

DAFTAR PUSTAKA

- Abdul Hakim, *Statistik Induktif untuk Ekonomi dan Bisnis*, Edisi 1, Penerbit Ekonisia, Yogyakarta, 2000.
- ECFIN, *Indonesian Capital Market Directory 2000*.
- _____, *Indonesian Capital Market Directory 2001*.
- _____, *Indonesian Capital Market Directory 2002*.
- _____, *Indonesian Capital Market Directory 2003*.
- Edi Sulistianto, "*Analisis Faktor-faktor Yang Mempengaruhi Deviden Per Share Pada Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek Jakarta*" Skripsi Sarjana, Fakultas Ekonomi Universitas Islam Indonesia, Yogyakarta, 2003.
- Eha Kurniasih, "*Analisis Tingkat Kesehatan Perusahaan Untuk Memprediksi Potensi kebangkrutan*" Skripsi Sarjana, Fakultas Ekonomi Universitas Islam Indonesia, Yogyakarta, 2000.
- Harnanto, *Analisa Laporan Keuangan*, BPFE UGM, Yogyakarta, 1984.
- IAI, "*Standar Akuntansi Keuangan*", Buku Satu, Penerbit Salemba Empat, Jakarta, 1999.
- Jauch, Lawrence R, Glueck, William F, (terj), *Manajemen Strategis dan Kebijakan Perusahaan*, Penerbit Erlangga, Jakarta, 1995.

- John, D. Martin, et al (terj), *Dasar-dasar Manajemen Keuangan*, edisi 5, jilid 1, PT. Raja Grafindo Persada, Jakarta, 1995.
- M. Hanafi Mamduh, *Analisis Laporan Keuangan*, Edisi 1, AMP YKPN, Yogyakarta, 1996.
- M. Akhyar Adnan dan Eha Kumiasih *Analisis Tingkat Kesehatan Perusahaan untuk Memprediksi Kebangkrutan dengan Pendekatan Altman*, JAAI, Vol 4, No 2, Desember 2000.
- Sofyan Syafri Harahap, *Analisa Kritis Atas Laporan Keuangan*, PT. Raja Grafindo Persada, Jakarta, 1998.
- Suad Husnan, *Manajemen Keuangan*, Edisi 1, AMP YKPN, Yogyakarta, 1996.
- Titik Aryati, Hekinus Manao, *Rasio Keuangan Sebagai Prediktor Bank Ber, masalah di Indonesia*, Makalah dalam Simposium Akuntansi Nasional di Jakarta, IAI, 2000
- Wilopo, *Prediksi Kebangkrutan Bank*, Makalah dalam Simposium Akuntansi Nasional di Jakarta, IAI, 2000
- Zainal Mustafa EQ., *Pengantar Statistik Terapan untuk Ekonomi*, Edisi 2, BPFE UII, Yogyakarta, 1995.

Lampiran 1

Daftar perusahaan yang menjadi sampel penelitian tahun 1999

No	Nama Perusahaan	Jenis Industri
1	PT Mandom Indonesia	Kosmetik & Brg Keperluan RT
2	PT Tempo Scan Pasific	Farmasi
3	PT Selamat Sempurna	Otomotif dan Komponennya
4	PT Good Year Indonesia	Otomotif dan Komponennya
5	PT Komatsu Indonesia	Mesin dan Alat-alat Berat
6	PT Squibb Indonesia	Farmasi
7	PT Surya Toto Indonesia	Keramik, Perselen dan Kaca
8	PT Indal Alumunium Indonesia	Logam dan Sejenisnya
9	PT Semen Gresik	Semen
10	PT Igar Jaya	Plastik dan Kemasan
11	PT Berlina	Plastik dan Kemasan
12	PT Asahimas Flat Glass	Keramik, Perselen dan Kaca
13	PT Duta Pertiwi Nusantara	Kimia
14	PT Lautan Luas	Kimia
15	PT Daya Sakti Unggul Corp	Kayu dan Pengolahan
16	PT Aqua Golden Mississippi	Makanan dan Minuman
17	PT Sunson Textile Manufacture	Textile
18	PT Roda Vivatex	Textile
19	PT Gudang Garam	Rokok
20	PT Siantar Top	Makanan dan Minuman

Lampiran 2

Daftar perusahaan yang menjadi sampel penelitian tahun 2000

No	Nama Perusahaan	Jenis Industri
1	PT Tunas Raiden	Otomotif dan Komponennya
2	PT Aqua Golden Mississippi	Makanan dan Minuman
3	PT Kedaung Indah Can	Logam dan Sejenisnya
4	PT Berlina	Plastik dan Kemasan
5	PT Duta Pertiwi Nusantara	Kimia
6	PT Ekadharna Tape Industry	Kimia
7	PT Eratex Djaja Limited	Textile
8	PT Good Year Indonesia	Otomotif dan Komponennya
9	PT Tembaga Mulia Semanan	Logam dan Sejenisnya
10	PT Igar Jaya	Plastik dan Kemasannya
11	PT Lion Metal Works	Logam dan Sejenisnya
12	PT Intan Wijaya Internasional	Kimia
13	PT Lautan Luas	Kimia
14	PT Mustika Ratu	Kosmetik
15	PT Semen Gresik	Semen
16	PT Selamat Sempurna	Otomotif dan Komponennya
17	PT Tirta Mahakam Playwood Ind	Kayu dan Pengolahannya
18	PT Pan Brother Tex	Textile
19	PT Roda ivatex	Textile
20	PT Mandom Indonesia	Kosmetik & Brg Keperluan RT

21	PT H.M Sampoerna	Rokok
22	PT Bentoel Internasional	Rokok
23	PT Unilever Indonesia	Kosmetik & Brg Keperluan RT
24	PT Fast Food Indonesia	Makanan dan Minuman
25	PT Delta Djakarta	Makanan dan Minuman
26	PT Tempo Scan Pasific	Farmasi

Lampiran 3

Daftar perusahaan yang menjadi sampel penelitian tahun 2001

No	Nama Perusahaan	Jenis Industri
1	PT Unilever Indonesia	Kosmetik & Brg Keperluan RT
2	PT Mustika Ratu	Kosmetik
3	PT Tempo Scan Pasific	Farmasi
4	PT Tunas Raiden	Otomotif dan Komponennya
5	PT Ekadharna Tape Industry	Kimia
6	PT Komatsu Indonesia	Mesin dan Alat-alat Berat
7	PT Aqua Golden Mississippi	Makanan dan Minuman
8	PT Pan Brothers Tex	Textile
9	PT Selamat Sempurna	Otomotif dan Komponennya
10	PT Gudang Garam	Rokok
11	PT Duta Pertiwi Nusantara	Kimia
12	PT Intan Wijaya Internasional	Kimia
13	PT Tembaga Mulia Semanan	Logam dan Sejenisnya
14	PT Lion Metal Works	Logam dan Sejenisnya
15	PT Igar Jaya	Plastik dan Kemasannya
16	PT Lautan Luas	Kimia
17	PT Tirta Mahakam Playwood Ind	Kayu dan Pengolahannya
18	PT Eratex Djaja Limited	Textile
19	PT H.M Sampoerna	Rokok
20	PT Bentoel Intenasional	Rokok

21	PT Fast Food Indonesia	Makanan dan Minuman
22	PT Delta Djakarta	Makanan dan Minuman
23	PT Dankos Laboratories	Farmasi
24	PT Lion Metal Work	Tembaga dan Sejenisnya

Lampiran 4

Daftar perusahaan yang menjadi sampel penelitian tahun 2002

No	Nama Perusahaan	Jenis Industri
1	PT Aqua Golden Mississippi	Makanan dan Minuman
2	PT Delta Djakarta	Makanan dan Minuman
3	PT Fast Food Indonesia	Makanan dan Minuman
4	PT Indofood Sukses Makmur	Makanan dan Minuman
5	PT BAT Indonesia	Rokok
6	PT Gudang Garam	Rokok
7	PT H.M Sampoerna	Rokok
8	PT Eratex Djaja Limited	Textile
9	PT Pan Brothers Tex	Textile
10	PT Tirta Mahakam Plywood Ind	Kayu dan Pengolahannya
11	PT Lautan Luas	Kimia
12	PT Unggul Indah Cahaya	Kimia
13	PT Duta Pertiwi Nusantara	Kimia
14	PT Ekadharna Tape Industry	Kimia
15	PT Intan Wijaya Internasional	Kimia
16	PT Asahimas Flat Glass Co. Ltd	Kaca
17	PT Dynaplast	Plastik dan Kemasannya
18	PT Lion Metal Works	Logam dan Sejenisnya
19	PT Tembaga Mulia Semanan	Logam dan Sejenisnya
20	PT Astra Otoparts	Otomotif dan Komponennya

21	PT Good Year Indonesia	Otomotif dan Komponennya
22	PT Hexindo Adiperkasa	Otomotif dan Komponennya
23	PT Selamat Sempurna	Otomotif dan Komponennya
24	PT Tunas Raiden	Otomotif dan Komponennya
25	PT Dankos Laboratories	Farmasi
26	PT Merck Indonesia	Farmasi
27	PT Tempo Scan Pasific	Farmasi
28	PT Mustika Ratu	Kosmetik
29	PT Unilever Indonesia	Kosmetik & Brg Keperluan RT

Lampiran 5

Hasil Regresi Linier Berganda Tahun 1999

Variabel Bebas	Koefisien Regresi	Standar Error	t-stat	Sig t
(Constant)	-156,909	355,123	-0,442	0,666
X ₁ EPS	0,210	0,083	2,525	0,027
X ₂ DPS _{t-1}	0,596	0,349	1,709	0,113
X ₃ CR	5,009	20,000	0,250	0,806
X ₄ DER	22,115	34,409	0,643	0,533
X ₅ TATO	11,138	68,161	0,163	0,873
X ₆ GS	96,607	89,285	1,082	0,301
X ₇ SIZE	4,667	16,116	0,290	0,777

Hasil Koefisien Determinasi

R	R Square	Adjusted R Square	F Test	Sig F
0,956	0,914	0,864	18,181	0,000

Lampiran 6

Hasil Regresi Linier Berganda Tahun 2000

Variabel bebas	Koefisien regresi	Standar Error	t-stat	Sig t
(constant)	-313,060	347,851	-0,900	0,380
X ₁ EPS	0,116	0,027	4,353	0,000
X ₂ DPS _{t-1}	0,203	0,044	4,623	0,000
X ₃ CR	-4,685	24,155	-0,194	0,848
X ₄ DER	-7,624	11,713	-0,651	0,523
X ₅ TATO	-39,675	45,963	-0,863	0,399
X ₆ GS	42,971	55,923	0,768	0,452
X ₇ SIZE	20,741	15,589	1,330	0,200

Hasil Koefisien Determinasi

R	R Square	Adjusted R Squared	F Test	Sig F
0,928	0,860	0,806	15,844	0,000

Lampiran 7

Hasil Regresi Linier Berganda Tahun 2001

Variabel Bebas	Koefisien Regresi	Standard Error	t-stat	Sig t
(Constant)	-99,818	392,229	-0,254	0,803
X ₁ EPS	0,141	0,032	4,430	0,000
X ₂ DPS _{t-1}	0,159	0,182	0,875	0,395
X ₃ CR	-1,407	17,025	-0,083	0,935
X ₄ DER	-17,828	14,343	-1,234	0,233
X ₅ TATO	-15,155	46,893	-0,323	0,751
X ₆ GS	-14,935	130,546	-0,114	0,910
X ₇ SIZE	9,014	18,890	0,477	0,640

Hasil Koefisien Determinasi

R	R Square	Adjusted R Square	F Test	Sig F
0,918	0,843	0,769	11,474	0,000

Lampiran 8

Hasil Regresi Linier Berganda Tahun 2002

Variabel Bebas	Koefisien Regresi	Standard Error	t-stat	Sig t
(Constant)	-573,902	367,868	-1,560	0,134
X ₁ EPS	0,173	0,030	5,720	0,000
X ₂ DPS _{t-1}	-0,172	0,143	-1,202	0,243
X ₃ CR	-1,007	11,846	-0,085	0,933
X ₄ DER	-31,625	22,884	-1,382	0,182
X ₅ TATO	1,933	43,449	0,044	0,965
X ₆ GS	-18,381	169,458	-0,109	0,915
X ₇ SIZE	32,843	16,798	1,955	0,064

Hasil Koefisien Determinasi

R	R Square	Adjusted R Square	F Test	Sig F
0,872	0,761	0,681	9,554	0,000

Lampiran 9

Hasil Regresi Linier Berganda Secara Simultan Thn 1999 - 2002

Variabel Bebas	Koefisien Regresi	Standard Error	t-stat	Sig t
(Constant)	-343,890	172,268	-1,996	0,049
X ₁ EPS	0,138	0,013	10,491	0,000
X ₂ DPS _{t-1}	0,153	0,038	4,009	0,000
X ₃ CR	-2,331	6,711	-0,347	0,729
X ₄ DER	-15,259	8,305	-1,837	0,069
X ₅ TATO	-1,599	21,198	-0,075	0,940
X ₆ GS	27,715	41,379	0,670	0,505
X ₇ SIZE	20,310	8,188	0,144	0,015

Hasil Koefisien Determinasi

R	R Square	Adjusted R Square	F Test	Sig F
0,859	0,738	0,718	36,242	0,000

Lampiran 10**Hasil Multikolinieritas pada tahun 1999**

Model	Collinearity Statistics	
	Tolerance	VIF
EPS	0,131	7,631
DPS _{t-1}	0,150	6,660
CR	0,367	2,724
DER	0,327	3,054
TATO	0,350	2,860
GS	0,554	1,806
SIZE	0,741	1,350

Lampiran 11**Hasil Multikolinieritas pada tahun 2000**

Model	Collinearity Statistics	
	Tolerance	VIF
EPS	0,668	1,498
DPS _{t-1}	0,454	2,201
CR	0,366	2,730
DER	0,627	1,594
TATO	0,308	3,249
GS	0,510	1,963
SIZE	0,638	1,566

Lampiran 12**Hasil Multikolinieritas pada tahun 2001**

Model	Collinearity Statistics	
	Tolerance	VIF
EPS	0,356	2,811
DPS _{t-1}	0,258	3,871
CR	0,305	3,274
DER	0,610	1,640
TATO	0,464	2,153
GS	0,710	1,409
SIZE	0,490	2,041

Lampiran 13**Hasil Multikolinieritas pada tahun 2002**

Model	Collinearity Statistics	
	Tolerance	VIF
EPS	0,407	2,458
DPS _{t-1}	0,394	2,541
CR	0,502	1,993
DER	0,576	1,736
TATO	0,687	1,455
GS	0,634	1,576
SIZE	0,784	1,275

Lampiran 14**Hasil Multikolinieritas secara simultan tahun 1999 - 2002**

Model	Collinearity Statistics	
	Tolerance	VIF
EPS	0,760	1,316
DPS _{t-1}	0,685	1,459
CR	0,631	1,584
DER	0,765	1,307
TATO	0,713	1,403
GS	0,816	1,225
SIZE	0,858	1,166

Lampiran 15

DATA TAHUN 1999

Code	1998		1999		1999		1999		1999	
	Sales 98	Sales 99	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Total Equity	Total Sales		
TCID	261264000	372238000	151641000	246888000	86746000	100125000	146763000	372238000		
TSPC	88899000	1331508000	596018000	1083044000	296039000	363873000	719171000	1331508000		
SQBI	88899000	1331508000	596018000	1083044000	296039000	363873000	719171000	1331508000		
SMSM	349561000	359362000	156127000	303673000	57316000	79900000	223774000	359362000		
G DYR	519807000	535114000	194130000	348003000	73208000	105427000	242576000	535114000		
KOMI	459601000	549606000	393146000	517713000	77763000	85402000	432311000	549606000		
TOTO	233815000	212048000	131519000	384297000	151569000	286991000	97307000	212048000		
INAI	201134000	209689000	87601000	226812000	100828000	114451000	112361000	209689000		
SMGR	2314802000	3091660000	1734995000	7203340000	1299953000	4403912000	2739428000	3091660000		
IGAR	157301000	229194000	114023000	171039000	55198000	77333000	93706000	229194000		
BRNA	90122000	116377000	61283000	117907000	25793000	37545000	80362000	116377000		
AMIFG	706989000	786478000	582596000	1679350000	443996000	1238811000	440539000	786478000		
DPNS	97592000	64722000	83118000	108105000	14032000	14354000	93750000	64722000		
L T L S	600408000	636978000	303094000	596022000	237657000	259051000	336971000	636978000		
DSUC	570511000	555586000	195893000	411384000	215090000	266455000	144929000	555586000		
SSTM	503464000	450568000	274684000	693130000	156650000	414480000	278650000	450568000		
RDTX	298085000	244329000	171602000	319931000	54396000	74545000	245386000	244329000		
GGRM	9973172000	12694605000	6666280000	8076916000	2143787000	2283367000	5793549000	12694605000		
STTP	158681000	236196000	104634000	230839000	31728000	48150000	182689000	236196000		
AQUA	360545000	410793000	127957000	216845000	110762000	130980000	85864000	410793000		

Lampiran 16

Code	Y		x1		x2		x3		x4		x5		x6		x7	
	DPS t	1999	EPS	DPS t-1	1998	CR	DER	TATO	1999	1999	1999	CS	GS	1999	1999	SIZE
TCID	400	580	150	1.748103659	0.682222358	1.5077201	0.424758099	19.32444535								
TSPC	50	199	25	2.013309057	0.505961725	1.229412655	0.497760965	20.80304143								
SQBI	50	199	25	2.013309057	0.505961725	1.229412655	0.497760965	20.80304143								
SMSM	31	155	132	2.723968874	0.357056673	1.183384759	0.028038025	19.53146202								
GDYR	700	2150	500	2.651759371	0.434614306	1.537670652	0.029447468	19.66772166								
KOMI	104	299	92	5.055694868	0.197547599	1.06160363	0.195832907	20.06493159								
TOTO	200	74	200	0.867717013	2.949335608	0.551781565	-0.093094968	19.76692625								
INAI	35	95	20	0.868816202	1.01860076	0.924505758	0.042533833	19.23963204								
SMGR	162	406	135	1.334659792	1.607602755	0.429198122	0.335604514	22.69781064								
IGAR	81	275	100	2.065708902	0.825272661	1.340010173	0.45704096	18.95740216								
BRNA	100	305	20	2.375954716	0.467198427	0.987023671	0.291327312	18.58540674								
AMFG	16	63	8	1.312164974	2.812034803	0.468322863	0.11243315	21.24167265								
DPNS	50	255	100	5.923460661	0.153109333	0.598695713	-0.336810394	18.49861354								
LTLS	18	33	133	1.275342195	0.768763484	1.068715584	0.060908582	20.20578814								
DSUC	25	67	45	0.910748989	1.838520931	1.350528946	-0.026160758	19.83503764								
SSTM	5	48	8	1.753488669	1.487457384	0.650048331	-0.105064116	20.35672813								
RDTX	35	92	80	3.154680491	0.303786687	0.763692796	-0.180340573	19.58361591								
GGRM	500	1183	260	3.109581316	0.394122325	1.571714377	0.27287537	22.81227595								
STTP	110	308	85	3.297844175	0.263562667	1.023206651	0.488495787	19.25723106								
AQUA	400	1356	300	1.155242773	1.525435573	1.894408448	0.139363632	19.19469337								

Lampiran 17

DATA TAHUN 2000

Code	1999		2000		2000		2000		2000		2000		
	Sales	Sales	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Total Equity	Total Sales	Current Assets	Total Assets	Current Liabilities	Total Liabilities	
UNVR	4167393000	4870972000	1534055000	2253637000	723339000	828078000	1425559000	4870972000	207375000	278400000	45192000	50676000	194280000
MIRAT	150957000	194280000	175073000	333582000	85052000	92117000	241465000	465547000	175073000	333582000	85052000	92117000	241465000
TCID	372238000	465547000	957319000	1428314000	290945000	375023000	1053291000	1451646000	633150000	800269000	448430000	516999000	2063187000
TSPC	1331508000	1451646000	633150000	800269000	448430000	516999000	283270000	2063187000	253605000	529837000	76168000	238553000	502848000
TURI	734244000	2063187000	218431000	406151000	98094000	155052000	251100000	515664000	218431000	406151000	98094000	155052000	515664000
SMSM	359362000	502848000	70974000	211192000	26487000	87674000	123518000	502848000	428475000	509855000	437475000	72380000	127806000
G DYR	535114000	515664000	218431000	406151000	98094000	155052000	251100000	515664000	76532000	104719000	20919000	20919000	763549000
KICI	121659000	127806000	70974000	211192000	26487000	87674000	123518000	127806000	428475000	509855000	437475000	72380000	127806000
TBMS	519137000	763549000	428475000	509855000	437475000	72380000	251100000	763549000	76532000	104719000	20919000	20919000	763549000
LION	41381000	59093000	76532000	104719000	20919000	20919000	83800000	59093000	2274954000	7502821000	1182146000	4493267000	3596410000
SMGR	3091660000	3596410000	2274954000	7502821000	1182146000	4493267000	2981248000	3596410000	141351000	228645000	92771000	125036000	289378000
IGAR	229194000	289378000	141351000	228645000	92771000	125036000	103609000	289378000	97405000	164391000	44564000	67172000	156837000
BRNA	116377000	156837000	97405000	164391000	44564000	67172000	97219000	156837000	96297000	151811000	27144000	28875000	79187000
INCI	91722000	79187000	96297000	151811000	27144000	28875000	122937000	79187000	43502000	58399000	13773000	14520000	82040000
EKAD	92973000	82040000	43502000	58399000	13773000	14520000	43879000	82040000	112118000	137239000	29884000	31346000	63799000
DPNS	64722000	63799000	112118000	137239000	29884000	31346000	105893000	63799000	463083000	700431000	147933000	354026000	820805000
L T L S	636978000	820805000	463083000	700431000	147933000	354026000	346405000	820805000	167539000	280096000	132505000	167611000	320457000
TIRT	266143000	320457000	167539000	280096000	132505000	167611000	112485000	320457000	93257000	115784000	46213000	70101000	241769000
PBRX	167697000	241769000	93257000	115784000	46213000	70101000	45683000	241769000	170662000	317093000	43407000	58497000	241769000
RDTX	244329000	199322000	170662000	317093000	43407000	58497000	258595000	199322000	388620000	514988000	206350000	449154000	199322000
ERTX	347991000	451287000	388620000	514988000	206350000	449154000	65834000	451287000	552180000	812466000	411651000	430947000	874202000
BATI	1015354000	874202000	552180000	812466000	411651000	430947000	381519000	874202000	142811000	341018000	201241000	217244000	550584000
AQUA	410793000	550584000	142811000	341018000	201241000	217244000	123774000	550584000	100259000	186774000	73679000	103767000	422698000
FAST	349450000	422698000	100259000	186774000	73679000	103767000	83007000	422698000	212636000	386524000	99530000	169665000	259053000
DLTA	211618000	259053000	212636000	386524000	99530000	169665000	216860000	259053000	5299591000	8524815000	2010033000	4702953000	259053000
HMP5	7412032000	10029401000	5299591000	8524815000	2010033000	4702953000	3821862000	10029401000					

Lampiran 18

Code	Y	x1		x2		x3		x4		x5		x6		x7	
		2000	EPS	1999	DPS t-1	2000	CR	2000	DER	2000	TATO	2000	GS	2000	SIZE
UNVR	690	1066	2500	2.12079675	0.580879501	2.161362689	0.16882953	21.53581119							
MIRAT	150	294	69	4.588754647	0.222531562	0.697844828	0.28698901	19.44456949							
TCID	150	340	400	2.058423082	0.381492142	1.395599882	0.25067027	19.62539927							
TSPC	150	773	50	3.290377906	0.356048803	1.016335344	0.090227021	21.07976056							
TURI	55	68	28	1.411926053	1.825110319	2.578116858	1.809947374	20.50045848							
SMSM	57	227	31	3.329547842	0.818970489	0.949061693	0.399279835	20.08807997							
G DYR	100	908	700	2.226751891	0.617491039	1.26963617	-0.036347395	19.82223557							
KICI	50	125	30	2.679578661	0.709807477	0.605164988	0.050526472	19.16827823							
TBMS	80	386	70	0.979427396	6.044142028	1.497580685	0.470804431	20.04963693							
LION	188	236	28	3.65849228	0.249630072	0.564300652	0.428022522	18.46679113							
SMGR	231	578	162	1.92442727	1.507176525	0.479341037	0.163261808	22.73854492							
IGAR	8	20	81	1.523655022	1.206806359	1.265621378	0.262589771	19.24768114							
BRNA	150	341	100	2.185732879	0.6909349	0.954048579	0.347663198	18.91775829							
INCI	50	198	50	3.547634836	0.2348764	0.521615693	-0.13666296	18.83814688							
EKAD	75	136	100	3.158498512	0.330910003	1.404818576	-0.11759328	17.88280932							
DPNS	50	138	50	3.751773524	0.29601579	0.464875145	-0.014260993	18.73723449							
L TLS	7	33	18	3.13035631	1.02200026	1.171857042	0.288592385	20.36720642							
TIRT	6	21	6	1.26439757	1.490074232	1.144097024	0.204078259	19.45064296							
PBRX	35	195	35	2.017981953	1.534509555	2.08810371	0.441701402	18.56723694							
RDTX	18	90	35	3.931670007	0.22621087	0.628591612	-0.184206541	19.57470566							
ERTX	25	54	45	1.883305064	6.822523316	0.876305856	0.296835263	20.05965416							
BATI	350	871	250	1.341378984	1.129555802	1.075985949	-0.139017525	20.51558463							
AQUA	500	2922	400	0.709651612	1.755166675	1.614530611	0.340295477	19.64744582							
FAST	11	59	110	1.360754082	1.250099389	2.263152259	0.209609386	19.04540989							
DLTA	300	2148	350	2.136401085	0.782371115	0.67021194	0.2241539	19.77270452							
HMPS	350	219	750	2.636569151	1.230539721	1.176494856	0.353124352	22.86624716							

Lampiran 19

DATA TAHUN 2001

Code	2000		2001		2001		2001		2001	
	Sales	Sales	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Total Equity	Total Sales		
UNVR	4870972000	6012611000	1774505000	2681430000	812512000	953231000	1728199000	6012611000		
MRAT	194280000	228226000	222790000	295031000	45578000	45981000	249049000	228226000		
TSPC	1451646000	1785230000	1183363000	1663925000	316125000	393343000	1270581000	1785230000		
TURI	2063187000	2350738000	910651000	1113007000	542413000	750329000	362678000	2350738000		
SMISM	502848000	565090000	270417000	567043000	62461000	235919000	331125000	565090000		
GDYR	515664000	593046000	188872000	390074000	77012000	131349000	258725000	593046000		
KOMI	862349000	615893000	408729000	619645000	57128000	63997000	555648000	615893000		
TBMS	763549000	1039916000	507220000	619900000	530377000	530377000	89524000	1039916000		
LION	59093000	66834000	73122000	100099000	14348000	14348000	85751000	66834000		
IGAR	289378000	329410000	138525000	250481000	110915000	145459000	105021000	329410000		
INCI	79187000	100389000	107659000	162305000	21549000	22296000	140009000	100389000		
EKAD	82040000	80344000	44959000	59710000	12376000	13187000	46523000	80344000		
DPNS	63799000	79163000	97793000	131619000	13746000	21231000	110388000	79163000		
LTLS	820805000	1039517000	493892000	762821000	159400000	372906000	389915000	1039517000		
TIRT	320457000	383921000	182588000	336353000	191162000	217277000	119075000	383921000		
PBRX	241769000	287978000	131639000	158528000	72067000	97438000	61090000	287978000		
ERTX	451287000	500693000	310935000	458983000	138592000	389075000	69908000	500693000		
HMSP	10029401000	14066515000	6761987000	9470540000	2673034000	5308973000	4161567000	14066515000		
GGRM	14964674000	17970450000	11123218000	13448124000	5058526000	5249832000	8198192000	17970450000		
AQUA	550584000	793652000	221568000	513597000	326587000	348705000	164892000	793652000		
FAST	422698000	593904000	98705000	210261000	88813000	106266000	103995000	593904000		
DLTA	259053000	306073000	179706000	346902000	709566000	90251000	256651000	306073000		
DNKS	531845000	763624000	341889000	568511000	128610000	367048000	201464000	763624000		

Lampiran 20

Code	Y	x1		x2		x3		x4		x5		x6		x7	
		DPS t	EPS	DPS t-1	DPS t-1	CR	CR	DER	DER	TATO	TATO	GS	GS	SIZE	SIZE
UNVR	350	1162	690	2.183973898	0.55157479	2.242315108	0.234376014	21.70961607							
MRAT	254	340	150	4.88810391	0.184626319	0.773566168	0.174727198	19.50259099							
TSPC	400	704	150	3.743338869	0.309577272	1.072902925	0.229797072	21.23244511							
TURI	11	57	55	1.678888596	2.068857223	2.112060391	0.139372243	20.83033312							
SMSM	90	210	57	4.329373529	0.712477161	0.996555817	0.123778955	20.1569457							
G DYR	120	286	100	2.452500909	0.507678037	1.520342294	0.150062832	19.78184702							
KOMI	40	147	104	7.154617701	0.115175435	0.99394492	-0.285796122	20.24465729							
TBMS	100	1056	80	0.956338604	5.924411331	1.677554444	0.361950576	20.24506873							
LION	60	225	188	5.096320045	0.167321664	0.667678998	0.130996903	18.42167025							
IGAR	2	8	8	1.24892936	1.3850468	1.315109729	0.138338091	19.33889363							
INCI	50	175	50	4.996009096	0.159246906	0.618520686	0.267745968	18.90498784							
EKAD	90	134	75	3.632756949	0.283451196	1.345570256	-0.020672843	17.90501007							
DPNS	25	86	50	7.114287793	0.192330688	0.601455717	0.240818822	18.69542194							
L T L S	16	63	7	3.098444166	0.956377672	1.362727298	0.266460365	20.45253396							
TIRT	6	17	6	0.95514799	1.824707117	1.14142285	0.198042171	19.63367176							
PBRX	50	236	35	1.826619673	1.594990997	1.81657499	0.191128722	18.88144179							
ERTX	15	67	25	2.243527765	5.565528981	1.090874825	0.109478004	19.94452373							
H M S P	25	212	350	2.529704822	1.275714893	1.485291757	0.402527928	22.97145176							
G G R M	300	1085	500	2.196904977	0.640376805	1.33627932	0.200858101	23.32210545							
AQUA	625	3648	500	0.678434843	2.114747835	1.545281612	0.441473054	20.05694947							
FAST	11	58	11	1.111380091	1.021837588	2.824603707	0.405031488	19.16386017							
DLTA	400	2785	300	2.532639946	0.351648737	0.882303936	0.181507259	19.66455288							
DNKS	20	66	20	2.658339165	1.821903665	1.343200044	0.435801784	20.15853122							

Lampiran 21

DATA TAHUN 2002

Code	2001		2002		2002		2002		2002		2002	
	Sales	2001	Sales	2002	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities	Total Equity	Total Sales
AQUA	793652000	1021899000	196368000	536787000	149968000	316022000	220765000	220765000	220765000	220765000	1021899000	
DLTA	306073000	277637000	207271000	367804000	52882000	72720000	295084000	295084000	295084000	295084000	277637000	
FAST	593904000	715230000	113164000	244381000	85078000	107644000	136737000	136737000	136737000	136737000	715230000	
INDF	14644598000	16466285000	7147003000	15251516000	4341302000	11588818000	3662698000	3662698000	3662698000	3662698000	16466285000	
BATI	713986000	743855000	479885000	696440000	254891000	291905000	404535000	404535000	404535000	404535000	743855000	
GGRM	17970450000	20939084000	11491018000	15452703000	5527058000	5743002000	9709701000	9709701000	9709701000	9709701000	20939084000	
HMSP	14066515000	15128664000	6983776000	9817074000	2083641000	4616181000	5200893000	5200893000	5200893000	5200893000	15128664000	
ERTX	500693000	363803000	284645000	418678000	147528000	345598000	73080000	73080000	73080000	73080000	363803000	
PBRX	287978000	300118000	116399000	140844000	39718000	67458000	73386000	73386000	73386000	73386000	300118000	
TIRT	383921000	380400000	199137000	440977000	190244000	308329000	132648000	132648000	132648000	132648000	380400000	
LTLS	1039517000	1113638000	482972000	902286000	245087000	505587000	396699000	396699000	396699000	396699000	1113638000	
UNIC	1880269000	1540879000	762750000	1855530000	289989000	1068986000	786544000	786544000	786544000	786544000	1540879000	
DPNS	79163000	58302000	88794000	125604000	6803000	15714000	109890000	109890000	109890000	109890000	58302000	
EKAD	80344000	75449000	42670000	58300000	9327000	9730000	48570000	48570000	48570000	48570000	75449000	
INCI	100389000	84970000	110514000	164060000	24353000	25417000	138643000	138643000	138643000	138643000	84970000	
AMFG	1226821000	1294284000	601517000	1378137000	341717000	776621000	725817000	725817000	725817000	725817000	1294284000	
DYNA	383641000	446215000	154011000	526788000	128800000	208069000	318719000	318719000	318719000	318719000	446215000	
LION	66834000	83535000	81852000	108263000	11543000	13757000	94506000	94506000	94506000	94506000	83535000	
TBMS	1039916000	953103000	423658000	569271000	459534000	460515000	108756000	108756000	108756000	108756000	953103000	
AUTO	2097454000	2063493000	942421000	1831509000	477697000	784417000	1047092000	1047092000	1047092000	1047092000	2063493000	
G DYR	593046000	563247000	179637000	384872000	86755000	116511000	268361000	268361000	268361000	268361000	563247000	
HEXA	489128000	507874000	451955000	638784000	305739000	461046000	177738000	177738000	177738000	177738000	507874000	
SMSM	565090000	603355000	302539000	583627000	56381000	235509000	34819000	34819000	34819000	34819000	603355000	
TURI	2350738000	2444867000	634178000	1111266000	454775000	690418000	420848000	420848000	420848000	420848000	2444867000	
DNKS	763624000	1065422000	421876000	660949000	169454000	383222000	277727000	277727000	277727000	277727000	1065422000	

MERK	224074000	220918000	127334000	172336000	22765000	23093000	149243000	220918000
TSPC	1785230000	1959435000	1234416000	1816536000	307857000	392963000	1423573000	1959435000
MIRAT	228226000	252977000	212612000	291549000	49412000	51369000	240160000	252977000
UNVR	6012611000	7015181000	2129430000	3091853000	939191000	1072105000	2019748000	7015181000

Lampiran 22

Code	Y	x1		x2		x3		x4		x5		x6		x7	
		2002	EPS	2001	DPS t-1	2002	CR	2002	DER	2002	TATO	2002	GS	2002	SIZE
AQUA	860	5023	625	1.309399339	1.431485969	1.903732766	0.287590783	20.10111193							
DLTA	400	2800	400	3.919500019	0.246438302	0.754850409	-0.092905941	19.72306075							
FAST	16	84	11	1.330120595	0.787233887	2.926700521	0.204285541	19.31423904							
INDF	28	86	25	1.646281	3.164011338	1.079649066	0.124393104	23.44794474							
BATI	200	1791	800	1.882706726	0.721581569	1.06808196	0.041834154	20.3614922							
GGRM	300	1085	300	2.079047841	0.59147053	1.355043451	0.165195307	23.46104978							
HMSP	50	371	25	3.351717498	0.887574692	1.541056327	0.075509037	23.00738895							
ERTX	10	44	15	1.929430345	4.729036672	0.868932688	-0.273401066	19.85261269							
PBRX	15	210	50	2.930635984	0.91922165	2.130853994	0.042155998	18.76316345							
TIRT	5	18	6	1.046745232	2.324414993	0.862630024	-0.009171158	19.90450328							
LTLS	5	25	16	1.970614516	1.274485189	1.234240584	0.071303307	20.6204421							
UNIC	269	209	29	2.630272183	1.359092435	0.830425269	-0.180500769	21.34143621							
DPNS	10	21	25	13.05218286	0.142997543	0.464173116	-0.263519574	18.64864466							
EKAD	75	140	90	4.574890104	0.200329421	1.294150943	-0.06092552	17.88111265							
INCI	10	29	50	4.538003531	0.183326962	0.517920273	-0.153592525	18.91574277							
AMFG	70	476	44	1.760278242	1.069995605	0.939154816	0.054990092	21.04399842							
DYNA	60	155	50	1.195737578	0.652828981	0.847048528	0.163105612	20.08230875							
LION	70	228	60	7.091050853	0.145567477	0.77159325	0.249887782	18.50007401							
TBMS	100	1147	100	0.921929607	4.234387068	1.674251806	-0.083480781	20.15986715							
AUTO	85	343	65	1.972842618	0.749138567	1.126662768	-0.016191535	21.32840605							
G DYR	150	371	120	2.070624172	0.43415772	1.463465776	-0.050247367	19.76842137							
HEXA	80	232	180	1.478237974	2.593964149	0.795063746	0.038325346	20.27507693							
SMSM	150	31	90	5.365974353	0.676518662	1.033802411	0.067714877	20.18477264							
TURI	16	53	11	1.394487384	1.840540052	2.20007361	0.040042319	20.82876574							
DNKS	20	104	20	2.489619602	1.379851437	1.611957957	0.395218065	20.30918724							

MERK	1	1671	800	5.593410938	0.154734225	1.281902795	-0.014084633	18.96495662
TSPC	400	703	400	4.009705805	0.276039936	1.078665658	0.097581264	21.32019723
MRAT	36	48	254	4.302841415	0.213978181	0.867699769	0.108449519	19.49071865
UNVR	500	1282	350	2.267302391	0.53061127	2.268924493	0.166744531	21.85203642

Lampiran 23

DATA SIMULTAN

Code	1999		1999		1999		1999		1999	
	Sales 98	Sales 99	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities
TCID	261264000	372238000	151641000	246888000	86746000	100125000	86746000	100125000	146763000	146763000
TSPC	88899000	1331508000	596018000	1083044000	296039000	363873000	296039000	363873000	719171000	719171000
SQBI	88899000	1331508000	596018000	1083044000	296039000	363873000	296039000	363873000	719171000	719171000
SMSM	349561000	359362000	156127000	303673000	57316000	79900000	57316000	79900000	223774000	223774000
GDYR	519807000	535114000	194130000	348003000	73208000	105427000	73208000	105427000	242576000	242576000
KOMI	459601000	549606000	393146000	517713000	77763000	85402000	77763000	85402000	432311000	432311000
TOTO	233815000	212048000	131519000	384297000	151569000	286991000	151569000	286991000	97307000	97307000
INAI	201134000	209689000	87601000	226812000	100828000	114451000	100828000	114451000	112361000	112361000
SMGR	2314802000	3091660000	1734995000	7203340000	1299953000	4403912000	1299953000	4403912000	2739428000	2739428000
IGAR	157301000	229194000	114023000	171039000	55198000	77333000	55198000	77333000	93706000	93706000
BRNA	90122000	116377000	61283000	117907000	25793000	37545000	25793000	37545000	80362000	80362000
AMFG	706989000	786478000	582596000	1679350000	443996000	1238811000	443996000	1238811000	440539000	440539000
DPNS	97592000	64722000	83118000	108105000	14032000	14354000	14032000	14354000	93750000	93750000
LTLS	600408000	636978000	303094000	596022000	237657000	259051000	237657000	259051000	336971000	336971000
DSUC	570511000	555586000	195893000	411384000	215090000	266455000	215090000	266455000	144929000	144929000
SSTM	503464000	450568000	274684000	693130000	156650000	414480000	156650000	414480000	278650000	278650000
RDTX	298086000	244329000	171602000	319931000	54396000	74545000	54396000	74545000	245386000	245386000
GGRM	9973172000	12694605000	6666280000	8076916000	2143787000	2283367000	2143787000	2283367000	5793549000	5793549000
STTP	158681000	236196000	104634000	230839000	31728000	48150000	31728000	48150000	182689000	182689000
AQUA	360546000	410793000	127957000	216845000	110762000	130980000	110762000	130980000	85864000	85864000
			2000	2000	2000	2000	2000	2000	2000	2000
Code	Sales 1999	Sales 2000	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities
UNVR	4167393000	4870972000	1534055000	2253637000	723339000	828078000	723339000	828078000	1425559000	1425559000
MRAT	150957000	194280000	207375000	278400000	45192000	50676000	45192000	50676000	227725000	227725000
TCID	372238000	465547000	175073000	333582000	85052000	92117000	85052000	92117000	241465000	241465000
			2000	2000	2000	2000	2000	2000	2000	2000
Code	Sales 1999	Sales 2000	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities	Current Liabilities	Total Liabilities
UNVR	4167393000	4870972000	1534055000	2253637000	723339000	828078000	723339000	828078000	1425559000	1425559000
MRAT	150957000	194280000	207375000	278400000	45192000	50676000	45192000	50676000	227725000	227725000
TCID	372238000	465547000	175073000	333582000	85052000	92117000	85052000	92117000	241465000	241465000

TSPC	1331508000	1451646000	957319000	1428314000	290945000	375023000	1053291000	1451646000
TURI	734244000	2063187000	633150000	800269000	448430000	516999000	283270000	2063187000
SMSM	359362000	502848000	253605000	529637000	76168000	238653000	291284000	502848000
GDYR	535114000	515664000	218431000	406151000	98094000	155052000	251100000	515664000
KICI	121859000	127806000	70974000	211192000	26487000	87674000	123518000	127806000
TBMS	519137000	763549000	428475000	509855000	437475000	437475000	72380000	763549000
LION	41381000	59093000	76532000	104719000	20919000	20919000	83800000	59093000
SMGR	3091660000	3596410000	2274954000	7502821000	1182146000	4493267000	2981248000	3596410000
IGAR	229194000	289378000	141351000	228645000	92771000	125036000	103609000	289378000
BRNA	116377000	156837000	97405000	164391000	44564000	67172000	97219000	156837000
INCI	91722000	79187000	96297000	151811000	27144000	28875000	122937000	79187000
EKAD	92973000	82040000	43502000	58399000	13773000	14520000	43879000	82040000
DPNS	64722000	63799000	112118000	137239000	29884000	31346000	105893000	63799000
LTLS	636978000	820805000	463083000	700431000	147933000	354026000	346405000	820805000
TIRT	266143000	320457000	167539000	280096000	132505000	167611000	112485000	320457000
PBRX	167697000	241769000	93257000	115784000	46213000	70101000	45883000	241769000
RDTX	244329000	199322000	170662000	317093000	43407000	58497000	258595000	199322000
ERTX	347991000	451287000	388620000	514988000	206350000	449154000	65834000	451287000
BATI	1015354000	874202000	552180000	812466000	411651000	430947000	381519000	874202000
AQUA	410793000	550584000	142811000	341018000	201241000	217244000	123774000	550584000
FAST	349450000	422698000	100259000	186774000	73679000	103767000	83007000	422698000
DLTA	211618000	259053000	212636000	386524000	99530000	169665000	216860000	259053000
HMPS	7412032000	10029401000	5299591000	8524815000	2010033000	4702953000	3821862000	10029401000
			2001	2001	2001	2001	2001	2001
Code	Sales 2000	Sales 2001	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Total Equity	Total Sales
UNVR	4870972000	6012611000	1774505000	2681430000	812512000	953231000	1728199000	6012611000
MRAT	194280000	228226000	222790000	295031000	45578000	45981000	249049000	228226000
TSPC	1451646000	1785230000	1183363000	1663925000	316125000	393343000	1270581000	1785230000
TURI	2063187000	2350738000	910651000	1113007000	542413000	750329000	362678000	2350738000
SMSM	502848000	565090000	270417000	567043000	62461000	235919000	331125000	565090000
GDYR	515664000	593046000	188872000	390074000	77012000	131349000	258725000	593046000
KOMI	862349000	615893000	408729000	619645000	57128000	63997000	555648000	615893000

TBMS	763549000	1039916000	507220000	619900000	530377000	530377000	89524000	1039916000
LION	59093000	66834000	73122000	100099000	14348000	14348000	85751000	66834000
IGAR	289378000	329410000	138525000	250481000	110915000	145459000	105021000	329410000
INCI	79187000	100389000	107659000	162305000	21549000	22296000	140009000	100389000
EKAD	82040000	80344000	44959000	59710000	12376000	13187000	46523000	80344000
DPNS	63799000	79163000	97793000	131619000	13746000	21231000	110388000	79163000
LTLS	820805000	1039517000	493892000	762821000	159400000	372906000	389915000	1039517000
TIRT	320457000	383921000	182588000	336353000	191162000	217277000	119075000	383921000
PBRX	241769000	287978000	131639000	158528000	72067000	97438000	61090000	287978000
ERTX	451287000	500693000	310935000	458983000	138592000	389075000	69908000	500693000
HMSF	10029401000	14066515000	6761987000	9470540000	2673034000	5308973000	4161567000	14066515000
GGRM	14964674000	17970450000	11123218000	13448124000	5058526000	5249932000	8198192000	17970450000
AQUA	550584000	793652000	221568000	513597000	326587000	348705000	164892000	793652000
FAST	422698000	593904000	98705000	210261000	88813000	106266000	103995000	593904000
DLTA	259053000	306073000	179706000	346902000	70956000	90251000	256651000	306073000
DNKS	531845000	763624000	341889000	568511000	128610000	367048000	201464000	763624000
			2002	2002	2002	2002	2002	2002
Code	Sales 2001	Sales 2002	Current Assets	Total Assets	Current Liabilities	Total Liabilities	Total Equity	Total Sales
AQUA	793652000	1021899000	196368000	536787000	149968000	316022000	220765000	1021899000
DLTA	306073000	277637000	207271000	367804000	52882000	72720000	295084000	277637000
FAST	593904000	715230000	113164000	244381000	85078000	107644000	136737000	715230000
INDF	14644598000	16466285000	7147003000	15251516000	4341302000	11588818000	3662698000	16466285000
BATI	713986000	743855000	479885000	698440000	254891000	291905000	404535000	743855000
GGRM	17970450000	20939084000	11491018000	15452703000	5527058000	5743002000	9709701000	20939084000
HMSF	14066515000	15128664000	6983776000	9817074000	2083641000	4616181000	5200893000	15128664000
ERTX	500693000	363803000	284645000	419678000	147528000	345598000	73080000	363803000
PBRX	287978000	300118000	116399000	140844000	39718000	67458000	73386000	300118000
TIRT	383921000	380400000	199137000	440977000	190244000	308329000	132648000	380400000
LTLS	1039517000	1113638000	482972000	902286000	245087000	505587000	396689000	1113638000
UNIC	1880269000	1540879000	762750000	1855530000	289989000	1068986000	786544000	1540879000
DPNS	79163000	58302000	88794000	125604000	6803000	15714000	109890000	58302000
EKAD	80344000	75449000	42670000	58300000	9327000	9730000	48570000	75449000

INCI	100389000	84970000	110514000	164060000	24353000	25417000	138643000	84970000
AMFG	1226821000	1294284000	601517000	1378137000	341717000	776621000	725817000	1294284000
DYNA	3836641000	446215000	154011000	526788000	128800000	208069000	318719000	446215000
LION	66834000	83535000	81852000	108263000	11543000	13757000	94506000	83535000
TBMS	1039916000	953103000	423658000	569271000	459534000	460515000	108756000	953103000
AUTO	2097454000	2063493000	942421000	1831509000	477697000	784417000	1047092000	2063493000
GDYR	593046000	563247000	179637000	384872000	86755000	116511000	268361000	563247000
HEXA	489128000	507874000	451955000	638784000	305739000	461046000	177738000	507874000
SMSM	565090000	603355000	302539000	583627000	56381000	235509000	348119000	603355000
TURI	2350738000	2444867000	634178000	1111266000	454775000	690418000	420848000	2444867000
DNKS	763624000	1065422000	421876000	660949000	169454000	383222000	277727000	1065422000
MERK	224074000	220918000	127334000	172336000	22765000	23093000	149243000	220918000
TSPC	1785230000	1959435000	1234416000	1816536000	307857000	392963000	1423573000	1959435000
MRAT	228226000	252977000	212612000	291549000	49412000	51389000	240160000	252977000
UNVR	6012611000	7015181000	2129430000	3091853000	939191000	1072105000	2019748000	7015181000

Lampiran 24

Code	Y	x1		x2		x3		x4		x5		x6		x7	
		DPS t	EPS	DPS t-1	DPS t-1	CR	CR	DER	DER	TATO	TATO	GS	GS	SIZE	SIZE
TCID	400	580	150	1.748103659	0.682222358	1.507201	0.424758099	19.32444535							
TSPC	50	199	25	2.013309057	0.505961725	1.229412655	0.497760965	20.80304143							
SQBI	50	199	25	2.013309057	0.505961725	1.229412655	0.497760965	20.80304143							
SMSM	31	155	132	2.723968874	0.357056673	1.183384759	0.028038025	19.53146202							
GDYR	700	2150	500	2.651759371	0.434614306	1.537670652	0.029447468	19.66772166							
KOMI	104	299	92	5.055694868	0.197547599	1.06160363	0.195832907	20.06493159							
TOTO	200	74	200	0.867717013	2.949335608	0.551781565	-0.093094968	19.76692625							
INAI	35	95	20	0.868816202	1.01860076	0.924505758	0.042533833	19.23963204							
SMGR	162	406	135	1.334659792	1.607602755	0.429198122	0.335604514	22.69781064							
IGAR	81	275	100	2.065708902	0.825272661	1.340010173	0.45704096	18.95740216							
BRNA	100	305	20	2.375954716	0.467198427	0.987023671	0.291327312	18.58540674							
AMFG	16	63	8	1.312164974	2.812034803	0.468322863	0.11243315	21.24167265							
DPNS	50	255	100	5.923460661	0.153109333	0.598695713	-0.336810394	18.49861354							
LTLS	18	33	133	1.275342195	0.768763484	1.068715584	0.060908582	20.20578814							
DSUC	25	67	45	0.910748989	1.838520931	1.350528946	-0.026160758	19.83503764							
SSTM	5	48	8	1.753488669	1.487457384	0.650048331	-0.105064116	20.35672813							
RDTX	35	92	80	3.154680491	0.303786687	0.763692796	-0.180340573	19.58361591							
GGRM	500	1183	260	3.109581316	0.394122325	1.571714377	0.27287537	22.81227595							
STTP	110	308	85	3.297844175	0.263562667	1.023206651	0.488495787	19.25723106							
AQUA	400	1356	300	1.155242773	1.525435573	1.894408448	0.139363632	19.19469337							
	2000	2000	1999	2000	2000	2000	2000	2000							
Code	DPS t	EPS	DPS t-1	CR	DER	TATO	GS	SIZE							
UNVR	690	1066	2500	2.12079675	0.580879501	2.161382689	0.16882953	21.53581119							
MRAT	150	294	69	4.588754647	0.222531562	0.697844828	0.28698901	19.44456949							
TCID	150	340	400	2.058423082	0.381492142	1.395599882	0.25067027	19.62539927							

TSPC	150	773	50	3.290377906	0.356048803	1.016335344	0.090227021	21.07976056
TURI	55	68	28	1.411926053	1.825110319	2.578116858	1.809947374	20.50045848
SMSM	57	227	31	3.329547842	0.818970489	0.949061693	0.399279835	20.08807997
GDYR	100	908	700	2.226751891	0.617491039	1.26963617	-0.036347395	19.82223557
KICI	50	125	30	2.679578661	0.709807477	0.505164968	0.050526472	19.16827823
TBMS	80	386	70	0.979427396	6.044142028	1.497580685	0.470804431	20.04963693
LION	188	236	28	3.65849228	0.249630072	0.564300652	0.428022522	18.46679113
SMGR	231	578	162	1.92442727	1.507176525	0.479341037	0.163261808	22.73854492
IGAR	8	20	81	1.523655022	1.206806359	1.265621378	0.262589771	19.24768114
BRNA	150	341	100	2.185732879	0.6909349	0.954048579	0.347663198	18.91775829
INCI	50	198	50	3.547634836	0.2348764	0.521615693	-0.13666296	18.83814688
EKAD	75	136	100	3.158498512	0.330910003	1.404818576	-0.11759328	17.88280932
DPNS	50	138	50	3.751773524	0.29601579	0.464875145	-0.014260993	18.73723449
LTLS	7	33	18	3.13035631	1.02200026	1.171857042	0.288592385	20.36720642
TIRT	6	21	6	1.26439757	1.490074232	1.144097024	0.204078259	19.45064296
PBRX	35	195	35	2.017981953	1.534509555	2.08810371	0.441701402	18.56723694
RDTX	18	90	35	3.931670007	0.22621087	0.628591612	-0.184206541	19.57470586
ERTX	25	54	45	1.883305064	6.822523316	0.876305856	0.296835263	20.05965416
BATI	350	871	250	1.341378984	1.129555802	1.075985949	-0.139017525	20.51558463
AQUA	500	2922	400	0.709651612	1.755166675	1.614530611	0.340295477	19.64744582
FAST	11	59	110	1.360754082	1.250099389	2.263152259	0.209609386	19.04540989
DLTA	300	2148	350	2.136401085	0.782371115	0.67021194	0.2241539	19.77270452
HMPS	350	219	750	2.636569151	1.230539721	1.176494856	0.353124352	22.86624716
	2001	2001	2000	2001	2001	2001	2001	2001
Code	DPS t	EPS	DPS t-1	CR	DER	TATO	GS	SIZE
UNVR	350	1162	690	2.183973898	0.55157479	2.242315108	0.234376014	21.70961607
MRAT	254	340	150	4.88810391	0.184626319	0.773566168	0.174727198	19.50259099
TSPC	400	704	150	3.743338869	0.309577272	1.072902925	0.229797072	21.23244511
TURI	11	57	55	1.678888596	2.068857223	2.112060391	0.139372243	20.8303312
SMSM	90	210	57	4.329373529	0.712477161	0.996555817	0.123778955	20.1559457
GDYR	120	286	100	2.452500909	0.507678037	1.520342294	0.150062832	19.78184702
KOMI	40	147	104	7.154617701	0.115175435	0.99394492	-0.285796122	20.24465729

TBMS	100	1056	80	0.956338604	5.924411331	1.677554444	0.361950576	20.24506873
LION	60	225	188	5.096320045	0.167321664	0.667678998	0.130996903	18.42167025
IGAR	2	8	8	1.24892936	1.3850468	1.315109729	0.138338091	19.33889363
INCI	50	175	50	4.996009096	0.159246906	0.618520686	0.267745968	18.90498784
EKAD	90	134	75	3.632756949	0.283451196	1.345570256	-0.020672843	17.90501007
DPNS	25	86	50	7.114287793	0.192330688	0.601455717	0.240818822	18.69542194
LTLS	16	63	7	3.098444166	0.956377672	1.362727298	0.266460365	20.45253396
TIRT	6	17	6	0.95514799	1.824707117	1.14142285	0.198042171	19.63367176
PBRX	50	236	35	1.826619673	1.594990997	1.81657499	0.191128722	18.88144179
ERTX	15	67	25	2.243527765	5.565528981	1.090874825	0.109478004	19.94452373
HMSP	25	212	350	2.529704822	1.275714893	1.485291757	0.402527928	22.97145176
GGRM	300	1085	500	2.198904977	0.640376805	1.33627932	0.200858101	23.32210545
AQUA	625	3648	500	0.678434843	2.114747835	1.545281612	0.441473054	20.05694947
FAST	11	58	11	1.111380091	1.021837588	2.824603707	0.405031488	19.16386017
DLTA	400	2785	300	2.532639946	0.351648737	0.882303936	0.181507259	19.66455288
DNKS	20	66	20	2.658339165	1.821903665	1.343200044	0.435601784	20.15853122
	2002	2002	2001	2002	2002	2002	2002	2002
Code	DPS t	EPS	DPS t-1	CR	DER	TATO	GS	SIZE
AQUA	860	5023	625	1.309399339	1.431485989	1.903732766	0.287590783	20.10111193
DLTA	400	2800	400	3.919500019	0.246438302	0.754850409	-0.092905941	19.72306075
FAST	16	84	11	1.330120595	0.787233887	2.926700521	0.204285541	19.31423904
INDF	28	86	25	1.646281	3.164011338	1.079649066	0.124393104	23.44794474
BATI	200	1791	800	1.882706726	0.721581569	1.06808196	0.041834154	20.3614922
GGRM	300	1085	300	2.079047841	0.59147053	1.355043451	0.165195307	23.46104978
HMSP	50	371	25	3.351717498	0.887574692	1.541056327	0.075509037	23.00738895
ERTX	10	44	15	1.929430345	4.729036672	0.868932688	-0.273401066	19.85261269
PBRX	15	210	50	2.930635984	0.91922165	2.130853994	0.042155998	18.76316345
TIRT	5	18	6	1.046745232	2.324414993	0.862630024	-0.009171158	19.90450328
LTLS	5	25	16	1.970614516	1.274485189	1.234240584	0.071303307	20.6204421
UNIC	269	209	29	2.630272183	1.359092435	0.830425269	-0.180500769	21.34143621
DPNS	10	21	25	13.05218286	0.142997543	0.464173116	-0.263519574	18.64864466
EKAD	75	140	90	4.574890104	0.200329421	1.294150943	-0.06092552	17.88111265

INCI	10	29	50	4.538003531	0.183329962	0.517920273	-0.153592525	18.91574277
AMFG	70	476	44	1.760278242	1.069995605	0.939154816	0.054990092	21.04399842
DYNA	60	155	50	1.195737578	0.652828961	0.847048528	0.163105612	20.08230875
LION	70	228	60	7.091050853	0.145567477	0.77159325	0.249887782	18.50007401
TBMS	100	1147	100	0.921929607	4.234387068	1.674251806	-0.083480781	20.15986715
AUTO	85	343	65	1.972842618	0.749138567	1.126662768	-0.016191535	21.32840605
GDYR	150	371	120	2.070624172	0.43415772	1.463465776	-0.050247367	19.76842137
HEXA	80	232	180	1.478237974	2.593964149	0.795063746	0.038325346	20.27507693
SMSM	150	31	90	5.365974353	0.676518662	1.033802411	0.067714877	20.18477264
TURI	16	53	11	1.394487384	1.640540052	2.20007361	0.040042319	20.82876574
DNKS	20	104	20	2.489619602	1.379851437	1.611957957	0.395218065	20.30918724
MERK	1	1671	800	5.593410938	0.154734225	1.281902795	-0.014084633	18.96495662
TSPC	400	703	400	4.009705805	0.276039936	1.078665658	0.097581264	21.32019723
MRAT	36	48	254	4.302841415	0.213978181	0.867699769	0.108449519	19.49071865
UNVR	500	1282	350	2.267302391	0.53081127	2.268924493	0.166744531	21.65203642