	3,747.6	4,383.3	4,133.4
. = -	-707.5	-331.7	-1,195.8	-677.6	-784.0	-81.7	-867.6	287.6	376.6	-513.2	-693.4
.	10.4	11.6	3.7	14.4	23.3	13.2	65.4	20.5	12.8	4.2	4.4
.	287.5	235.2	283.1	214.9	239.8	242.2	198.4	234.3	264.4	187.5	171.3
. (= + )	4,777.0	4,334.0	4,110.5	3,974.9	5,117.9	5,219.9	4,425.9	4,502.7	4,137.0	3,874.3	3,444.4
. (= + )	5,761.6	4,889.3	5,585.7	4,853.0	6,118.4	5,530.6	5,426.5	4,428.9	4,012.0	4,570.8	4,304.7
. (= - )	-984.6	-555.3	-1,475.2	-878.1	-1,000.5	-310.7	-1,000.6	73.8	125.0	-696.5	-860.3
	-984.6	-1,539.9	-3,015.1	-3,893.2	-4,893.7	-5,204.4	-6,205.0	-6,131.2	-6,006.2	-6,702.7	-7,563.0
IMF			-2,100.0			-3,800.0			-5,100.0		-6,500.0*
2001. 5						-4,939.0			-6,249.0		-6,500.0*
2001. 8									-6,601.0		-6,500.0*

: \* 2001 12

: (Ministry of Economy)

11) 1 5 6  
110

2001

가 IMF

2 가

가

3.

가

<sup>12)</sup> 가가

<sup>13)</sup>

<sup>14)</sup>

<sup>15)</sup>

가

가

13% , 2001

, 2002

12) 2001 4 2002

13) 가

14)

15) PAMI HMO 가

(3)

20%

가

가

, 「

↓ 2001. 12. 24.

, 「

↓ 「 KIEP

↓ 01-64 , 2001.

12. 21.

, 「 Emerging Market

. : ↓ 「

↓ 2001 10 ,

, 「

↓ 2001. 12. 26.

, 「

↓ 「

↓ 2001-

51 .

, 「

Dollarization ↓ 1999. 7.

Argentina , , Ministry of Economy(<http://www.mecon.gov.ar/>)

Argentina IMF, Letter of Intent Memorandum of Economic Policies(2000. 2 - 9

- 12 , 2001. 5 - 8 )

IMF, (2000. 3. 10, 2001. 1. 12, 2001. 9. 7) ~~IMF~~



..... (learning from experience) , 가  
(reasoning) , . . .

▫ , (Law, Legislation and Liberty)

---

\* Friedrich A. von Hayek(1899 ~ 1992)

(母胎)

(Friedman, Lucas )

가

가

20

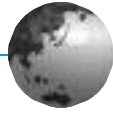
가 가

. 1974

G.







가 ,

가

, 가 가

가

30

3 3

. 2000 9

<sup>1)</sup>, 8 , 2 ,

6 , 가 .

가 3

가 6 , 4 , 4

「

16

特別部會

46

<sup>2)</sup>

「 」 .

( )

가 ( )

( )

3

,

가

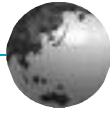
(plan)

1990

가

1) (石弘光) (一橋)大

2) 2



9

가 「 ( ) 「 」

2000 7 「 가 - 2000

21 가 - 2000

2001 10 「

2001 12 「2002

2001 7

가

가

가 2001 11 2002

2002 . 2002

3)

1987 1988

(balance)

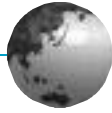
가

2000 12 2001

2001 1994

5

3) 1990 (1998)



5%( 1% )

가

가

1994 1996

1997 4

가

恒久

1997

4 1

1998

가

(-)

(gap)가

가

1998 1997

가

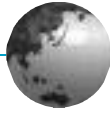
1999

6

가

가 가 22.6%(2001 )

1980



(gap)가 2001 4)

666

(小泉)

2001 6 「

( 「 )」 가

가 2002

30 . 2001 12

가 (balance)

「 」 2002

(primary balance)

(2001)

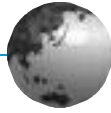
一體的

가 가 21

. 2001 6 가

가 2002

4) 法定外勢 東京都 가 가 가



(group)

( )

가

가

8,000

<sup>5)</sup>

2000

가

1980  
1998

(橋本)

(小淵)

1999

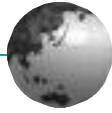
가2001

(小泉)

가가

5)





가

( 「 )

가

가

2002

가 2001 9

가

가  
가 投資家

가

가

「

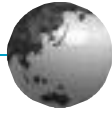
」

)

가

(





가

가

가

가

가

가

가

가

가

가

(balance)

, 가 ( )

가

가

1975

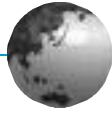
7)

가

가

가





1.

가

가

「 . . . 」

가

7

4 1 가

가

가

가

가

( 2.

)

,

가

가

가

가

:

가

:

가

가

:

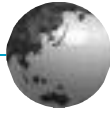
가

가

2.

가

發泡酒



가

가

가

가

(e-japan)

가

(security)

가

가

4.

가

3.

( )가

가

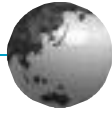
가

가

가

가

가



가  
가  
가

「 . . 」

가

(PPP)

京都

「 . . 」

가

OECD

(rule)

가

가

5.

가 2001 12

가

2000 7

SPC( )

2001 12

(scheme)

가

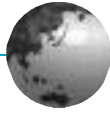
가

가

가

10)

10) 가



가

가

가

가 GDP 130%

가

가

가

(sunk cost)

가

가

가

가

가

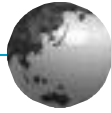
가

가

가

,가,

가



가  
가 .

가  
가 .

가 .

가 .

가,

가 .

가  
가, 가

가

가 .

가

, 『日本 税制の現状と課題-21世紀  
に向けた国民の参加と選擇-』 2000. 7.

가

, 『平成 14年度(2002年度) 租税改  
正に関する答申』 2001. 12.

,

가 , 『1990』

, 1998.

가

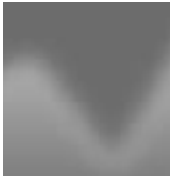
가 石弘光, 『税制ウォッチング』 中合新書1591, 2001.

가

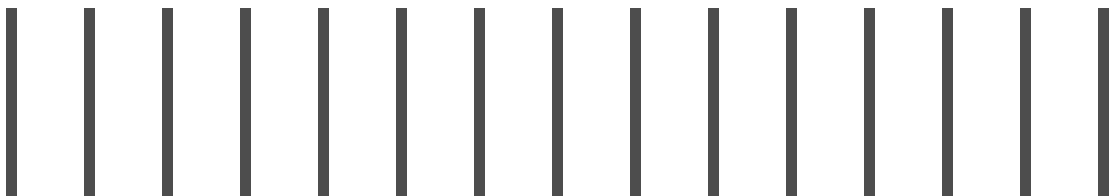
, 『  
』 2001. 6.  
, 『』 2001. 11

가, .





1. 2001 ( )
2. 2001 ( )
3. 2002 1 1





· ( )  
 ,  
 ·  
 ,  
 가  
 ·  
 2  
 10  
 ·  
 ,  
 ·  
 1.  
 가.  
 ,  
 가 ,  
 가  
 가  
 가

가

5%( :10%)  
 가

가

1.

가.

18	가
- 가 20%	( , , , ) ,
-3 3	( , , , ) ,
- 3%	( , , , ) ,



< >

< >

20%	가

< >

, 가

< >

3%( 5%)	
3 3	

- , 3	가
가 50% 15%	
- ,	가

< >

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-	,
- ,	
- ( ),	( ),
,	( ),
,	( )

20%	:
:	2%

< >

가

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, 가

가 가

< >

2.

가. 가

< >	가 가 ( 가 )

< >

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,

- 가 가 가 가 ( 가 )

< >

(2)

6 2	-2 10 ( 가 )
가	

< >

가

< > 2002 1 1

.

.	가



<ul style="list-style-type: none"> <li>가</li> <li>가</li> <li>가</li> <li>가</li> </ul>	<ul style="list-style-type: none"> <li>가</li> <li>가</li> <li>가</li> <li>가 95%</li> <li>가</li> </ul>

< >

가

가

가

가

가

< >

가

< >

가 ABS

가	(SPC)가
가	가

Hedge

- ( ) 가

( ) 가

• 가 가

'0'

가

- ABS

< >

가

가	
가 13 가	2003.12.31
가	
- 가	
• 1 ( 가 : ) 가가	
• 가	
25% 가가	

< >

가 가  
2003 .

( )	
가	
: 2	, ' 1
: 1	: ' 4
15	

< >

. . .

< >

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< >

,

100%, 3 50%	7
,	
- 3	2
	3
5	-
< >	가
	3
	. 3

.

< >

3.

가.



< >

< > 2002 1 1




< >

\* 가가

< >2002 1 1

4.

가.

- 120	가
*	•가 2 :
• , , , , ,	•가 3 : 180

< >

가

가 , ,

< >2002 1 1

-	- ( )
-	가
*	* , 가 1
3% ( 300 )	50 .

< >

가

LASIK( )

< >2002 1 1

< >

가

( )	
-	-가
-	-
-	,
	•
- 18	- 70

, 가

\* ( )

< >2002 1 1

-	-「 . . . . . 」
•	
•	
•	
- : 70	

< >

< >2002 1 1

10	- 가
3	
* ( 300 )	*
	- 가

< >

가  
가

가가 가

「 , 」 가

< >2001 1 1



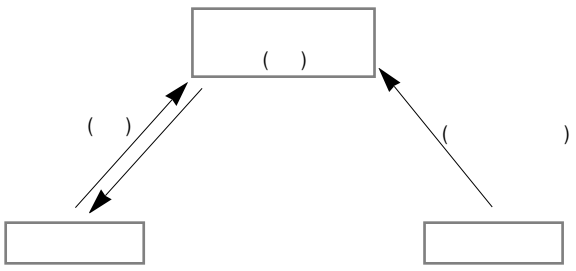
-	:	240	
-	:		1
			20%
			( , 500
			500 )
			♣
			♣
-3	:	x 9%	
-3	:	x 9	
36%	( )		

< >  
3 (9%)

- ( )

< > 2002 1 1

[ 1] (Employee Stock Ownership Plan)



< >  
: ( : 240 )

: ( )

\* : .

< >  
(pipe line)

-

< >  
3 :

-

3 :  
(9%)

[ 2]

(2001 1 1 )

: 가

: 가 ( )

	<ul style="list-style-type: none"> <li>• (20% )</li> <li>• ( )</li> </ul>	
	<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> </ul>	•
	•1	•1
	• 240	•
	<ul style="list-style-type: none"> <li>•3</li> <li>•3 (9%)</li> </ul>	•

5.

가.



< >

15%

< > 2002 1 1

<ul style="list-style-type: none"> <li>- 가 :</li> <li>- 가 :</li> </ul>	
<ul style="list-style-type: none"> <li>- 가</li> <li>: 8%(</li> <li>)</li> </ul>	<ul style="list-style-type: none"> <li>- : . .</li> <li>10</li> <li>* ,20 (2002) 15 (2003)</li> <li>10 (2004)</li> </ul>
<ul style="list-style-type: none"> <li>: 5%(</li> <li>)</li> </ul>	<ul style="list-style-type: none"> <li>- :</li> </ul>
<ul style="list-style-type: none"> <li>: 5%(</li> <li>)</li> </ul>	<ul style="list-style-type: none"> <li>- 10</li> <li>- :</li> </ul>



	10 · :7  < >

< >

가 (8%)  
가  
( 가  
: )

가  
1/10  
10  
가 3

「 」

- ·  
70%  
7

< > 2002 1 1

( ) 가 ( \$7)	· · · - 5%( 10%)

< >

가  
-  
\*  
- 가  
-  
-

가.

< >2002 1 1

. 가

5 (2002 4 ) 가	1,000
------------------	-------

< >

< >2002 1 1

. .

< >

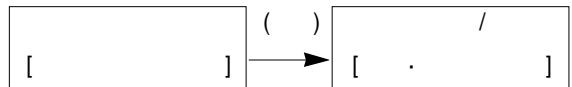
가

- 가

--	--

\* : 가 .  
( : ) 가가

\*  
[ - - ] × 5%



< >2002 1 1 .

- 500 - 1,000	5 가
------------------	--------

. 가

< >

\* : 58 , : 27 (1999 )

\*1 220 , 5 /

< >2002 1 1



2001

( )

2001 12 21

「2001

( )」

.

. 가가

1.

가.

가( 가 84)

- .	가
- 가	-
	-
	-
	- 가
	가 가 가
	가 가

	가
	- 가
	-
	-
	- 가
	가 .가

< >

가

,

가

.가

< >2002 1 1

( 가  
 §6 )

가	( , , )
가가	, . .
2002	2003

< >

2

- , , ,

< >2002~2003

2. 가가 .

가. 가가 ( 가 §2)

< >

, ,

(2001 가가 . 가가 - ,	
-------------------------------	--

- ,

\* EU :

< >

2002 7 1

2002 1 1

( 가 §2, §9)

. ( : ) 가 가가 : 3/103 ( 5/105) - . . . .	2/102( 3/103) - 가 ( : , ) - 1 가
---	--



< >

가가

- 1997 ,

- 가가  
( , )

가 VAT

가 ,

< > 2002 1 1

( 가 86)

가	

(Negative System)	(Positive System)
	- ( )
	- .
	(
	)
	- ,
	- ( )
	-
	< >

< >

가  
, 가  
( : )

, 가

가





< >

가

5

-

가

5

가

-

가

가

\*

: 15 ~ 50

가

가

5%

\*

5%

< >

2002 1 1

: 11 ( 가 : 10 , VAT : 1 )

1

6

-

: 10 ( 가 ) × ( 1 - 5/100 × 12 ) ×

10% ( ) × ( 1 - 0.3 ) = 2,800

### 3. 가가

가. 「

( 가 §3)

」 가가

가가 가 ( )	가가

< >

가

가

(Spin-Off)

-

가

가

가가

가

< > 2002 1 1

가  
(가 99)

가	
가	

< >

가

< >2002 1 1

가 가  
가(가 51)

가	
	가 가

< >

가

< >2002 1 1

4.

가.  
(가 6)

	- 가

< >

가  
( : )

가 가

< >2002 1 1



1. 가 ( §4 2)

< >  
 LPG 가 ( 114 /kg)  
 1 가  
 LPG 가 ( 40 /kg)  
 가 가

< >	LPG 가
	가 가 가 가 ( ) 가 ( )
	가 가 가 가 가
	가

< >	2
	2 3 2 200 가 가 : 10,000 5 : 가

< >  
 가 ( 가  
 4~5%, 114 ) 가 가  
 40  
 가

< > 2002 1 1



2. ( §, 1)

(20%) , , < 가>	- : 70% (30% ) 가 - : 4kwh

< >

60~70%

가 30~40 ,

10~20

< >2002 1 1

3. ( §)

< >  
가

: 가 200 (20%) : 가 100 : , , : (20%)	가 200 가 가 .

가

- ,  
.  
가

< >2002 1 1

4. 「 」 ( §, 1)

가 8	10 , 1

< >

10 ,  
 1  
 \* : , ,  
 3  
 2001 1  
 10  
 - 10  
 • , 9~10  
 가 2004  
 (2000 12 29 )  
 < >2003 1 1  
 .

1. 「 (Micro Brewery) 」  
 ( §4, 5, 20)

: 72,000kℓ	(Micro Brewery) ( 2001.8)
	[ ] - 60 300kℓ * . . M.B 120 160kℓ

	[ ] - * Brew Pub - 가 - ( , , ) 275kℓ - 7,850kℓ - •가 , 1 - [ ] - 가 ( 가 100 10) 가
	[ ] - ( . . ) 0.5 2.5kℓ - 5 25kℓ - • , 1

< >  
 , 가  
 1994 (20,000kℓ)  
 60kℓ) 100  
 < >  
 2002 2 1



2. 「가」 ( ㄱ, 1)

가	
- . . . . .	- . . . . . K .
- . . . . .	- . . . . . (茶) 가
- . . . . .	- . . . . . K .

< >  
 . . . . . 가

- ' ' 가 가 ' ' ,

( 72% )

. K . 가

가 가

( . )

< > 2002 1 1

3. ( ㄱ )

30% 가		20%	
( )	1%, 99%	20%	72%
30%			

< >

20%

- . 40

60%, ( : 32%)

30%

- ( : , )

20%

< >

2002 1 1

4.

가. 「 」 ( ㄱ, 9, 36)

< >

( )

-

,

( )

「 」	「 」
550kℓ	1
1	
1	
-가	-가
「 」	「 」
「 」	「 」
: 500	
: 500	

「 」 가  
 < >  
 2002 1 1

「 」 ( \$ , 5  
 4)

* - 5 - 66m <sup>2</sup>	「 」 * .

< >  
 ( : , ,  
 )  
 - 가

< > 2002 1 1

「 가 」 ( \$5 )

가	< >

< >  
 가

< > 2002 1 1



「 (實減  
 量) 」 ( §6)

(實減量)	
- 1%, 5%, . . .	
2%	
- 3.5%( 0.01%)	
< >	- 7%

< >  
 (實減量)

- ( ) 가  
 가가

-  
 (ERP)

-

. . .  
 가 .

2 7%

< >2002 1 1

1. ( )

< >  
 가

	-
	-
	-
	-
•1 ~ 3 : 2	-
•3 ~ 5 : 4	-
•5 ~ 1 : 7	-
•1 ~ 10 : 15	-
•10 : 35	-
	-
	-

< >

.

< >2002 1 1

2. 「 ( )

< >  
 ,  
 .

< >	. - - - - 가 - , , ( ) -

< >  
 , 가  
 - ,  
 < > 2002 1 1

3. 가 ( )

< >  
 가 1,000  
 .

< >	가

< >  
 가  
 -  
 .

\* ( 4 2 )

		, ,
		,
가	가	, ,
		, ,
		,

< > 2002 1 1



4. 가( )

300	□
< 가>	< > - : 300

< >

‘ , ’

가

\*

가

•

가

· ,

< >2002 1 1

5. 가 ( )

< >

가

가 .

< >	· 가 : 1 , 5/10,000( 18.5%)
< >	

< >

가

-가

가가 ,

가

1

5/10,000(

18.5%)

.

< >2002 1 1

·

가가

1. ·

VAT

<

>

가

.

가가

가. 가 (13 )

: 5

: 8

: 900

(PE, PM, PVC )

2/3

가가

가가

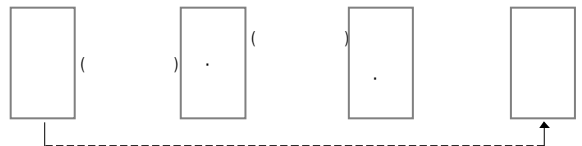
가가

10

가

20

5





# 2002 1 1

2001 12 「2002 1 1」

. < >

< >

1		1 : 10% 4 : 20% 8 : 30% 8 : 40%	1 : 9% 4 : 18% 8 : 27% 8 : 36%	55 (2002.1.1)	2110-2095
2		500 : 1,500 : 40% 4,500 : 10% 4,500 : 5% : 5	500 : 1,500 : 45% 3,000 : 15% 4,500 : 10% 4,500 : 5% : 6	47 (2002.1.1)	2110-2095
3	.	. 가 :50	: 50 100	51 (2002.1.1)	2110-2095
4			( 150 )	52 (2002.1.1)	2110-2095
5			가	51 (2002.1.1)	2110-2095
6		10%		34 (2002.1.1)	2110-2095
7		( )		25 (2001.1.1)	2110-2095



8		가	- : ( 240 ) - :  -3 : -3 : (9%)	88 4 (2002.1.1)	2110-2095
9		4 (10% )		89 (2001.1.1)	2110-2095
10				51 3 (2001.1.1)	2110-2095
11			, ,	16 20 (2002.1.1)	2110-2095
12				15 (2001.1.1)	2110-2095
13		: 30% : 70% : , , , ,	: 15% : 50%  가	16 (2002.1.1)	2110-2095
14		1 1 . 가 .	1 1	89 2 (2002.1.1)	2110-2095
15	( )	- ( )		35 (2002.1.1) 41 (2002.1.1)	2110-2095 2110-2317
16	가	10  10% 가	가 2%	81 (2001.1.1) 76 (2001.1.1)	2110-2095 2110-2317
17		: 10	: 20	86 (2002.1.1)	2110-2095

18		1		86 (2002.1.1)	2110-2095
19		4 1	가	14 (2001.1.1)	2110-2095
20	( )		( )	156 2 (2002.7.1) 98 4 (2002.7.1)	2110-2338
21		가		7 (2002.1.1)	2110-2095
22		( 100 ) 가 15%		(2002.1.1)	2110-2317
23	가			76 (2002.1.1)	2110-2317
24	가	( )	1,000	28 (2002.1.1)	2110-2317
25		가	5%	36 (2002.1.1) 80 (2002.1.1)	2110-2317 2110-2095
26				87 (2002.1.1)	2110-2317
27				42 (2002.1.1)	2110-2317
28		가	*2002. 7. 1	165 (2002.7.1)	2110-2321
29	가	15 %		(2002.1.1)	2110-2321
30		2 - 3 : 20% - 3 6 : 30% - 6 : 40% 2 : 40%	1 - 1 : 9% - 1 4 : 18% - 4 8 : 27% - 8 : 36% 1 : 36%	104 (2002.1.1)	2110-2321



31	IT		ERP	5 2 ( )	2110-2311
32			0.5%	7 3 (2002.1.1.)	2110-2311
33		: . . . 8	가	6 (2002.1.1)	2110-2311
34		, 16	가	7 (2002.1.1)	2110-2311
35		,	1 가	7 2 (2002.1.1.)	2110-2311
36		2 (1 6 ) 5 2000 2001 2 5	1 6 2000 2 5	145 (2002.1.1.)	2110-2311
37		22	30 .	23 (2001.9.3.)	2110-2311
38		- : 3%( 5%) - : , ERP - - : , POS -	- ERP 10% - : - - 가 -	5 , 24 , 130 (2001.9.3.)	2110-2311
39		: 5% 1990. 1. 1	10%	11 (2001.9.3)	2110-2311

40	가		가 가	(2002.1.1)	2110-2311
41	.	:	.	63 2 (2002.1.1.)	2110-2311
42		2	2	63 (2002.1.1.)	2110-2311
43		- : 3 - : 5	2 3 : 3	116 2 (2002.1.1)	2110-2338
44	가		. 가 가 가	가 24 (2002.1.1)	503-9224
45			( , , ) 2003. 12. 31	가 26 (2002.1.1)	503-9224
46	가 가	. 가 가	가가	가 32 (2002. 7. 1) ( 2002. 1.1)	503-9224
47		. 가 - : 3/103 ( 5/105) - .	- : 2/102 3/103) - . 가 ( . )	가 62 , 19 (2002.1.1)	503-9224
48	' 가가	가가	.	가 29 (2002.1.1)	503-9224
49	가	가가 - - .		가 74 (2002.1.1)	503-9224



50			- ( ) - - . ( ) - , - ( ) -	가 26 (2002.1.1)	503-9224
51	가	가 5 가	가 10	가 49 , 63 , 63 3, 74 4 (2002.1.1)	503-9224
52	「 . 가가	( . ) 가가	가 가가	가 33 (2002.1.1)	503-9224
53	「 , 가 가 가 가 가	가 - . . -	가 가 가	가 35 (2002.1.1)	503-9224
54	‘ ,		가 . - , ,	가 86 (2002.1.1)	503-9224
55		( ) 가	- x x /365	가 49 2 (2002.1.1)	503-9224
56	가	가 가	-	가 6 3 3 (2002.1.1)	503-9224
57			- : 60 300kø	(2002.2.1) 3	503-9224

58			20%	3 (2002.1.1)	503-9224
59	가	, 가	가 (茶) . . 가	1 (2002.1.1)	503-9224
60				5 (2002.1.1)	503-9224
61		가 10/110		110 (2002.1.1)	503-9224
62	가가		: 5 8	105 2 (2002.1.1)	503-9224
63			2	106 2 (2002.7.1) (2002.1.1)	503-9224
64		30% 15% 1.5% 10% 30% 30%	20% 10% 1% 7% 20% 20%	1 (2001.12.15)	503-9224



65	- 2 cc - 1,500 2 cc - 1,500cc	14% 10.5% 7%	* 2002. 6. 30.  10% 7.5% 5%	1 (2001.12.15 2002.6.30)	503-9224
66	가		6	18 (2002.1.1)	503-9224
67	가		가 kg 114 가 가 kg 40 가	20 2 (2002.1.1)	503-9224
68	.	1 35 8	2 35 5 5 1	3 (2002.1.1)	503-9224
69	- - - - - , , - - - -	- 8 - 8 - 8 - 100 - 3 - 1 - 8 - 8	(1 ) (2 )	3 , 6 (2002.1.1)	503-9224
70	가 - 가 -		- 1,000 - 400	3 (2002.1.1)	503-9224
71	- - 가 -	- 5 - 300 - 200	- 1 - 1,000 - 400	3 (2002.1.1)	503-9224

72			10 가	8 (2002.1.1)	503-9224
73				8 3 (2002.1.1)	503-9224
74		: 70	: 66 - : 8 - : 6 - : 4 : 1	71 (2002.1.1)	503-9234
75		: 26	: 23 - : 4 - : 9 - :	69 (2002.1.1)	503-9234
76		, , 70% , , 65% 40%	, , 55% , , 50% 35%	81 (2001.12.15)	503-9234
77		: 45	: 4 5 - : 1	68 (2002.1.1)	503-9234
78	(HSK)	HS - 4 : 1,241 - 6 : 5,113 - 10 : 11,176	HS - 4 : 1,244 - 6 : 5,225 - 10 : 11,237	84 (2002.1.1)	503-9234
79		WTO : 10,257	10,281 (24 가)	WTO (2002.1.1)	503-9237
80	가	: 33	34 ( 가)	(2002.1.1)	503-9237
81	가	5 - , , , ,	6 - 2002. 1. 1	WTO (2002.1.1)	503-9237
82				4 (2002.1.1)	2110-2331
83		가5 : 3	2	110 (2002.1.1)	2110-2331
84			,	8 (2002.3 )	2110-2331
85		515	503 - : 83	95 (2002.1.1)	2110-2331



86	.			118 (2002.1.1)	2110-2331
87		:4%	10% , ( ) 4%	*	503-9254
88				189 4 *	503-9263
89				40 ( ) *	503-9263
90		-		35 15 *	503-9263
91	(ESOP)			( ) *	503-9263
92		- 20	- 30	13 *	503-9263
93	(PG:Payment Gateway) 가 가	-	가  가 PG 가  가 , PG 가	(2002 )	503-9260
94	( )	가 가		(2002 )	503-9260

95		가	가	(2002 )	503-9260
96			- 1 , 5 - - - - , 가	(2001.11.28) (2001.11.28.) (2001.11.28) (2001.12.13)	3679-6103 4
97		2 2		19 (2002.1 ) *	503-9140
98		,	,	25 (2002.1 ) *	503-9140
99				8 1 10 *	503-9140
100				(2002.7.1)	503-9060



101	가.		- . , : - , : 가 - : 10% - 4 : 3 - 1 ( ) 60/100(80/100) - 10% - - ( ) 2 가 : 10% 14 40%	(2001.12.4)	503-9060
		7 20%		(2001.12.4)	503-9060



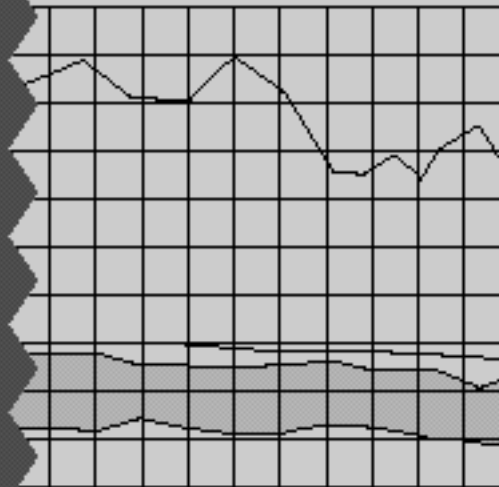


< >

1		-	. , ( ) 9 ( , 2004 )	(2002. 1. 1)	1 3480-7741
2		가	가	2002. 9	2 3480-7751
3		50% 가 61 - 43 - 18	. . : 50 30% 51 - .	(2002. 3. 1)	3496-5111



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- ( )
  - 1.
  - 2.
- ( )



1.

( : )

1966	16,816,176	16,152,012	2,732,717	2,550,839	1,078,491	1,043,636
1967	14,654,778	14,099,212	3,889,500	3,705,598	1,198,420	1,166,812
1968	20,239,885	19,356,762	5,522,237	5,183,913	2,420,880	2,356,171
1969	28,013,180	26,583,966	7,822,230	7,210,908	3,117,076	2,986,298
1970	35,219,246	33,232,340	12,044,977	11,056,747	4,172,610	3,980,115
1971	41,990,608	39,811,485	13,718,108	12,723,719	5,217,059	4,951,170
1972	49,572,589	46,607,778	12,953,686	11,782,615	8,318,934	7,879,503
1973	79,267,758	74,134,228	21,285,919	19,866,903	10,071,202	9,624,928
1974	114,775,555	107,986,372	32,583,665	30,451,349	16,748,718	15,856,961
1975	169,041,969	158,789,733	44,688,358	41,820,047	30,485,936	28,436,022
1976	233,731,211	220,566,252	61,989,265	58,399,121	39,537,387	37,798,207
1977	349,447,660	336,574,614	79,075,701	75,462,833	46,666,700	45,316,023
1978	460,341,378	443,251,369	120,336,211	114,554,884	48,501,328	47,073,244
1979	653,641,059	599,198,728	140,207,708	135,036,868	83,729,116	81,592,822
1980	851,837,946	767,690,562	179,491,339	162,951,659	123,119,917	119,412,203
1981	1,002,016,056	914,372,123	189,019,047	179,768,902	157,685,620	152,678,723
1982	1,224,124,124	1,119,205,919	224,591,792	215,508,078	177,611,412	172,786,893
1983	1,537,032,866	1,397,166,537	321,600,461	307,767,471	201,304,649	194,753,432
1984	1,682,698,526	1,508,354,179	352,605,605	337,526,079	216,711,906	210,419,077
1985	1,862,282,122	1,654,635,329	371,903,418	356,321,794	243,616,879	237,289,644
*1986	2,027,983,886	1,809,753,251	392,563,939	371,184,705	273,926,413	265,793,348
1987	2,437,864,605	2,192,322,692	471,615,410	452,652,110	293,669,683	285,304,054
1988	3,375,778,024	3,099,969,048	682,609,529	661,494,476	308,347,725	301,046,192
1989	5,278,469,144	4,960,844,053	814,230,252	787,215,449	380,021,546	372,425,966
1990	6,745,350,344	6,367,365,752	1,203,145,983	1,164,926,685	230,972,295	227,165,292
1991	8,534,351,559	8,035,143,125	1,598,721,293	1,525,728,689	280,314,276	275,510,680
1992	10,111,336,581	9,462,217,560	1,835,920,941	1,732,592,469	362,323,308	355,290,512
1993	11,830,546,086	11,026,067,251	2,155,084,597	2,042,961,731	416,350,672	406,612,821
1994	14,297,258,392	13,230,911,237	2,489,661,606	2,344,644,232	494,055,073	480,674,871
1995	16,786,970,432	15,315,965,229	2,887,708,640	2,691,021,647	482,405,711	465,921,989
1996	19,169,656,514	17,394,685,245	3,235,987,061	3,041,240,598	549,718,334	532,305,747
1997	20,652,436,355	18,405,680,827	3,589,916,521	3,319,483,688	597,950,401	577,067,935
1998	20,290,289,985	17,149,712,026	2,769,184,363	2,479,829,135	684,637,670	640,660,548
1999	22,191,231,754	18,586,100,844	3,249,652,617	3,065,410,709	710,964,779	669,908,313

: \*1986

1,809,741,312

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1966	595,876	555,101	-	-	1,101,362	1,080,551
1967	717,744	668,364	-	-	1,577,670	1,555,018
1968	908,297	848,048	-	-	2,541,015	2,487,508
1969	1,122,307	1,045,057	-	-	3,977,054	3,869,259
1970	1,334,538	1,228,057	-	-	5,836,702	5,604,762
1971	1,558,200	1,428,551	-	-	6,683,622	6,392,586
1972	1,519,464	1,351,270	-	-	7,191,846	6,879,604
1973	2,790,976	2,520,622	-	-	8,246,012	7,866,027
1974	4,655,385	4,150,403	-	-	12,926,678	12,015,901
1975	5,449,382	4,865,507	-	-	13,111,075	12,353,485
1976	6,276,905	5,555,199	-	-	14,868,551	14,136,608
1977	10,974,807	10,033,123	66,789,310	66,732,739	19,681,586	18,794,823
1978	18,117,570	15,172,215	91,945,064	91,764,320	26,847,009	25,505,007
1979	18,281,254	17,322,041	92,992,553	92,449,918	51,695,657	48,438,716
1980	19,599,671	18,244,129	125,614,781	122,373,011	61,705,068	56,941,875
1981	21,669,636	19,919,513	157,880,888	156,447,962	64,126,941	61,012,593
1982	26,680,745	24,240,654	246,878,299	245,578,782	71,927,392	67,980,513
1983	31,575,564	28,741,193	341,116,027	338,803,793	88,846,791	83,804,530
1984	33,567,803	30,560,630	335,039,118	331,986,683	110,390,853	103,668,706
1985	23,877,385	21,799,677	363,151,893	361,117,598	126,393,299	118,304,698
*1986	25,653,456	23,333,668	397,717,043	395,854,995	150,150,125	139,123,478
1987	28,916,556	26,508,700	552,433,749	550,266,864	182,940,922	167,719,282
1988	34,251,405	31,177,172	797,479,548	794,472,598	236,512,750	218,055,046
1989	41,851,374	37,922,577	1,094,459,747	1,091,125,768	329,207,548	304,680,677
1990	52,953,090	47,999,242	1,381,475,130	1,377,632,152	463,224,723	425,934,259
1991	98,304,927	88,735,645	1,903,169,050	1,894,968,347	688,540,985	634,953,186
1992	120,112,670	108,586,207	2,093,224,140	2,080,451,521	884,564,081	826,234,509
1993	147,574,789	133,997,124	2,560,393,043	2,548,326,715	1,092,673,409	1,027,124,984
1994	182,549,997	168,606,328	3,110,446,356	3,085,663,908	1,385,488,301	1,293,785,738
1995	228,229,290	208,551,158	3,655,019,178	3,632,509,840	1,690,295,073	1,545,231,914
1996	293,322,307	272,303,577	4,077,001,506	4,053,708,647	1,988,110,192	1,818,439,902
1997	239,759,402	224,944,320	4,296,314,259	4,257,327,918	2,280,515,542	2,054,012,317
1998	258,973,874	240,689,915	3,413,783,969	3,388,475,193	2,459,105,586	2,174,871,379
1999	256,835,772	237,393,200	4,346,535,040	4,326,677,196	2,183,304,425	1,936,391,986

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1966	-	-	5,007,426	4,962,986	190,920	190,691
1967	-	-	3,383,781	3,350,208	178,462	178,431
1968	-	-	3,492,754	3,449,848	166,061	166,039
1969	-	-	4,837,367	4,780,465	199,060	199,048
1970	-	-	3,172,920	3,122,580	235,885	235,842
1971	-	-	4,569,744	4,522,039	214,897	214,876
1972	-	-	5,398,010	5,336,310	227,271	227,266
1973	10,776,318	9,337,415	8,155,912	8,086,684	225,361	225,198
1974	9,422,116	8,560,064	13,979,682	13,866,309	305,284	305,282
1975	16,787,830	15,637,559	21,024,859	20,840,899	548,050	546,142
1976	26,826,803	24,548,063	31,785,422	31,636,878	1,093,811	1,093,432
1977	51,910,161	46,921,283	36,095,946	35,945,398	1,375,444	1,375,434
1978	64,180,031	59,766,391	44,529,331	44,317,512	1,453,752	1,453,704
1979	96,462,833	91,001,792	53,911,509	53,644,024	3,847,158	3,844,384
1980	125,864,685	116,913,289	63,140,610	62,573,402	4,684,425	4,680,463
1981	137,285,716	127,627,599	78,548,324	78,039,313	6,328,806	6,199,929
1982	154,666,425	139,478,116	83,360,409	83,027,893	7,817,660	7,813,953
1983	179,116,564	157,678,687	91,014,469	90,591,843	10,629,013	10,628,925
1984	196,508,095	176,793,111	93,133,265	92,547,119	12,712,686	12,712,567
1985	224,282,672	202,003,379	14,385,164	14,215,088	16,405,524	15,538,107
*1986	251,803,205	227,787,435	14,991,276	14,757,477	18,600,542	18,590,189
1987	303,429,327	276,037,236	16,857,545	16,661,233	19,359,972	19,303,668
1988	406,476,239	375,836,476	18,971,649	18,713,540	17,825,053	17,821,988
1989	509,277,358	469,872,355	7,481,528	7,268,021	17,388,530	17,348,290
1990	590,334,958	548,744,749	6,175,025	5,988,519	17,778,571	17,778,181
1991	749,959,090	701,502,146	6,002,641	5,832,252	21,812,673	21,764,203
1992	1,036,094,890	971,007,511	3,222,644	2,986,892	22,537,472	22,528,846
1993	1,182,593,767	1,099,895,970	2,317,098	2,248,633	26,266,420	26,266,384
1994	1,461,179,800	1,360,008,363	2,455,929	2,303,323	30,004,349	29,878,406
1995	1,844,465,161	1,701,441,650	2,151,905	2,066,209	33,956,112	33,911,426
1996	2,317,745,677	2,147,928,792	3,946,006	2,639,753	38,643,397	37,885,553
1997	2,487,193,014	2,259,330,181	2,856,137	2,797,314	48,177,851	47,203,683
1998	3,016,829,659	2,639,177,345	2,945,446	2,679,326	48,968,894	48,193,947
1999	2,887,059,528	2,548,180,824	4,538,788	4,343,434	45,685,735	45,591,654

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1966	-	-	1,371,406	1,269,631	69,545	64,974
1967	-	-	1,878,197	1,769,905	219,868	213,952
1968	-	-	3,417,294	3,200,154	1,162,739	1,132,376
1969	-	-	4,734,439	4,400,921	1,553,138	1,467,476
1970	-	-	5,299,146	5,028,927	2,329,454	2,206,295
1971	-	-	6,061,868	5,803,749	2,941,236	2,781,217
1972	-	-	6,871,248	6,452,741	5,841,072	5,490,877
1973	-	-	9,232,268	8,534,560	6,835,017	6,476,075
1974	-	-	13,103,348	12,170,623	8,716,489	8,321,759
1975	-	-	19,470,645	17,511,559	14,010,555	13,404,078
1976	-	-	28,477,198	25,302,131	18,185,517	17,522,398
1977	9,708,347	9,635,535	2,432,233	2,308,629	18,958,413	18,370,067
1978	16,799,908	16,705,619	11,862	10	20,649,353	20,064,960
1979	25,970,413	25,745,754	-	-	35,088,553	34,220,600
1980	31,150,952	30,748,817	-	-	52,464,470	50,965,292
1981	36,496,182	36,084,180	-	-	68,277,314	66,609,343
1982	43,726,371	43,283,872	-	-	82,615,820	80,628,450
1983	50,120,226	49,533,545	-	-	94,699,993	92,187,819
1984	56,122,303	55,534,342	-	-	102,863,086	100,443,491
1985	61,941,135	61,365,437	-	-	117,112,828	114,462,582
*1986	68,717,153	68,047,472	-	-	126,631,503	123,863,460
1987	83,119,468	82,390,430	-	-	138,208,661	134,423,511
1988	103,015,597	102,343,807	-	-	152,408,654	149,081,710
1989	127,402,906	126,593,925	-	-	185,065,846	181,382,102
1990	146,681,568	145,589,816	-	-	250,003,716	243,623,924
1991	175,067,818	170,785,967	-	-	314,412,635	307,319,308
1992	213,117,147	211,647,609	-	-	403,265,211	394,490,513
1993	228,433,371	226,705,055	-	-	484,286,708	473,296,721
1994	255,398,143	253,059,211	-	-	582,727,399	563,953,182
1995	299,264,819	296,095,526	-	-	676,870,095	652,729,391
1996	357,622,418	354,308,579	-	-	717,931,035	697,151,775
1997	381,673,771	377,306,643	-	-	756,653,950	731,470,960
1998	342,661,938	336,704,244	-	-	798,266,412	752,324,686
1999	351,076,925	346,725,252	-	-	828,196,992	785,013,238

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1966	143,525	138,722	-	-	17,321	13,780
1967	162,256	157,839	-	-	23,833	16,742
1968	321,108	313,200	-	-	116,636	97,262
1969	418,625	405,176	-	-	183,443	183,443
1970	542,674	519,212	-	-	248,141	248,141
1971	703,047	670,751	-	-	322,827	322,827
1972	888,369	844,903	-	-	362,689	362,689
1973	1,195,275	1,142,318	-	-	453,498	453,498
1974	1,587,912	1,541,443	-	-	746,278	746,278
1975	2,931,562	2,840,718	-	-	533,717	533,717
1976	4,023,283	3,907,146	-	-	667,069	667,069
1977	4,879,433	4,779,148	-	-	899,579	899,579
1978	5,457,370	5,360,914	-	-	1,512,589	1,512,589
1979	8,701,955	8,569,906	-	-	1,902,321	1,902,321
1980	13,294,196	13,032,316	-	-	2,703,095	2,703,095
1981	17,183,313	16,790,356	-	-	2,856,731	2,856,731
1982	23,507,342	23,022,500	-	-	4,052,113	4,052,113
1983	27,166,993	26,624,815	-	-	7,735,307	4,513,574
1984	35,353,215	34,533,677	-	-	12,331,373	5,427,741
1985	40,188,277	39,275,886	-	-	15,957,136	7,068,361
*1986	45,653,154	44,551,256	-	-	9,411,644	9,411,644
1987	51,946,554	50,304,451	-	-	11,821,806	11,821,806
1988	60,616,372	59,119,693	-	-	14,755,251	14,755,251
1989	75,000,012	73,242,197	-	-	19,532,904	19,532,904
1990	87,488,408	86,118,046	-	-	56,472,229	56,472,229
1991	107,136,337	105,457,826	-	-	80,106,314	80,106,314
1992	134,452,575	131,757,389	41,134,858	41,134,773	96,645,744	96,645,744
1993	157,694,465	154,345,268	49,935,240	49,858,541	98,422,988	98,422,988
1994	188,532,631	182,901,292	54,751,047	54,468,772	176,804,507	176,804,507
1995	212,222,193	204,272,332	61,196,842	61,095,409	216,960,422	216,960,422
1996	247,604,652	239,666,292	68,105,103	67,897,311	294,651,318	294,651,318
1997	277,764,493	267,703,826	70,931,859	70,771,041	360,647,554	360,647,554
1998	325,188,857	301,355,667	70,535,366	70,329,281	329,368,544	329,368,544
1999	338,213,939	316,112,084	76,292,071	76,040,606	393,596,681	393,596,681

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1966	-	-	-	-	-	-
1967	-	-	-	-	-	-
1968	-	-	-	-	-	-
1969	-	-	-	-	-	-
1970	-	-	-	-	-	-
1971	-	-	-	-	-	-
1972	-	-	-	-	-	-
1973	-	-	-	-	-	-
1974	-	-	-	-	-	-
1975	-	-	-	-	-	-
1976	-	-	-	-	-	-
1977	-	-	-	-	-	-
1978	-	-	-	-	-	-
1979	-	-	-	-	-	-
1980	-	-	-	-	-	-
1981	-	-	-	-	-	-
1982	-	-	-	-	-	-
1983	-	-	-	-	-	-
1984	-	-	-	-	-	-
1985	-	-	-	-	85,348,127	86,208,377
*1986	-	-	-	-	89,292,413	89,292,413
1987	-	-	-	-	93,861,182	93,861,182
1988	16,654,314	14,733,837	-	-	309,600,206	309,600,206
1989	27,327,058	24,433,884	-	-	1,412,994,438	1,412,994,438
1990	1,612,040	1,140,141	415,514,193	399,871,471	1,571,811,741	1,571,811,741
1991	-	-	533,290,316	518,178,872	1,646,865,340	1,646,865,340
1992	-	-	696,354,151	675,123,429	1,727,289,035	1,727,289,035
1993	-	-	870,991,580	842,396,380	1,745,427,007	1,745,426,655
1994	-	-	1,072,280,392	1,026,186,714	2,044,974,386	2,044,974,386
1995	-	-	1,318,894,324	1,254,267,442	2,151,851,491	2,151,851,437
1996	-	-	1,302,548,900	1,252,549,529	2,254,841,272	2,254,841,096
1997	-	-	1,346,450,242	1,279,424,774	2,236,489,334	2,236,489,334
1998	-	-	1,299,867,963	1,199,291,470	2,267,576,344	2,267,576,344
1999	-	-	1,330,224,685	1,242,088,227	2,088,244,397	2,088,244,397

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1966	4,507,587	4,281,101	-	-
1967	1,425,047	1,316,343	-	-
1968	170,864	122,243	-	-
1969	48,441	35,915	-	-
1970	2,199	1,662	-	-
1971	-	-	-	-
1972	-	-	-	-
1973	-	-	-	-
1974	-	-	-	-
1975	-	-	-	-
1976	-	-	-	-
1977	-	-	-	-
1978	-	-	-	-
1979	-	-	40,850,029	5,429,582
1980	-	-	49,004,737	6,151,011
1981	-	-	64,657,538	10,336,979
1982	-	-	76,688,344	11,804,102
1983	-	-	92,106,809	11,536,910
1984	-	-	125,359,218	16,200,956
1985	-	-	157,718,385	19,664,701
*1986	-	-	162,872,020	18,149,772
1987	-	-	189,683,770	25,068,165
1988	-	-	216,253,732	31,717,056
1989	-	-	237,228,097	34,805,500
1990	-	-	269,706,674	46,569,305
1991	-	-	330,647,864	57,434,350
1992	-	-	441,077,714	84,450,601
1993	-	-	612,100,932	148,181,281
1994	-	-	765,948,476	162,998,004
1995	-	-	1,025,479,176	198,037,437
1996	-	-	1,421,870,966	327,166,876
1997	-	-	1,679,142,025	339,699,339
1998	-	-	2,202,395,100	278,185,002
1999	-	-	3,100,886,673	504,383,043

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1966	16,152,012	100.0	5,535,394	34.3	1,302,215	8.1	-	-
1967	14,099,212	100.0	5,674,517	40.2	1,199,488	8.5	-	-
1968	19,356,762	100.0	8,784,242	45.4	1,732,604	9.0	-	-
1969	26,583,966	100.0	12,345,331	46.4	2,216,972	8.3	-	-
1970	33,232,340	100.0	17,101,220	51.5	3,201,917	9.6	-	-
1971	39,811,485	100.0	19,481,296	48.9	4,126,475	10.4	-	-
1972	46,607,778	100.0	21,064,136	45.2	5,043,192	10.8	-	-
1973	74,134,228	100.0	32,245,269	43.5	8,112,354	10.9	-	-
1974	107,986,372	100.0	46,001,775	42.6	12,345,613	11.4	-	-
1975	158,789,733	100.0	70,282,066	44.3	15,993,895	10.1	-	-
1976	220,566,252	100.0	97,149,687	44.0	22,106,271	10.0	-	-
1977	336,574,614	100.0	151,528,834	45.0	35,371,329	10.5	-	-
1978	443,251,369	100.0	203,982,180	46.0	45,355,183	10.2	-	-
1979	599,198,728	100.0	251,113,642	41.9	66,770,259	11.1	-	-
1980	767,690,562	100.0	300,431,128	39.1	85,502,968	11.1	-	-
1981	914,372,123	100.0	354,294,657	38.7	96,014,555	10.5	47,090,207	5.2
1982	1,119,205,919	100.0	458,390,834	41.0	113,204,297	10.1	57,790,451	5.2
1983	1,397,166,537	100.0	592,412,094	42.4	129,517,274	9.3	69,102,223	4.9
1984	1,508,354,179	100.0	607,364,418	40.3	144,218,371	9.6	74,988,966	5.0
1985	1,654,635,329	100.0	656,687,709	39.7	153,830,907	9.3	79,415,035	4.8
1986	1,809,753,251	100.0	706,010,083	39.0	168,962,878	9.3	92,140,974	5.1
1987	2,192,322,692	100.0	840,449,138	38.3	215,730,747	9.8	122,026,055	5.6
1988	3,099,969,048	100.0	1,156,135,624	37.3	251,462,054	8.1	146,747,681	4.7
1989	4,960,844,053	100.0	1,757,739,884	35.4	447,405,567	9.0	262,836,223	5.3
1990	6,367,365,752	100.0	2,091,676,362	32.8	547,629,997	8.6	327,267,768	5.1
1991	8,035,143,125	100.0	2,540,753,272	31.6	688,096,296	8.6	408,667,066	5.1
1992	9,462,217,560	100.0	2,907,141,165	30.7	819,874,959	8.7	484,872,966	5.1
1993	11,026,067,251	100.0	3,259,784,113	29.6	953,137,845	8.6	578,199,100	5.2
1994	13,230,911,237	100.0	3,849,973,057	29.1	1,071,900,970	8.1	723,620,653	5.5
1995	15,315,965,229	100.0	4,339,477,169	28.3	1,214,758,820	7.9	814,937,093	5.3
1996	17,394,685,245	100.0	4,890,598,519	28.1	1,423,582,388	8.2	925,754,795	5.3
1997	18,405,680,827	100.0	5,332,573,589	29.0	1,407,263,744	7.6	895,669,995	4.9
1998	17,149,712,026	100.0	4,944,433,756	28.8	1,311,076,776	7.6	825,575,938	4.8
1999	18,586,100,844	100.0	5,566,123,740	29.9	1,383,308,643	7.5	869,060,153	4.7

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1966	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1970	-	-	-	-	-	-	-	-	-
1971	-	-	-	-	-	-	-	-	-
1972	-	-	-	-	-	-	-	-	-
1973	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-
1975	-	-	-	-	-	-	-	-	-
1976	-	-	-	-	-	-	-	-	-
1977	-	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-	-
1979	-	-	-	-	-	-	-	-	-
1980	-	-	-	-	-	-	-	-	-
1981	37,618,247	4.1	-	-	-	-	-	-	-
1982	43,870,093	3.9	-	-	-	-	-	-	-
1983	56,518,921	4.0	-	-	-	-	-	-	-
1984	67,908,326	4.5	-	-	-	-	-	-	-
1985	76,409,907	4.6	-	-	-	-	-	-	-
1986	80,329,653	4.4	5,977,222	0.3	-	-	-	-	-
1987	96,157,245	4.4	36,531,552	1.7	-	-	-	-	-
1988	122,247,082	3.9	59,659,760	1.9	-	-	-	-	-
1989	230,637,366	4.6	108,907,121	2.2	123,910,270	2.5	-	-	-
1990	315,093,538	4.9	146,883,699	2.3	166,351,937	2.6	-	-	-
1991	408,685,852	5.1	191,700,182	2.4	231,245,883	2.9	-	-	-
1992	475,757,535	5.0	237,356,999	2.5	273,533,821	2.9	-	-	-
1993	547,764,202	5.0	259,406,635	2.4	351,499,056	3.2	-	-	-
1994	617,049,010	4.7	322,050,276	2.4	410,747,869	3.1	-	-	-
1995	766,353,627	5.0	368,391,828	2.4	443,898,847	2.9	-	-	-
1996	852,741,777	4.9	413,811,941	2.4	469,598,283	2.7	-	-	-
1997	953,300,130	5.2	476,169,175	2.6	488,283,774	2.7	437,244,477	2.4	2.4
1998	867,295,237	5.1	445,580,256	2.6	443,742,671	2.6	398,221,632	2.3	2.3
1999	888,639,604	4.8	435,397,281	2.3	507,336,778	2.7	435,565,396	2.4	2.4

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1966	1,506,886	9.3	502,849	3.1	584,372	3.6	1,193,797	7.4
1967	1,271,869	9.0	405,311	2.9	457,194	3.2	993,853	7.0
1968	1,663,646	8.6	453,627	2.3	561,532	2.9	1,176,933	6.1
1969	2,269,801	8.5	600,565	2.3	672,378	2.5	1,555,575	5.9
1970	2,595,584	7.8	649,476	2.0	647,817	1.9	1,564,062	4.7
1971	3,152,316	7.9	806,757	2.0	851,662	2.1	1,968,780	4.9
1972	4,129,908	8.9	1,051,273	2.3	1,052,808	2.3	2,346,260	5.0
1973	6,612,778	8.9	1,699,661	2.3	1,733,927	2.3	3,670,668	5.0
1974	10,001,923	9.3	2,334,854	2.2	2,458,909	2.3	5,329,235	4.9
1975	15,253,584	9.6	3,456,880	2.2	3,877,135	2.4	8,403,945	5.3
1976	22,050,363	10.0	4,728,828	2.1	5,506,760	2.5	11,821,229	5.4
1977	34,071,061	10.1	6,359,217	1.9	7,991,691	2.4	17,255,531	5.1
1978	50,762,601	11.5	7,853,004	1.8	9,002,530	2.0	19,952,969	4.5
1979	73,180,258	12.2	11,949,736	2.0	13,090,366	2.2	29,049,965	4.8
1980	107,699,735	14.0	15,923,239	2.1	16,314,011	2.1	39,417,137	5.1
1981	89,800,135	9.8	20,762,662	2.3	20,131,639	2.2	45,448,635	5.0
1982	109,920,618	9.8	25,002,297	2.2	23,280,249	2.1	55,394,558	4.9
1983	150,058,246	10.7	28,851,709	2.1	25,698,054	1.8	65,215,140	4.7
1984	171,498,408	11.4	32,453,457	2.2	30,728,440	2.0	74,302,621	4.9
1985	204,947,158	12.4	37,806,373	2.3	35,454,484	2.1	79,333,580	4.8
1986	235,014,068	13.0	40,410,440	2.2	37,780,418	2.1	87,021,103	4.8
1987	287,853,398	13.1	48,413,872	2.2	42,455,604	1.9	98,676,777	4.5
1988	442,598,097	14.3	76,067,224	2.5	67,244,976	2.2	159,704,583	5.2
1989	681,906,414	13.7	131,377,744	2.6	114,994,224	2.3	132,354,679	2.7
1990	997,723,225	15.7	181,518,660	2.9	150,550,481	2.4	169,576,786	2.7
1991	1,283,472,805	16.0	215,157,396	2.7	197,811,551	2.5	232,738,524	2.9
1992	1,572,187,612	16.6	257,017,880	2.7	231,561,434	2.4	267,178,220	2.8
1993	2,060,795,584	18.7	276,472,242	2.5	275,170,634	2.5	312,417,418	2.8
1994	2,607,956,546	19.7	341,100,142	2.6	316,782,388	2.4	378,104,972	2.9
1995	3,152,939,505	20.6	401,600,314	2.6	392,653,065	2.6	466,647,037	3.0
1996	3,561,397,092	20.5	455,980,309	2.6	452,701,382	2.6	553,099,136	3.2
1997	3,801,650,197	20.7	500,237,010	2.7	451,421,832	2.5	586,679,772	3.2
1998	3,520,307,421	20.5	469,465,113	2.7	415,485,317	2.4	550,902,144	3.2
1999	3,927,529,647	21.1	470,653,421	2.6	452,872,771	2.4	576,733,737	3.1

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1966	982,901	6.1	1,311,401	8.1	1,979,043	12.3	1,183,190	7.3	69,964	0.4
1967	772,033	5.5	781,535	5.5	1,617,565	11.5	858,640	6.1	67,207	0.5
1968	865,314	4.5	936,191	4.8	2,011,572	10.4	1,058,404	5.5	112,697	0.6
1969	1,207,058	4.5	1,517,296	5.7	2,594,964	9.8	1,431,818	5.4	172,208	0.6
1970	1,269,369	3.8	1,742,556	5.2	2,776,919	8.4	1,425,896	4.3	257,524	0.8
1971	1,630,825	4.1	2,074,239	5.2	3,509,096	8.8	1,887,549	4.7	322,490	0.8
1972	2,001,665	4.3	2,585,707	5.5	4,394,673	9.4	2,487,191	5.3	450,965	1.0
1973	3,201,533	4.3	3,975,353	5.4	8,126,359	11.0	4,038,010	5.4	718,316	1.0
1974	4,753,647	4.4	5,697,594	5.3	11,080,215	10.3	6,978,813	6.5	1,003,794	0.9
1975	7,282,207	4.6	8,560,904	5.4	15,020,492	9.5	9,208,628	5.8	1,449,997	0.9
1976	10,011,614	4.5	12,937,804	5.9	19,574,561	8.9	12,725,016	5.8	1,954,119	0.9
1977	13,884,334	4.1	18,658,855	5.5	28,460,315	8.5	20,272,946	6.0	2,720,501	0.8
1978	16,200,409	3.7	21,226,875	4.8	38,233,037	8.6	26,787,838	6.0	3,894,743	0.9
1979	22,604,339	3.8	32,233,078	5.4	54,747,346	9.1	38,527,125	6.4	5,932,614	1.0
1980	31,566,560	4.1	43,416,101	5.7	68,777,341	9.0	50,930,365	6.6	7,711,977	1.0
1981	36,622,476	4.0	48,285,795	5.3	45,417,550	5.0	63,715,534	7.0	9,170,031	1.0
1982	42,271,991	3.8	56,722,689	5.1	50,608,115	4.5	74,660,034	6.7	8,089,693	0.7
1983	47,492,960	3.4	67,599,509	4.8	60,748,881	4.3	91,409,425	6.5	12,542,101	0.9
1984	50,547,467	3.4	74,133,599	4.9	67,274,682	4.5	100,334,526	6.7	12,600,898	0.8
1985	47,336,864	2.9	77,878,906	4.7	76,618,509	4.6	114,655,556	6.9	14,260,341	0.9
1986	48,517,870	2.7	81,491,719	4.5	83,971,268	4.6	127,086,612	7.0	15,038,943	0.8
1987	56,250,967	2.6	64,443,924	2.9	101,644,181	4.6	164,121,208	7.5	17,568,024	0.8
1988	89,934,145	2.9	99,890,518	3.2	155,096,487	5.0	246,269,966	7.9	26,910,851	0.9
1989	139,609,773	2.8	148,683,437	3.0	242,142,352	4.9	392,530,869	7.9	45,808,130	0.9
1990	185,710,087	2.9	197,511,398	3.1	316,979,455	5.0	505,621,983	7.9	67,270,376	1.1
1991	238,518,217	3.0	240,163,292	3.0	407,807,019	5.1	660,687,284	8.2	89,638,487	1.1
1992	275,801,718	2.9	286,568,335	3.0	475,796,537	5.0	787,918,538	8.3	109,649,841	1.2
1993	317,942,702	2.9	306,830,656	2.8	538,627,516	4.9	867,134,709	7.9	120,884,839	1.1
1994	378,019,851	2.9	346,028,343	2.6	656,206,439	5.0	1,069,002,422	8.1	142,368,299	1.1
1995	454,512,647	3.0	411,099,106	2.7	723,593,526	4.7	1,195,510,017	7.8	169,592,628	1.1
1996	480,274,704	2.8	502,835,978	2.9	845,789,304	4.9	1,387,077,232	8.0	179,442,184	1.0
1997	517,615,385	2.8	506,553,841	2.8	864,496,478	4.7	990,847,365	5.4	195,674,063	1.1
1998	509,453,430	3.0	479,466,218	2.8	804,325,746	4.7	963,431,766	5.6	200,948,605	1.2
1999	509,733,797	2.8	521,585,172	2.8	859,059,769	4.6	971,729,986	5.2	211,124,939	1.1



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