2000		1,293,156,843	1,170,111,266	123,045,577	[331,048,108	3,319,289	25,117,000]
2200		152,651,131	140,445,944	12,205,187	[18,790,419	1,726,097	24,697,000]
2210		26,926,039	23,038,954	3,887,085	[6,559,959	1,726,097]	
2212		7,977,464	6,281,933	1,695,531	[205,000]		
100		6,109,395	5,334,847	774,548			
110		3,595,165	3,135,001	460,164			
101		3,595,165	3,135,001	460,164			
		2,889,558	2,497,630	391,928	01		

(=121,840)

・　　　　3　（　　）

61,320,000 + （61,320,000 * 55% * 2.4%） = 　　　62,130

・　　　　4　（　　）

55,428,960 + （55,428,960 * 55% * 2.4%） = 　　　56,161

・　　　　118,291,000 * 3% = 　　　3,549

(=2,075,788)

・5　　　　　　　2,094,100 * 2　 * 12　 * 1.024 = 　　　51,465

・6　　　　　　　1,579,700 * 8　 * 12　 * 1.024 = 　　155,291

				・7	1,237,000 * 9 * 12 * 1.024 = 136,803
				・8	968,700 * 2 * 12 * 1.024 = 23,807
				・ 8	1,226,300 * 5 * 12 * 1.024 = 75,344
				・ 9	1,081,800 * 10 * 12 * 1.024 = 132,932
				・	2,368,900 * 11 * 12 * 1.024 = 320,200
				・	1,423,500 * 64 * 12 * 1.024 = 1,119,486
				・	2,015,328,000 * 3% = 60,460
				(=691,930)	
				・	2,075,788,000 * 2/12 = 345,965
				・	2,075,788,000 * 2/12 = 345,965
	633,345	573,927	59,418	02	
				(=265,119)	
				・5	8,062 * 2 * 29 * 12 * 1.024 = 5,746
				・6	6,840 * 8 * 29 * 12 * 1.024 = 19,500
				・7	6,138 * 9 * 29 * 12 * 1.024 = 19,686
				・8 8	5,500 * 7 * 29 * 12 * 1.024 = 13,720
				・ 9	4,932 * 10 * 29 * 12 * 1.024 = 17,576

					· 8,039 * 11 * 29 * 12 * 1.024 =	31,512
					· 6,562 * 64 * 29 * 12 * 1.024 =	149,657
					· 257,397,000 * 3% =	7,722
				(=368,226)		
				· (=71,869)		
					– 30,000 * 113 * 0.78 * 12 =	31,731
					– · 20,000 * 113 * 1.48 * 12 =	40,138
				· (=29,893)		
					– 46,500 * 113 * 0.20 * 4 =	4,204
					– 355,200 * 113 * 0.16 * 4 =	25,689
				· (=93,840)		
				–25	130,000 * 12 * 12 =	18,720
				–20 25	110,000 * 11 * 12 =	14,520
				–15 20	80,000 * 28 * 12 =	26,880
				–10 15	60,000 * 31 * 12 =	22,320
				–5 10	50,000 * 19 * 12 =	11,400
					· 781,238,500 * 6% * 1.03 =	48,281

					·	31,678,800 * 10% * 1.03 =	3,263
					· (=34,560)	
					– 30,000 * 76 * 12 =	27,360
					– 20,000 * 30 * 12 =	7,200
					· (=86,520)	
					– (=960)	
					8 10,000 * 3 * 12 =	360
					( ) 30,000 * 1 * 12 =	360
					( ) 20,000 * 1 * 12 =	240
					– ( ) 70,000 * 11 * 12 =	9,240
					– (,) 80,000 * 75 * 12 =	72,000
					– 40,000 * 6 * 12 =	2,880
					– 30,000 * 2 * 12 =	720
					– 50,000 * 1 * 12 =	600
					– 10,000 * 1 * 12 =	120
		72,062	63,340	8,722	04	
					(=50,722)	

						·	27,350 * 3 * 300 =	24,615
					·	24,615,000 * 4/12 =	8,205
					·	41,030 * 3 * 12 =	1,478
					·	27,350 * 3 * 15 =	1,231
					·	27,350 * 3 * 65 =	5,334
					·	24,615,000 * 1.5/12 =	3,077
					·	24,615,000 * 10% =	2,462
					·	120,000 * 3 * 12 =	4,320
					(=16,909)	
					·	27,350 * 1 * 300 =	8,205
					·	8,205,000 * 4/12 =	2,735
					·	41,030 * 1 * 12 =	493
					·	27,350 * 1 * 15 =	411
					·	27,350 * 1 * 65 =	1,778
					·	8,205,000 * 1.5/12 =	1,026
					·	8,205,000 * 10% =	821
					·	120,000 * 1 * 12 =	1,440

					(=4,431)
					67,631,000 * 4.5% = 3,044
					67,631,000 * 1.45% = 981
					67,631,000 * 0.6% = 406
		200	104	96	05
	101				100,000 * 1 * 2 = 200
120		2,514,230	2,199,846	314,384	
	201	828,241	752,531	75,710	
		828,241	752,531	75,710	01
					< > (=315,787)
					400 * 100 * 100 = 4,000
					(=16,896)
					− 66,000 * 20 * 12 = 15,840
					− 66,000 * 2 * 8 = 1,056
					2,000 * 200Kg * 12 = 4,800
					100,000 * 8 = 800
					7,000 * 50 = 350

					· 30,000 * 20 = 600
					· 200,000 * 4 = 800
					· 186,000 * 10 = 1,860
					·
					290,000 * 1 = 290
					· (=900)
					– 300,000 * 2 = 600
					– 300,000 * 1 = 300
					· 550,000 * 12 = 6,600
					· (=995)
					– 16,800 + 12,200 * (60.71 - 0.75) = 749
					– 16,800 + 12,200 * (19.5 - 0.75) = 246
					· 416,500 * 4 = 1,666
					· 100,000 * 2 = 200
					· T.M.S (=185,724)
					– 250,000 * 6 = 1,500
					–

					3,000,000 * 16 = 48,000
					– 15,000 * 200 = 3,000
					– 854,000 * 13 * 12 = 133,224
					· S/W 2,000,000 * 1 = 2,000
					· 20,000 * 250 = 5,000
					· 15,000 * 150 = 2,250
					· 15,000 * 200 = 3,000
					· 100,000 * 1 = 100
					· (=7,892)
					– 3,000,000 * 2 = 6,000
					– 946,000 * 2 = 1,892
					· (=2,034)
					– 1,744,000 * 1 = 1,744
					– 290,000 * 1 = 290
					· (=55,313)
					– ( ) = 43,000
					– = 12,313

					·	20,000 * 100 =	2,000
					·	5,000 * 100 =	500
					·	=	9,217
				< > (=1,650)			
				· T.M.S			
						500,000 * 1 * 2 =	1,000
					·	350,000 * 1 * 1 =	350
					·	150,000 * 2 * 1 =	300
				< > (=172,856)			
				· (=94,767)			
					−	5,500,000 * 12 =	66,000
					−	1,000,000 * 12 =	12,000
					−	400,000 * 12 =	4,800
					−	5,000,000 * 40% =	2,000
					−	700,000 * 12 =	8,400
					−	20,000 * 12 =	240
					−	=	1,327

					· (=1,023)
					– 150,000 * 1 = 150
					– 28,500 * 4 = 114
					– 65,000 * 2 = 130
					– 157,500 * 1 = 158
					– (6) 350,000 * 1 = 350
					– (9) 62,000 * 1 = 62
					– 59,000 * 1 = 59
					· (=2,911)
					– 134,000 * 1 = 134
					– 214,000 * 4 = 856
					– 260,500 * 2 = 521
					– 760,000 * 1 = 760
					– (6) 150,000 * 1 = 150
					– (9) 170,000 * 1 = 170
					– 320,000 * 1 = 320
					· 300,000 * 1 = 300

					・	3,000 * 17 =	51
					・ (=1,700)		
					− (=906)		
					( ) =	45
					( ) =	94
					( ) =	604
					( ) =	163
					− (=794)		
					83,000 * 2 =	166
					84,500 * 4 =	338
					(6) 90,000 * 1 =	90
					(9) 90,000 * 1 =	90
					110,000 * 1 =	110
					・ 12,000 * 12 =	144
					・ =	741
					・ 347,800 * 12 =	4,174
					・ 76,000 * 12 =	912

					· ( ) 48,000 * 1 =	48
					· 7,200 * 1 =	8
					· 1,130,000 * 1 =	1,130
					· 350,000 * 1 =	350
					· T. M.S (=64,597)	
					– (38)	
					50,000 * 38 * 12 =	22,800
					– 5,848 * 92 * 12 =	6,457
					– (=35,340)	
					75,000 * 3 * 12 =	2,700
					(16) 170,000 * 16 * 12 =	32,640
					< > (=20,980)	
					· (=18,860)	
					– (=16,340)	
					30,000 * 2 * 84 =	5,040
					(,) 30,000 * 1 * 334 =	10,020
					( ) 40,000 * 1 * 32 =	1,280

					− (=2,520)
					30,000 * 1 * 84 = 2,520
					· (=220)
					− 100,000 * 2 = 200
					− 10,000 * 2 = 20
					· 70,000 * 5 * 2 = 700
					· 70,000 * 5 * 1 = 350
					·
					70,000 * 5 * 1 = 350
					· 100,000 * 5 = 500
					< > (=1,410)
					· (=1,260)
					− 15,000 * 20 = 300
					− 20,000 * 10 = 200
					− 70,000 * 8 = 560
					− 100,000 * 2 = 200
					· (=150)

					−	15,000 * 6 =	90
					−	20,000 * 3 =	60
				< > (=15,144)		
				·	5,000 * 4 * 45 =	900
				·	5,000 * 10 * 20 =	1,000
				·	5,000 * 2 * 50 =	500
				·	5,000 * 5 * 24 =	600
				·	5,000 * 4 * 25 * 12 =	6,000
				·	(=6,144)	
				−	=	5,144
				−	=	1,000
				< > (=2,250)		
				·	150,000 * 15 =	2,250
				< > (=14,540)		
				·	(=10,219)	
				−	531 * 17,000 =	9,027
				−	119,200 * 10 =	1,192

					· (=4,321)
					− 13,160 * 8 * 75 * 0.5 = 3,948
					− 372,623 * 1 = 373
					< > (=259,349)
					· (=10,393)
					− 2,470 * 2,762 = 6,823
					− (2,470 * 982) + (3,187 * 359) = 3,570
					· (=1,859)
					− 16,300,000 * 4% = 652
					− 1,500 * 93 = 140
					− 290,000 * 1 = 290
					− 101,000 * 2 = 202
					− 575,000 * 1 = 575
					· 1,080,000 * 1 = 1,080
					· (=26,601)
					− (420 1,577) 20,000,000 * 1 = 20,000
					− 1,500,000 * 2 = 3,000

					− 　300,000 * 10 　=　 3,000
					− 　　　　　(=601)
					57,200 * 7 　=　 401
					200,000 * 1 　=　 200
					·　　　　　(=10,350)
					− 　(　, 　, 　, 　)
					10,000,000 * 1 　=　 10,000
					− 　350,000 * 1 　=　 350
					·T.M.S 　　(=195,066)
					− 　(3　) 　180,810,000 * 6% = 10,849
					− 　, 　　　(=35,105)
					191,608,000 * 6% = 11,497
					337,257,000 * 7% = 23,608
					− 　720,000 * 16　*　12 = 138,240
					− 　　　　(=8,323)
					1,261 * 24hr * 5 * 40 　= 6,053
					1,261 * 3,000km* 0.6 = 2,270

					−	$31,860,000 * 8\% =$ 2,549
					·	$4,000,000 * 1 =$ 4,000
					·	$(=10,000)$
					−	$10,000,000 * 1 =$ 10,000
					< > $(=24,275)$	
					·	$2,649,000 * 1 * 70\% =$ 1,855
					·	$2,704,000 * 2 * 70\% =$ 3,786
					·	$2,929,000 * 4 * 70\% =$ 8,202
					· ( )	$3,000,000 * 1 * 70\% =$ 2,100
					· ( )	$3,000,000 * 1 * 70\% =$ 2,100
					·	$2,398,000 * 1 * 70\% =$ 1,679
201					·	$6,503,000 * 1 * 70\% =$ 4,553
202		142,443	59,524	82,919		
		130,093	54,004	76,089	01	
					$(=21,613)$	
					·	$49,900 * 2 * 1 * 2 =$ 200
					· ( )	$49,900 * 2 * 1 * 10 =$ 998

					·	
					49,900 * 4　* 7　* 1　=	1,398
					·	
					49,900 * 4　* 1　* 1　=	200
					·	
					49,900 * 2　* 2　* 10　=	1,996
					·　　　　　　　　　·	
					49,900 * 2　* 1　* 36　=	3,593
					· T. MS	
					49,900 * 5　* 2　* 1　=	499
					·	
					49,900 * 6　* 2　* 1　=	599
					·	
					49,900 * 4　* 2　* 1　=	400
					·	
					49,900 * 3　* 1　* 8　=	1,198
					·	
					49,900 * 2　* 1　* 12　=	1,198
					·	
					49,900 * 2　* 2　* 4　=	799
					·	
					49,900 * 2　* 1　* 4　=	400
					·	
					49,900 * 6　* 1　* 2　=	599

				·	
				49,900 * 3 * 2 * 4 =	1,198
				· 49,900 * 5 * 2 * 2 =	998
				· 49,900 * 10 * 2 =	998
				· 49,900 * 3 * 1 * 5 =	749
				·	
				49,900 * 2 * 6 =	599
				· 49,900 * 30 * 2 =	2,994
				10,000 * 113 * 8 * 12 =	108,480
	10,800	5,520	5,280	02	
				150,000 * 4 * 12 =	7,200
				150,000 * 2 * 12 =	3,600
	1,550	0	1,550	03	
202				1,550,000 * 1 * 1 =	1,550
203	350,410	338,620	11,790		
	12,000	12,000	0	01	
				(3) =	6,000

				(4)	=	3,000
				(4)	=	3,000
	3,390	3,240	150	02	
				30,000 * 89 =	2,670
				30,000 * 24 =	720
	13,000	13,300	300	03	
				=	11,000
				=	2,000
	322,020	310,080	11,940	04	
				(=19,800)	
				· (3)	650,000 * 1 * 12 =	7,800
				· · (4)	350,000 * 2 * 12 =	8,400
				· · (5)	100,000 * 3 * 12 =	3,600
				(=224,640)	
				·3 ( )	500,000 * 1 * 12 =	6,000
				·4 (·)	400,000 * 2 * 12 =	9,600
				·5	250,000 * 2 * 12 =	6,000

					・6 155,000 * 8 * 12 = 14,880
					・7 7 140,000 * 8 * 12 = 13,440
					・8 9 8 9 105,000 * 18 * 12 = 22,680
					・ 250,000 * 11 * 12 = 33,000
					・ 155,000 * 64 * 12 = 119,040
					(=13,380)
					・ 300,000 * 12 = 3,600
					・ (300,000 + 5,000 * 43) * 12 = 6,180
					・ 300,000 *12 = 3,600
					(=64,200)
203					・ 50,000 * 107 * 12 = 64,200
204		1,166,362	1,025,525	140,837	
					120,000 * 113 * 12 = 162,720
					(=174,360)
					・4 (・), 5 , 140,000 * 14 * 12 = 23,520
					・6 , 7 130,000 * 17 * 12 = 26,520
					・8 , 9 120,000 * 17 * 12 = 24,480

						·	130,000 * 64 * 12 = 99,840
							2,075,788,000 * 1.5/12 = 259,474
							2,075,788,000 * 2.5/12 = 432,456
204							2,197,628,000 * 18/288 = 137,352
301		7,474	5,846	1,628			
		3,566	3,446	120	08		
							26,400 * 2 * 12 = 634
							75,000 * 2 * 12 = 1,800
							35,000 * 2 * 12 = 840
							146,000 * 1 * 2 = 292
		500	0	500	09		
							100,000 * 5 * 1 = 500
		3,408	2,400	1,008	11		
							50,000 * 8 * 6 = 2,400
301							10,080 * 100 = 1,008
307		15,000	15,000	0			

		15,000	15,000	0	07		
307						=	15,000
405		4,300	2,800	1,500			
		4,300	2,800	1,500	02		
					(=4,300)		
					.	100,000 * 40 =	4,000
405					.	30,000 * 10 =	300
200		1,868,069	947,086	920,983	[205,000]		
210		410,000	160,000	250,000	[205,000]		
201		10,300	10,300	0	[5,150]		
		10,300	10,300	0	01		
						=	300
					[150 150]		
						=	10,000
201					[5,000 5,000]		
202		4,000	1,000	3,000	[2,000]		
		1,000	1,000	0	01		

						= 1,000
					[500 500]	
		3,000	0	3,000	03	
						= 3,000
202					[1,500 1,500]	
207		52,700	45,700	7,000	[26,350]	
		52,700	45,700	7,000	03	
					,	= 32,700
					[16,350 16,350]	
						= 20,000
207					[10,000 10,000]	
401		300,000	0	300,000	[150,000]	
		300,000	0	300,000	01	
					(,) 150,000,000 * 2 =	300,000
401					[150,000 150,000]	
405		43,000	103,000	60,000	[21,500]	
		40,000	100,000	60,000	01	

						= 40,000
					[20,000 20,000]	
		3,000	3,000	0	02	
						= 3,000
	405				[1,500 1,500]	
220		1,458,069	787,086	670,983		
	206	30,600	10,600	20,000		
					100,000 * 200m =	20,000
					10,000 * 5 * 2 =	100
					2,400,000 * 1 =	2,400
	206				. .	8,100,000 * 1 = 8,100
	207	332,878	333,362	484		
		20,000	480	19,520	02	
					PFGE S/W 20,000,000 * 1 =	20,000
		312,878	332,882	20,004	03	
					(=242,990)	
					. ( ) (=26,730)	

					6,300 * 2,700 =		17,010
					3,600 * 2,700 =		9,720
					· · ( ) (=27,161)		
					2,760 * 5,080 =		14,021
					2,389 * 5,500 =		13,140
					· · ( ) (=33,000)		
					5,000 * 4,500 =		22,500
					3,500 * 3,000 =		10,500
					· ( ) (=25,128)		
					15,960 * 810 =		12,928
					15,250 * 800 =		12,200
					· ( ) (=19,850)		
					3,925 * 2,000 =		7,850
					6,000 * 2,000 =		12,000
					· ( ) (=48,033)		
					3,105 * 9,300 =		28,877
					2,105 * 9,100 =		19,156

					· ( ) (=30,098)	
					− 3,220 * 4,400 =	14,168
					− 1,770 * 9,000 =	15,930
					· ( ) (=32,990)	
					− 5,330 * 3,000 =	15,990
					− 6,800 * 2,500 =	17,000
					2,000,000 * 16 =	32,000
					(=37,888)	
					· 1,000,000 * 12 =	12,000
					· 100,000 * 25 =	2,500
					· 1,750,000 * 2 =	3,500
					· 5,000 * 200 * 2 =	2,000
					· 8,000 * 30 * 3 * 4 =	2,880
					· 84,000 * 12 =	1,008
207					· 5,000 * 2,800 =	14,000
307		2,811	2,784	27		
		2,811	2,784	27	05	

					(102,200 + 132,000) * 12 =	2,811
401		90,900	32,920	57,980		
		90,900	32,920	57,980	01	
					14,000,000 * 1 =	14,000
					18,000,000 * 1 =	18,000
					5,000,000 * 10 =	50,000
401					8,900,000 * 1 =	8,900
405		1,000,880	407,420	593,460		
		1,000,880	407,420	593,460	01	
					125,000 * 40 =	5,000
					4,000,000 * 1 =	4,000
					800,000,000 * 1 =	800,000
				( )	18,000,000 * 1 =	18,000
			CO, CO2	( )	14,000,000 * 1 =	14,000
				( )	12,000,000 * 1 =	12,000
				( )	10,000,000 * 1 =	10,000
				( )	43,000,000 * 1 =	43,000

				( )	2,000,000 * 1	=	2,000
				( )	3,200,000 * 1	=	3,200
				( )	1,000,000 * 1	=	1,000
				( )	5,000,000 * 1	=	5,000
				( )	18,000,000 * 1	=	18,000
				( )	1,000,000 * 1	=	1,000
				CO2 ( )	10,000,000 * 1	=	10,000
				( )	8,680,000 * 1	=	8,680
				( )	11,000,000 * 1	=	11,000
				( )	5,000,000 * 1	=	5,000
				( )	5,000,000 * 1	=	5,000
				( )	25,000,000 * 1	=	25,000