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# *LAMPIRAN-LAMPIRAN*

## LAMPIRAN 1

## Sampel Perusahaan Manufaktur yang Dipergunakan dalam Penelitian

No.	Nama Perusahaan dan Kode Perusahaan
1.	Aqua Golden Mississippi tbk (AQUA)
2.	Delta Djakarta tbk (DLTA)
3.	Indofood Sukses Makmur tbk (INDF)
4.	Mayora Indah tbk (MYOR)
5.	Multi Bintang Indonesia tbk (MLBI)
6.	Sari Husada tbk (SHDA)
7.	Siantar Top tbk (STTP)
8.	Gudang garam tbk (GGRM)
9.	BAT Indonesia tbk (BATI)
10.	Hanjaya Mandala Sampoerna tbk (HMSP)
11.	Eratex Djaja Ltd. Tbk (ERTX)
12.	Ever Shine Textile Industry tbk (ESTI)
13.	Pan Brother Tex tbk (PBRX)
14.	Sepatu Bata tbk (BATA)
15.	Unggul Indah Cahaya tbk (UNIC)
16.	Duta Pertiwi Nusantara tbk (DPNS)
17.	Ekadharna Tape Industries tbk (EKAD)
18.	Intan-Wijaya Chemical Industry tbk (INCI)
19.	Berlina Co. Ltd. tbk (BRNA)
20.	Dynaplast tbk (DYNA)
21.	Semen Gersik (persero) tbk (SMGR)
22.	Citra Tubindo tbk (CTBN)
23.	Kedawung Setia Industrial tbk (KDSI)
24.	Goodyear Indonesia tbk (GDYR)
25.	Selamat Sempurna tbk (SMSM)
26.	Tunas Ridean tbk (TURI)
27.	Merk Indonesia tbk (MERK)
28.	Tempo Scan Pasific tbk (TSPC)
29.	Tempo Scan Pasific tbk (TSPC)
30.	Tempo Scan Pasific tbk (TSPC)

30.	Roda Vivatex tbk (RDTX)
31.	Sonson Textile Manufacturer tbk (SSTM)
32.	Great river International tbk (GRIV)
33.	Asahimas Flat Glass Co. Ltd. tbk (AMFG)
34.	Squibb Indonesia tbk (SQBB)
35.	Dankos Laboratories tbk (DNKS)
36.	Bayer Indonesia tbk (BYSB)
37.	Prima Alloy Steel tbk (PRAS)
38.	Hexindo Adi Perkasa tbk (HEXA)
39.	Astra Otoparts tbk (AUTO)
40.	Multipolar Corporation tbk (MLPL)
41.	Lion Metal Works tbk (LION)
42.	Komatsu Indonesia tbk (KOMI)
43.	Alumindo Light Metal Industry tbk (ALMI)
44.	Surya Toto Indonesia tbk (TOTO)
45.	Indah Kabel Indonesia tbk (IKBI)
46.	Metrodata Electronics tbk (MTDL)
47.	Lion Mesh Prima tbk (LMSH)
48.	Intraco Penta tbk (INTA)
49.	Ades Alfindo Putra Setia tbk (ADES)
50.	Fast Food Indonesia tbk (FAST)
51.	Indo Rama Synthetics tbk (INDR)
52.	Sarasa Nugraha tbk (SRSN)
53.	Kurnia Kapuas Utama Glue Industries (KKGI)
54.	Dembu Cable Company tbk (JECC)
55.	Supreme Cable Manufacture Corporation tbk (SCCO)
56.	Astra-Graphia tbk (ASGR)
57.	Branta Mulia tbk (BRAM)
58.	United Tractor tbk (UNTR)
59.	Teijin Indonesia Fiber Corporation tbk (TFCO)
60.	Indomobil Sukses International tbk (INDS)

## *LAMPIRAN 2*

*Data Variabel Independen dan Perubahannya  
untuk Satu Tahun*

## PERUBAHAN LABA 1 TAHUN

NO	LABA						PERUBAHAN LABA				
	1997	1998	1999	2000	2001	2002	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
1	12.178	25.546	29.813	55.694	70.414	96.943	13.368	4.267	25.881	14.720	26.529
2	-13.760	24.760	54.337	50.574	65.519	62.596	38.520	29.577	-3.763	14.945	-2.923
3	393.707	577.929	2.100.637	1.118.947	1.276.340	1.418.084	184.222	1.522.708	-981.690	157.393	141.744
4	24.129	5.445	56.404	-30.332	45.120	168.365	-18.684	50.959	-86.736	75.452	123.245
5	55.620	29.917	89.214	133.798	163.908	123.380	-25.703	59.297	44.584	29.508	-39.926
6	51.859	15.640	124.190	188.177	317.175	252.768	-36.219	108.550	63.987	128.998	-64.407
7	21.415	26.433	37.981	49.505	32.852	43.169	5.018	11.548	11.524	-16.653	10.317
8	1.285.455	1.559.153	3.158.607	3.182.395	2.985.092	3.006.712	273.696	1.597.454	25.788	-197.303	21.620
9	25.208	17.893	62.677	75.618	143.794	127.125	-7.313	44.784	12.941	68.176	-16.669
10	53.087	-88.271	2.031.912	1.526.834	2.218.488	2.566.802	-141.356	2.120.183	-505.078	691.652	348.316
11	-24.706	22.193	20.922	9.528	12.486	7.188	46.899	-1.271	-11.394	2.958	-5.298
12	-12.624	19.234	148.706	3.007	40.274	1.545	31.858	129.472	-145.699	37.267	-38.729
13	15.079	20.587	15.016	21.039	25.357	22.659	5.508	-5.571	6.023	4.318	-2.688
14	8.023	39.255	73.953	92.576	93.126	71.768	31.232	34.698	18.623	550	-21.358
15	9.048	63.110	224.481	111.126	215.723	162.291	54.062	161.371	-113.355	104.597	-53.432
16	15.800	48.208	17.934	24.602	14.669	2.705	32.408	-30.274	6.668	-9.933	-11.964
17	2.333	13.555	16.204	8.210	7.842	8.235	11.222	2.649	-7.994	-368	393
18	31.148	27.300	28.060	28.617	30.078	6.880	-3.648	760	557	1.461	-23.198
19	4.985	9.067	36.076	39.910	56.047	48.954	4.082	27.009	3.834	16.137	-7.093
20	19.569	20.601	41.868	48.793	54.350	80.198	1.032	21.267	6.925	5.557	25.848
21	275.566	309.354	380.469	446.181	446.501	418.864	33.788	71.115	65.712	320	-27.637
22	45.850	116.976	32.096	12.500	22.968	14.550	71.126	-84.880	-19.596	10.468	-8.418
23	-6.541	-7.193	17.479	-17.362	-22.381	-1.040	-652	24.672	-34.841	-5.019	21.341
24	8.599	71.812	125.977	53.292	17.290	24.904	63.213	54.165	-72.885	-36.002	7.614
25	35.517	79.639	64.148	94.127	92.450	71.902	44.122	-15.491	29.979	-1.677	-20.548
26	20.734	5.382	32.148	124.847	110.778	104.877	-15.352	26.766	92.699	-14.069	-5.901
27	13.874	10.923	33.422	70.306	80.276	54.455	-2.951	22.499	36.884	9.970	-25.821
28	-63.970	220.489	73.332	431.282	389.048	416.971	284.459	-147.157	357.950	-42.234	27.923
29	9.758	33.117	64.520	76.007	66.880	81.760	23.359	31.403	11.487	-9.127	14.880
30	17.420	54.344	34.696	32.424	9.942	-16.143	36.924	-19.648	-2.272	-22.482	-28.065
31	13.743	9.133	57.239	-57.373	16.359	40.138	-4.610	48.106	-114.612	73.742	23.769
32	-13.734	-90.247	-62.174	-150.813	-464.563	-684.735	-76.513	28.073	-88.639	-313.750	-220.172
33	-22.604	13.418	46.921	-25.278	177.841	296.087	36.022	33.503	-72.199	203.119	118.246
34	6.623	-36.271	-4.289	-13.887	15.269	31.291	-42.894	31.982	-9.598	29.156	16.022
35	1.402	-77.563	72.927	65.134	82.966	127.848	-78.965	150.490	-7.793	17.832	44.882
36	4.054	-15.004	62.257	100.884	18.246	228.522	-19.058	77.261	38.627	-82.638	210.276
37	-9.625	-19.262	3.454	2.617	373	1.167	-9.637	22.716	-837	-2.244	794
38	-29.719	-131.151	95.789	44.793	63.411	57.557	-101.432	226.940	-50.996	18.618	-5.854
39	52.285	-192.580	285.305	234.722	378.920	329.514	-244.865	477.885	-50.583	144.198	-49.406
40	-221.254	-244.419	3.865	126.736	88.309	35.960	-23.165	248.284	122.871	-38.427	-52.349
41	6.171	-461	11.263	17.893	16.427	17.446	-6.632	11.724	6.430	-1.266	1.019
42	90.920	-18.436	169.437	207.638	77.640	76.426	-109.356	187.873	38.201	-129.998	-1.214
43	-37.862	84.151	124.612	-8.475	35.138	-16.803	122.013	40.461	-133.087	43.613	-51.941
44	26.250	-21.648	5.576	-52.272	29.282	76.221	-47.898	27.224	-57.848	81.554	46.939
45	-35.929	-27.716	919	3.868	13.582	265	8.213	28.635	2.949	9.714	-13.317
46	21.919	-76.345	60.485	54.301	4.684	-26.574	-98.264	136.830	-6.184	-49.617	-31.258
47	1.009	-8.152	1.729	-739	1.698	2.344	-9.161	9.881	-2.466	2.437	646
48	2.237	-15.446	41.359	8.120	16.878	24.969	-17.683	56.805	-33.239	8.758	8.091
49	121	-75.852	-4.195	100.223	-12.500	10.921	-75.773	71.457	104.418	-112.723	23.421
50	7.751	-18.970	16.725	33.205	35.016	51.443	-26.721	35.695	16.480	1.611	16.427
51	96.943	-10.558	4.301	284.655	178.266	57.508	-107.501	14.859	280.354	-106.369	-120.758
52	-78.112	-104.231	8.708	10.327	2.298	-17.050	-26.119	112.939	1.619	-8.029	-19.348
53	-4.492	50.153	21.444	17.503	10.321	-889	54.645	-28.709	-3.941	-7.182	-11.210
54	2.106	-59.888	5.844	-32.232	3.044	8.519	-61.994	65.732	-38.076	35.276	5.475
55	-309.023	-469.291	102.809	-65.669	20.963	78.199	-160.268	572.100	-158.478	76.632	57.236
56	-49.129	-18.194	58.845	72.217	29.364	106.585	30.935	77.039	13.372	-42.853	77.221
57	19.022	-229.079	157.278	7.987	134.132	170.244	-248.101	386.357	-149.381	126.235	36.112
58	-254.931	-1.013.172	670.475	2.803	359.294	890.554	-758.241	1.683.647	-667.672	356.491	531.260
59	-27.061	147.247	-1.340	-35.928	5.165	-51.376	174.306	-148.587	-34.588	41.093	-56.541
60	-221.666	-778.911	226.528	-185.651	23.990	1.465.022	-557.245	1.005.439	-412.179	209.641	1.441.032

NO	PENJUALAN						PIUTANG					
	1997	1998	1999	2000	2001	2002	1997	1998	1999	2000	2001	2002
1	220.834	360.546	410.793	550.584	793.652	1.021.899	34.468	55.799	54.427	72.333	99.005	124.053
2	82.182	156.188	211.618	259.053	306.073	277.637	44.037	71.525	98.915	129.910	149.593	136.796
3	4.988.731	8.834.356	11.548.599	12.702.239	14.644.598	16.466.285	1.493.739	3.053.998	3.681.727	3.740.643	3.868.523	4.067.551
4	359.066	446.199	544.110	684.558	833.977	998.557	84.531	81.782	122.625	181.946	190.445	274.109
5	246.037	299.772	407.248	508.249	569.921	542.394	125.522	87.367	159.641	232.391	254.522	256.432
6	225.801	240.977	428.771	606.242	932.942	1.021.851	102.675	80.469	175.767	232.679	356.628	438.528
7	145.243	158.681	236.196	434.148	518.463	627.774	33.646	32.132	52.783	93.616	89.243	115.303
8	7.517.909	9.973.172	12.697.605	14.964.674	17.970.450	20.939.084	1.907.355	2.621.153	3.751.286	4.127.461	4.450.998	4.831.077
9	332.068	858.342	1.015.354	874.202	713.986	688.648	165.477	294.290	401.908	394.500	379.556	406.031
10	3.110.876	4.649.400	7.412.032	10.029.401	14.066.515	15.128.864	988.718	1.544.682	2.696.511	3.097.130	4.072.685	4.611.435
11	190.580	479.453	347.991	451.287	500.893	363.803	57.377	179.708	67.457	125.138	101.342	43.141
12	198.076	474.630	496.912	535.760	529.779	417.669	40.776	170.294	156.917	140.548	103.993	20.433
13	50.780	157.686	187.697	241.769	287.978	300.118	9.205	47.115	30.201	41.064	48.660	59.370
14	128.320	181.348	286.722	368.042	407.232	411.028	52.556	95.801	141.044	175.669	188.360	188.212
15	454.651	1.247.740	1.257.997	1.603.750	1.860.269	1.540.879	128.751	389.601	296.987	327.635	400.573	303.630
16	46.158	97.592	64.722	63.799	79.163	58.302	20.360	59.905	29.865	24.949	24.346	17.853
17	40.755	104.082	92.973	82.040	80.344	76.514	11.754	22.790	21.439	15.992	14.185	15.218
18	58.061	90.295	91.722	79.187	100.389	84.970	20.827	22.730	42.645	30.062	37.818	28.020
19	75.669	90.122	116.377	211.670	225.911	156.837	20.610	33.032	45.413	51.671	73.751	75.078
20	124.878	149.914	196.813	307.882	383.641	446.215	34.253	39.300	53.813	90.150	104.846	133.526
21	1.640.041	2.314.802	3.091.660	3.596.410	4.659.202	5.177.273	703.809	1.038.026	1.226.765	1.393.432	1.798.318	1.686.311
22	114.645	315.375	160.382	207.189	406.726	373.834	57.996	140.098	49.383	47.017	65.270	48.253
23	132.331	200.807	239.917	432.146	436.481	513.094	32.752	76.972	40.091	79.270	54.932	39.665
24	283.055	519.809	535.114	515.664	593.046	563.247	48.453	108.565	153.576	77.638	47.415	64.463
25	160.575	349.561	359.362	502.848	565.090	603.355	53.962	102.703	115.795	138.779	160.943	141.851
26	1.165.997	455.186	699.513	2.063.187	2.350.738	2.444.867	77.727	51.260	53.247	166.879	185.820	218.076
27	69.525	94.245	125.831	183.810	224.074	220.918	46.871	53.359	71.577	108.416	135.819	132.372
28	622.901	888.999	1.331.509	1.451.646	1.785.230	1.959.435	266.840	389.061	599.027	685.035	618.018	868.555
29	172.828	261.264	372.238	465.547	527.633	582.748	79.639	87.273	137.128	170.801	173.895	223.586
30	160.766	298.066	244.329	199.322	215.179	196.859	31.202	117.633	57.548	36.790	19.109	160
31	279.633	503.464	450.568	533.298	588.805	507.144	70.600	164.719	104.054	123.824	102.517	50.162
32	296.007	296.757	476.749	623.186	646.610	423.775	145.481	153.477	123.372	81.008	111.297	147.027
33	379.521	706.989	786.478	1.029.053	1.226.827	1.294.284	125.314	309.966	207.186	441.263	494.813	452.830
34	63.012	73.653	116.853	138.526	175.173	205.623	35.795	28.803	40.103	61.568	81.944	105.677
35	157.149	214.690	376.030	531.845	763.624	1.065.422	83.248	99.603	182.182	268.621	343.244	517.912
36	355.120	556.465	669.380	901.253	972.671	1.089.902	78.585	116.384	202.223	261.243	234.466	296.356
37	71.132	172.746	154.993	175.005	179.846	192.471	23.474	94.608	28.710	43.452	33.702	13.701
38	229.312	467.809	349.929	388.375	489.128	507.874	59.668	159.640	139.352	141.519	142.956	130.403
39	828.572	1.237.181	1.560.279	2.101.172	2.097.454	2.063.493	187.080	227.722	316.302	461.188	407.385	399.471
40	2.273.186	163.901	239.885	375.884	578.663	501.441	721.476	68.256	87.792	90.873	113.635	102.255
41	43.409	46.236	41.381	59.093	66.834	83.535	13.988	23.544	21.321	25.629	24.595	34.715
42	585.351	459.601	549.606	862.349	615.893	872.145	131.967	167.192	191.490	190.061	78.204	138.911
43	314.261	616.598	874.628	1.126.381	1.149.580	963.364	45.934	200.135	174.011	173.293	170.154	60.156
44	154.510	233.815	212.048	338.996	417.620	414.704	70.917	101.348	66.036	112.988	138.732	134.363
45	235.236	394.285	305.245	554.466	701.060	560.318	24.265	25.276	12.750	12.195	43.254	34.009
46	460.293	497.292	676.724	867.641	1.139.133	994.803	76.593	87.816	114.146	138.423	152.428	135.118
47	34.636	24.401	27.873	43.220	50.627	57.462	6.814	9.063	3.905	6.630	6.597	4.119
48	210.432	196.659	258.767	318.487	546.599	499.447	64.202	81.733	67.402	115.057	134.658	108.587
49	77.513	68.643	76.420	108.997	123.206	148.456	28.048	9.032	15.097	17.319	43.139	52.302
50	196.380	250.249	349.450	422.698	593.404	715.230	109.944	113.469	173.535	220.463	320.326	423.058
51	980.275	1.992.509	2.291.434	3.250.959	320.356	2.634.827	283.858	601.945	629.690	710.097	642.824	384.019
52	98.562	310.365	251.424	338.788	319.974	268.952	5.517	72.442	39.374	66.104	51.420	16.849
53	93.028	258.358	158.596	171.451	185.836	172.152	28.320	122.198	57.593	54.960	49.677	42.886
54	176.812	248.695	147.232	161.358	291.407	258.271	23.301	30.466	19.189	11.780	46.406	30.760
55	328.001	293.515	312.833	461.666	648.626	543.557	40.637	68.183	38.734	60.661	60.910	71.155
56	865.239	1.298.488	1.340.300	634.622	713.680	829.468	224.598	476.143	384.870	248.063	236.484	256.825
57	341.592	897.110	747.436	1.215.328	1.334.884	1.304.366	107.671	353.501	225.822	427.734	390.446	318.471
58	2.508.542	3.682.936	3.828.048	5.193.532	7.058.396	6.881.887	587.565	1.427.684	1.031.953	1.273.851	1.419.921	1.138.973
59	348.374	996.067	1.241.755	1.810.870	1.791.527	1.578.767	37.470	359.167	113.992	163.739	116.895	30.035
60	793.461	271.655	439.452	644.274	963.979	814.536	612.121	177.409	376.951	761.907	131.035	164.186

NO	PERUBAHAN PIUTANG				
	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
1	-0,01379	-0,16395	-0,01130	-0,07273	-0,03434
2	-0,27631	0,02805	0,08920	-0,02999	0,00736
3	0,27367	-0,10169	-0,08389	-0,11873	-0,07295
4	-0,27519	0,27998	0,22564	-0,17156	0,24196
5	-0,52237	0,46872	0,20770	-0,02611	0,05580
6	-0,28348	0,40498	-0,08898	-0,01180	0,13781
7	-0,13752	0,15420	-0,06448	-0,24092	0,08118
8	0,04765	0,15798	-0,07826	-0,12247	-0,07980
9	-0,80640	0,18276	0,12059	0,14539	0,10524
10	0,06775	0,15148	-0,20455	-0,08754	0,05677
11	0,61630	-0,35044	0,55824	-0,29964	-0,30090
12	1,78013	-0,12550	-0,18250	-0,24893	-0,59228
13	2,01258	-0,42248	-0,08201	-0,00615	0,17794
14	0,40959	-0,10880	-0,03813	-0,03424	-0,01011
15	0,28161	-0,24594	-0,17165	0,05020	-0,06151
16	0,82799	-0,16465	-0,15035	-0,26499	-0,00318
17	-0,61493	0,04745	-0,13648	-0,09232	0,12049
18	-0,46380	0,86035	-0,15840	-0,00975	-0,10549
19	0,41171	0,08349	-0,67662	0,35454	0,32375
20	-0,05314	0,05645	0,11091	-0,08305	0,11044
21	0,06344	-0,15378	-0,02740	-0,00495	-0,17348
22	-0,33523	-0,15605	-0,33976	-0,57485	-0,17985
23	0,83269	-0,67391	0,17602	-0,31701	-0,45350
24	0,40420	0,38516	-0,45812	-0,53934	0,40980
25	-0,27369	0,09944	-0,20079	0,03593	-0,18634
26	0,26910	-0,49800	0,18459	-0,02587	0,13355
27	-0,21713	0,00628	0,05391	0,03371	-0,01129
28	0,03084	0,04191	0,05335	-0,03567	-0,03580
29	-0,41584	0,14650	-0,00511	-0,11525	0,18130
30	1,91589	-0,33044	-0,17650	-0,56015	-0,90649
31	0,53268	-0,26323	0,00638	-0,27618	-0,37201
32	0,05243	-0,80268	-0,65054	0,33631	0,66565
33	0,61067	-0,44402	0,82131	-0,07081	-0,13983
34	-0,36421	-0,19421	0,34977	0,06640	0,11580
35	-0,16969	0,07758	0,06010	-0,15800	0,11366
36	-0,08598	0,53464	-0,05454	-0,18174	0,14344
37	1,60180	-0,59377	0,38436	-0,25205	-0,66367
38	0,63542	0,12490	-0,09432	-0,24927	-0,12614
39	-0,27590	0,12783	0,11140	-0,11489	-0,00323
40	0,02250	-0,17738	-0,53184	-0,28952	0,03360
41	0,61803	0,01059	-0,22597	-0,17134	0,16158
42	0,48175	-0,05050	-0,57649	-0,30274	0,36020
43	2,39496	-0,54901	-0,29197	-0,03871	-0,48448
44	-0,08416	-0,25533	0,11233	-0,00408	-0,02451
45	-0,63450	-0,26974	-0,85999	2,28248	-0,01298
46	0,06615	-0,06099	-0,06944	-0,21173	0,01314
47	0,62556	-0,71142	0,14722	-0,17636	-0,51063
48	0,33851	-0,49115	0,47624	-0,54588	-0,10734
49	-0,57645	0,57419	-0,27911	1,36049	0,00747
50	-0,24225	0,13295	0,06081	0,04912	0,11541
51	0,08798	-0,10393	-0,29105	0,80672	-7,62729
52	9,98155	-0,26651	0,33140	-0,16660	-0,51287
53	1,53769	-0,14255	-0,12677	-0,18003	-0,06307
54	-0,09905	0,03783	-0,48205	2,13342	-0,22344
55	0,78300	-0,52708	0,17560	-0,40086	0,33019
56	0,61925	-0,22389	0,17104	-0,17125	-0,07823
57	0,68617	-0,20374	0,26812	-0,18555	-0,16148
58	0,96155	-0,31659	-0,12230	-0,24441	-0,17285
59	6,72627	-0,92928	-0,02191	-0,27541	-0,62430
60	-0,05254	0,50707	0,55515	-1,32424	0,61549



NO	BIAYA ADMINISTRASI DAN PENJUALAN					PERUB. BIAYA ADMINISTRASI DAN PENJUALAN					
	1997	1998	1999	2000	2001	2002	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
1	22.986	2.961	22.748	20.880	31.925	39.228	-1,50384	6,54318	-0,42241	0,08750	-0,05858
2	33.328	51.532	55.553	61.179	79.303	78.848	-0,35431	-0,27886	-0,12288	0,11474	0,08717
3	638.834	974.544	1.396.690	1.344.312	1.834.063	2.187.416	-0,24536	0,12594	-0,13740	0,21140	0,06827
4	52.104	86.261	81.446	91.210	89.750	112.309	0,41289	-0,27525	-0,13824	-0,23428	0,05401
5	49.897	44.555	75.822	86.445	108.042	134.926	-0,32546	0,34324	-0,10790	0,12849	0,29713
6	42.260	34.207	53.942	63.627	88.078	125.228	-0,25777	-0,20237	-0,23436	-0,15464	0,32652
7	12.170	13.366	22.225	45.790	48.619	75.991	0,00575	0,17431	0,22221	-0,13243	0,35215
8	543.098	652.500	738.891	872.798	1.061.021	1.376.047	-0,12515	-0,14078	0,00268	0,01480	0,13171
9	111.556	248.117	237.293	268.015	198.114	236.624	-0,36069	-0,22655	0,26849	-0,07754	0,22987
10	373.931	469.291	738.192	1.044.750	1.419.867	1.883.940	-0,23921	-0,02120	0,06216	-0,04348	0,25133
11	18.074	47.187	43.277	44.232	55.120	57.163	0,09501	0,19133	-0,27477	0,13668	0,31047
12	12.093	22.760	23.718	24.970	28.838	27.294	-0,51412	-0,00485	-0,02539	0,16607	0,15770
13	9.070	13.722	15.922	23.849	30.440	32.886	-1,59238	0,09684	0,05616	0,06524	0,03820
14	39.961	53.794	68.585	83.630	92.879	110.728	-0,06709	-0,30610	-0,06426	0,00411	0,18263
15	31.445	41.407	55.751	71.394	78.976	83.267	-1,42758	0,33819	0,00574	-0,06622	0,23463
16	7.640	10.661	10.976	11.837	14.500	11.903	-0,71888	0,36636	0,09270	-0,01565	0,08442
17	4.874	10.487	9.692	8.427	9.090	10.853	-0,40223	0,03093	-0,01293	0,09935	0,24162
18	12.274	10.338	9.132	9.752	10.853	12.802	-0,71291	-0,13246	0,20456	-0,15074	0,32884
19	6.890	7.278	8.449	10.095	14.901	19.299	-0,10311	-0,13043	-0,62401	0,40880	0,60091
20	17.425	12.936	18.941	31.835	34.549	45.674	-0,45799	0,15114	0,11641	-0,16081	0,15890
21	319.006	407.315	488.805	611.877	816.577	828.902	-0,13460	-0,13554	0,08852	0,03903	-0,09610
22	16.180	38.635	45.942	41.654	50.835	48.041	-0,36306	0,68059	-0,38518	-0,74266	0,02591
23	14.467	20.646	19.954	31.315	44.239	55.432	-0,09035	-0,22828	-0,23187	0,40272	0,07743
24	20.249	27.405	23.339	33.075	40.226	36.899	-0,48302	-0,17781	0,45350	0,06614	-0,03246
25	22.241	40.377	35.374	47.890	53.051	57.726	-0,36150	-0,15195	-0,04546	-0,01601	0,02041
26	39.113	30.096	31.781	57.068	88.785	115.943	0,37908	-0,48078	-1,16380	0,41640	0,26584
27	30.906	32.400	41.229	53.151	65.550	81.219	-0,30722	-0,06265	-0,17160	0,01423	0,25312
28	172.282	197.958	263.875	320.450	478.738	483.632	-0,27816	-0,16478	0,12417	0,26416	-0,08736
29	43.148	46.171	74.636	85.139	102.850	137.840	-0,44164	0,19175	-0,09655	0,06064	0,23575
30	13.376	35.951	23.444	26.861	23.251	19.693	0,83356	-0,16755	0,32996	-0,21395	-0,06789
31	13.519	38.851	34.965	34.222	36.811	29.321	1,07336	0,00561	-0,20570	-0,02843	-0,06478
32	100.749	151.903	153.852	204.216	163.054	144.716	0,50520	-0,59602	0,02192	-0,23915	0,23215
33	85.925	134.451	143.224	166.349	203.190	210.052	-0,29810	-0,04718	-0,14697	0,02928	-0,02121
34	18.603	33.683	39.443	45.858	58.459	63.865	0,64175	-0,41553	-0,02283	0,01023	-0,08135
35	52.390	64.966	109.413	152.539	225.871	321.899	-0,12611	-0,06734	-0,02021	0,04494	0,02968
36	79.322	107.771	128.072	139.121	163.805	198.834	-0,20833	-0,01454	-0,26013	0,09819	0,09332
37	8.472	11.604	9.232	12.578	11.575	12.587	-0,63557	-0,10164	0,23332	-0,10740	0,01723
38	56.971	64.806	54.814	81.845	88.652	83.843	-0,90253	0,09780	0,38327	-0,17625	-0,00257
39	75.153	84.614	111.983	170.588	203.111	225.443	-0,36726	0,06230	0,17687	0,19242	0,12614
40	599.477	202.673	69.925	49.391	52.051	65.200	0,26598	-1,11858	-0,86059	-0,48615	0,38637
41	11.778	28.011	11.332	14.307	12.956	17.266	1,31312	-0,49044	-0,16549	-0,22543	0,08278
42	17.834	26.679	24.087	32.521	38.402	46.429	0,71079	-0,29299	-0,21888	0,46663	-0,20704
43	23.902	35.411	49.670	51.819	70.335	70.554	-0,48055	-0,01580	-0,24457	0,33672	0,16510
44	23.102	33.597	31.926	46.759	64.000	61.839	-0,05898	0,04336	-0,13407	0,13679	-0,02678
45	15.212	18.091	12.415	11.988	21.750	22.337	-0,48687	-0,08792	-0,85086	0,54993	0,22774
46	37.689	48.660	46.154	77.639	102.290	109.002	0,21071	-0,41232	0,40005	0,00460	0,19232
47	2.419	6.479	1.795	1.785	2.228	3.330	1,97388	-0,86524	-0,55618	0,07680	0,35961
48	11.255	41.419	27.527	78.943	82.122	105.895	2,74550	-0,85122	1,63705	-0,67597	0,37575
49	25.873	30.136	34.236	47.561	49.116	60.936	0,26630	0,03874	-0,03708	-0,09767	0,03571
50	95.317	114.768	148.603	188.179	286.598	377.755	-0,07024	-0,10160	0,05671	0,11916	0,11277
51	79.052	220.945	241.392	316.481	312.520	237.069	0,76233	-0,05748	-0,10768	0,88894	-7,46611
52	19.707	45.354	34.019	30.760	29.033	30.448	-0,84772	-0,05996	-0,44328	-0,00061	0,20819
53	13.335	22.875	17.346	21.392	29.704	26.776	-1,06180	0,14443	0,15220	0,30465	-0,02494
54	14.256	23.249	14.447	12.307	24.121	31.650	0,22427	0,02938	-0,24407	0,15398	0,42585
55	38.365	52.254	28.617	26.009	32.583	36.235	0,46645	-0,51816	-0,56689	-0,15221	0,27407
56	126.458	180.966	208.516	204.191	181.584	194.394	-0,06969	0,12004	-0,50577	-0,23529	-0,09169
57	40.266	78.299	72.130	119.598	131.816	184.666	-0,65244	0,07866	0,03209	0,00379	0,42380
58	234.515	359.344	260.747	334.338	486.081	455.023	0,06413	-0,31378	-0,07447	0,09479	-0,03889
59	12.721	60.105	35.120	46.982	45.700	62.708	1,86568	-0,66235	-0,12056	-0,01661	0,49093
60	357.657	268.507	218.604	412.628	637.994	838.105	0,40837	-0,80354	0,42147	0,04995	0,67616

NO	PERSEDIAAN						PERUBAHAN PERSEDIAAN				
	1997	1998	1999	2000	2001	2002	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
1	3 885	4 575	5 883	9 453	9 129	7 561	-0,45905	0,14654	0,26654	-0,47575	-0,45910
2	14 653	17 713	14 949	20 619	33 052	32 126	-0,69168	-0,51094	0,15514	0,42148	0,06489
3	636 218	1 193 846	1 348 653	1 970 598	2 137 103	2 743 304	0,10561	-0,17757	0,36127	-0,06842	0,15926
4	49 184	72 112	69 434	113 461	104 520	88 223	0,22350	-0,25657	0,37596	-0,29707	-0,36327
5	30 888	56 450	52 658	60 105	62 420	59 628	0,60917	-0,42570	-0,10659	-0,08283	0,00357
6	21 109	41 010	79 076	111 931	102 492	106 022	0,87566	0,14891	0,00158	-0,62322	-0,06086
7	12 585	20 605	26 719	66 180	56 802	112 023	0,54475	-0,19177	0,63881	-0,33591	0,76133
8	3 252 588	3 467 864	4 250 502	7 197 500	9 103 779	9 381 700	-0,26040	-0,04749	0,51479	0,06399	-0,13467
9	175 379	440 558	499 487	472 260	392 531	382 556	-0,07280	-0,04916	0,08451	0,01445	0,03555
10	1 278 015	1 527 374	2 242 541	4 125 651	5 294 415	5 333 008	-0,29945	-0,12596	0,48660	-0,11924	-0,06822
11	56 234	103 211	85 540	148 336	134 613	129 730	-0,68037	0,10298	0,43728	-0,20199	0,23713
12	89 223	132 268	134 571	168 838	224 646	200 845	-0,91376	-0,02953	0,17646	0,34171	0,10529
13	9 567	13 320	12 447	19 381	15 829	30 006	-1,71299	-0,12903	0,11538	-0,37440	0,85348
14	42 694	53 457	75 038	89 030	89 193	82 828	-0,16115	-0,17735	-0,09715	-0,10465	-0,08068
15	141 959	264 146	275 331	395 855	600 780	459 548	-0,88367	0,03412	0,16290	0,34526	-0,05458
16	5 707	8 589	7 415	13 971	11 035	12 630	-0,60931	0,20012	0,89941	-0,45097	0,40806
17	6 536	6 159	10 273	13 818	6 660	9 327	-1,61153	0,77470	0,46267	-0,49735	0,44812
18	7 002	4 432	5 555	8 493	7 524	12 094	-0,92221	0,23758	0,66566	-0,38184	0,76998
19	17 144	13 860	19 520	25 243	25 306	29 082	-0,38256	0,11704	-0,52564	-0,06478	0,45497
20	19 997	18 564	18 075	35 432	34 570	36 000	-0,27214	-0,33918	0,39594	-0,27039	-0,12174
21	264 937	596 953	538 093	685 798	769 957	897 827	0,84176	-0,43421	0,11124	-0,17280	0,05488
22	27 190	51 594	45 036	54 100	66 296	87 747	-0,85335	0,36435	-0,09059	-0,73763	0,40443
23	43 215	56 691	46 181	67 925	73 652	89 486	-0,20562	-0,38016	-0,33039	0,07433	0,03941
24	45 510	70 818	67 479	93 875	75 630	61 928	-0,28033	-0,07659	0,42752	-0,34442	0,13352
25	44 420	55 444	78 868	105 063	94 574	100 336	-0,92876	0,39444	-0,06714	-0,22361	-0,00679
26	43 105	27 820	31 931	75 494	117 412	109 920	0,25502	-0,38899	-0,58518	0,41588	-0,10385
27	12 638	14 281	22 248	34 193	37 881	46 920	-0,22555	0,22273	0,07613	-0,11119	0,25270
28	143 866	151 863	182 131	224 472	266 903	245 275	-0,37161	-0,29845	0,14225	-0,04077	-0,17861
29	26 896	56 106	74 519	3 109	115 145	111 640	0,57434	-0,09658	-1,20895	35,90266	-0,13490
30	33 373	49 330	53 790	48 098	52 135	48 473	-0,37602	0,27075	0,07839	0,00438	0,01490
31	92 885	161 238	188 370	177 258	196 511	182 564	-0,06458	0,27335	-0,24260	0,00453	0,06772
32	212 013	225 959	233 608	272 162	255 284	270 016	0,06325	-0,57268	-0,14212	-0,09960	0,40233
33	173 066	314 214	246 981	318 451	280 168	290 058	-0,04727	-0,32641	-0,01906	-0,31241	-0,01968
34	10 325	19 359	18 014	36 737	22 015	23 888	0,70609	-0,65801	0,85389	-0,66529	-0,08875
35	26 491	36 904	52 097	66 860	82 156	95 838	0,02692	-0,33981	-0,13483	-0,20334	-0,22868
36	64 333	94 189	85 370	174 602	183 511	104 367	-0,10289	-0,29655	0,69884	-0,02822	-0,55180
37	77 526	82 477	51 141	59 577	60 859	58 143	-1,36466	-0,27717	0,03584	-0,00614	-0,11483
38	305 101	132 012	133 751	142 881	164 651	187 378	-1,80737	0,26516	-0,04161	-0,10705	0,09971
39	178 999	230 260	159 040	259 430	217 917	262 407	-0,20677	-0,57046	0,28456	-0,15825	0,22035
40	269 015	924	15 782	29 668	86 869	82 043	-0,06867	15,61649	0,31293	1,38803	0,07819
41	20 282	17 235	17 234	16 554	27 279	30 406	-0,21536	0,10495	-0,46748	0,51888	-0,13526
42	202 593	225 817	157 728	237 794	118 735	109 980	0,32946	-0,49736	-0,06141	-0,21489	-0,48980
43	153 119	168 979	256 400	299 370	342 528	262 089	-0,85848	0,09887	-0,12025	0,12357	-0,07285
44	56 095	66 772	62 708	95 148	107 232	112 975	-0,32293	0,03223	-0,08136	-0,10493	0,06054
45	61 710	35 289	48 393	48 053	52 374	51 027	-1,10427	0,59716	-0,82349	-0,17447	0,17504
46	74 311	30 246	25 549	83 583	75 447	49 721	-0,67336	-0,51611	1,98936	-0,41025	-0,21428
47	6 690	6 012	5 056	5 996	8 249	7 589	0,19416	-0,30130	-0,36469	0,20437	-0,21502
48	131 036	161 015	135 489	202 160	309 869	288 128	0,29424	-0,47435	0,26129	-0,18345	0,01610
49	4 829	12 553	10 217	11 792	9 987	9 193	1,70103	-0,28340	-0,27213	-0,28343	-0,28444
50	11 278	18 644	16 529	24 509	29 756	33 175	0,37882	-0,50985	0,27318	-0,18976	-0,09040
51	147 340	261 117	399 452	502 932	515 393	436 176	-0,26039	0,37976	-0,15969	0,92623	-7,37839
52	31 767	45 680	47 307	52 808	66 852	65 063	-1,71179	0,22603	-0,23119	0,32148	0,13270
53	23 307	49 941	41 860	46 073	46 043	40 272	-0,63446	0,22433	0,01959	-0,08455	-0,05170
54	73 154	70 198	89 636	87 034	89 705	113 209	-0,44696	0,68488	-0,12497	-0,77528	0,37572
55	122 015	107 585	83 178	65 367	43 852	88 359	-0,01312	-0,29268	-0,68989	-0,73411	1,17692
56	172 895	192 136	231 463	110 193	162 571	102 516	-0,36944	0,17248	0,00258	0,35075	-0,53165
57	139 459	193 539	146 220	362 623	260 883	233 042	-1,20920	-0,08705	0,85399	-0,37894	-0,08386
58	739 082	629 810	550 796	997 909	1.107.784	978 261	-0,61601	-0,16486	0,45505	-0,24897	-0,09191
59	57 656	126 222	130 979	259 616	256 011	201 326	-0,66996	-0,20897	0,52380	-0,00320	-0,09485
60	4 530 224	1 721 049	2 008 423	5 039 562	7 469 124	9 194 778	0,03754	-0,45071	1,04313	-0,01413	0,56354

NO	LABA KOTOR						RASIO LABA KOTOR				
	1997	1998	1999	2000	2001	2002	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
1	34.468	55.799	54.427	72.333	99.005	124.053	-0,0013	-0,0223	-0,0011	-0,0066	-0,0033
2	44.037	71.525	98.915	129.910	149.593	136.796	-0,0779	0,0095	0,0341	-0,0127	0,0040
3	1.493.739	3.053.998	3.681.727	3.740.643	3.868.523	4.067.551	0,0463	-0,0269	-0,0243	-0,0303	-0,0171
4	84.531	81.782	122.625	181.946	190.445	274.109	-0,0521	0,0421	0,0404	-0,0374	0,0461
5	125.522	87.367	159.641	232.391	254.522	256.432	-0,2187	0,1006	0,0652	-0,0106	0,0262
6	102.675	80.469	175.767	232.879	355.628	438.528	-0,1208	0,0760	-0,0258	-0,0029	0,0480
7	33.646	32.132	52.783	93.616	89.243	115.303	-0,0292	0,0210	-0,0078	-0,0435	0,0115
8	1.907.355	2.621.153	3.751.286	4.127.461	4.450.998	4.831.077	0,0091	0,0326	-0,0196	-0,0281	-0,0170
9	165.477	294.290	401.908	394.500	379.556	406.031	-0,1555	0,0530	0,0554	0,0803	0,0580
10	988.718	1.544.682	2.696.511	3.097.130	4.072.885	4.611.435	0,0144	0,0316	-0,0550	-0,0193	0,0153
11	57.377	179.708	67.457	125.138	101.342	43.141	0,0738	-0,1810	0,0834	-0,0749	-0,0838
12	40.776	170.294	156.917	140.548	103.963	20.433	0,1529	-0,0430	-0,0535	-0,0660	-0,1474
13	9.206	47.115	30.201	41.064	48.660	59.370	0,1175	-0,1187	-0,0102	-0,0009	0,0289
14	52.556	95.801	141.044	175.669	188.360	188.212	0,1187	-0,0364	-0,0146	-0,0148	-0,0046
15	128.751	389.601	296.987	327.635	400.573	303.630	0,0291	-0,0762	-0,0318	0,0087	-0,0160
16	20.360	59.905	29.865	24.949	24.346	17.853	0,1727	-0,1524	-0,0704	-0,0935	-0,0013
17	11.754	22.790	21.439	15.992	14.185	15.218	-0,0694	0,0116	-0,0357	-0,0184	0,0223
18	20.827	22.730	42.645	30.062	37.818	28.020	-0,1070	0,2132	-0,0853	-0,0029	-0,0470
19	20.610	33.032	45.413	51.871	73.751	75.078	0,0942	0,0237	-0,1452	0,0814	0,1522
20	34.253	39.300	53.813	90.150	104.846	133.526	-0,0121	0,0113	0,0194	-0,0195	0,0259
21	703.809	1.038.026	1.226.765	1.393.432	1.798.318	1.686.311	0,0193	-0,0516	-0,0093	-0,0015	-0,0603
22	57.996	140.098	49.383	47.017	65.270	48.253	-0,0616	-0,1363	-0,0810	-0,0665	-0,0314
23	32.752	76.972	40.091	79.270	54.932	39.665	0,1358	-0,2162	0,0163	-0,0576	-0,0486
24	48.453	108.565	153.576	77.638	47.415	64.463	0,0377	0,0781	-0,1364	-0,0706	0,0345
25	53.962	102.703	115.795	138.779	160.943	141.851	-0,0422	0,0284	-0,0462	-0,0088	-0,0497
26	77.727	51.290	53.247	166.879	185.820	218.076	0,0460	-0,0365	0,0048	-0,0018	0,0101
27	46.871	53.359	71.577	108.416	135.819	132.372	-0,1080	0,0027	0,0210	0,0163	-0,0069
28	266.840	389.061	599.027	685.035	818.018	868.555	0,0093	0,0122	0,0220	-0,0137	-0,0149
29	79.639	87.273	137.128	170.801	173.895	223.586	-0,1268	0,0343	-0,0015	-0,0373	0,0541
30	31.202	117.633	57.548	36.790	19.109	160	0,2005	-0,1991	-0,0510	-0,0958	-0,0880
31	70.600	164.719	104.054	123.824	102.517	50.162	0,0747	-0,0962	0,0012	-0,0581	-0,0752
32	145.481	153.477	123.372	81.008	111.297	147.027	0,0257	-0,2584	-0,1288	0,0421	0,1748
33	125.314	309.966	207.186	441.253	494.813	452.890	0,1082	-0,1750	0,1654	-0,0255	-0,0535
34	35.795	28.803	40.103	61.568	61.944	105.677	-0,1770	-0,0479	0,1013	0,0233	0,0461
35	83.248	99.603	182.182	268.621	343.244	517.912	-0,0658	0,0205	0,0206	-0,0556	0,0366
36	78.585	116.384	202.223	261.243	234.466	296.356	-0,0121	0,0930	-0,0122	-0,0488	0,0309
37	23.474	94.608	28.710	43.452	33.702	13.701	0,2177	-0,3624	0,0631	-0,0609	-0,1162
38	59.668	159.640	139.352	141.519	142.956	130.403	0,0810	0,0570	-0,0338	-0,0721	-0,0355
39	187.080	227.722	318.302	461.188	407.385	399.471	-0,0417	0,0187	0,0188	-0,0253	-0,0006
40	721.476	68.256	87.782	90.873	113.635	102.255	0,0991	-0,0505	-0,1242	-0,0455	0,0076
41	13.988	23.544	21.321	25.629	24.595	34.715	0,1870	0,0060	-0,0815	-0,0657	0,0476
42	131.967	167.192	191.490	190.061	78.204	138.911	0,1383	-0,0154	-0,1280	-0,0934	0,0323
43	45.934	200.135	174.011	173.293	170.154	60.156	0,1784	-0,1256	-0,0451	-0,0058	-0,0856
44	70.917	101.348	66.036	112.968	138.732	134.363	-0,0255	-0,1220	0,0219	-0,0011	-0,0082
45	24.266	25.276	12.750	12.195	43.254	34.009	-0,0391	-0,0223	-0,0198	0,0397	-0,0010
46	76.593	87.816	114.146	138.423	152.428	135.118	0,0102	-0,0079	-0,0091	-0,0257	0,0020
47	6.814	9.063	3.905	6.630	6.597	4.119	0,1747	-0,2313	0,0133	-0,0231	-0,0586
48	64.202	81.733	67.402	115.057	134.658	108.587	0,1105	-0,1551	0,1008	-0,1149	-0,0289
49	28.048	9.032	15.097	17.319	43.139	52.302	-0,2322	0,0679	-0,0387	0,1912	0,0022
50	109.944	113.489	173.535	220.463	320.326	423.058	-0,1064	0,0432	0,0250	0,0182	0,0517
51	263.858	601.945	629.690	710.097	642.824	384.019	0,0125	-0,0273	-0,0564	1,7882	-1,8608
52	5.517	72.442	39.374	65.104	51.420	16.849	0,1774	-0,0768	0,0385	-0,0344	-0,0981
53	28.320	122.198	57.593	54.960	49.677	42.886	0,1686	-0,1098	-0,0426	-0,0532	-0,0182
54	23.301	30.486	19.189	11.780	46.406	30.760	-0,0093	0,0078	-0,0573	0,0862	-0,0401
55	40.637	68.183	36.734	60.661	60.910	71.155	0,1084	-0,1149	0,0140	-0,0375	0,0370
56	224.598	476.143	384.870	248.063	236.484	256.825	0,1071	-0,0795	0,1037	-0,0595	-0,0217
57	107.671	353.501	225.822	427.734	390.446	318.471	0,0833	-0,0964	0,0498	-0,0595	-0,0483
58	587.595	1.427.684	1.031.953	1.273.851	1.419.921	1.138.973	0,1534	-0,1181	-0,0243	-0,0441	-0,0357
59	37.470	359.167	113.992	163.739	116.895	30.036	0,2530	-0,2688	-0,0014	-0,0252	-0,0462
60	812.121	177.409	378.951	761.907	131.035	164.186	-0,1184	0,2047	0,3248	-1,0467	0,1312

NO	LABA BERSIH						RASIO LABA BERSIH				
	1997	1998	1999	2000	2001	2002	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
1	7.773	19.021	20.055	38.485	48.014	66.110	0,0176	-0,0039	0,0210	-0,0094	0,0042
2	-10.251	16.303	57.020	34.998	44.595	44.839	0,2291	0,1651	-0,1367	0,0129	0,0158
3	-1.198.075	457.666	1.395.399	646.172	746.330	802.633	0,2920	0,0690	-0,0700	0,0001	-0,0022
4	20.811	29.565	45.364	-23.373	31.136	119.490	0,0083	0,0171	-0,1175	0,0715	0,0823
5	37.586	17.529	62.319	93.723	113.836	85.050	-0,0943	0,0946	0,0314	0,0153	-0,0429
6	37.287	10.302	86.503	131.411	224.766	177.300	-0,1224	0,1590	0,0150	0,0142	-0,0674
7	19.220	21.801	29.271	35.358	22.268	30.265	0,0051	-0,0135	-0,0425	-0,0385	0,0053
8	906.812	1.084.447	2.276.632	2.243.215	2.087.361	2.086.893	-0,0119	0,0706	-0,0294	-0,0337	-0,0165
9	18.652	5.499	30.048	57.484	113.420	118.180	-0,0498	0,0232	0,0361	0,0931	0,0128
10	20.343	-95.420	1.412.659	1.013.897	955.413	1.671.084	-0,0271	0,2111	-0,0895	-0,0332	0,0425
11	-24.706	21.893	14.257	5.321	6.573	4.288	0,1753	-0,0047	-0,0292	0,0013	-0,0013
12	-12.624	18.293	102.077	4.103	30.087	1.492	0,1023	0,1669	-0,1978	0,0491	-0,0532
13	15.169	24.488	14.484	14.978	18.095	16.136	-0,1434	-0,0689	-0,0244	0,0009	-0,0091
14	4.863	25.593	50.397	63.322	63.468	48.362	0,1032	0,0346	-0,0037	-0,0162	-0,0382
15	6.260	57.702	155.678	132.862	92.149	80.676	0,0325	0,0775	-0,0409	-0,0398	0,0033
16	10.441	34.628	13.365	17.390	10.792	2.651	0,1286	-0,1483	0,0661	-0,1362	-0,0909
17	2.333	10.811	12.396	6.095	5.976	6.247	0,0466	0,0295	-0,0590	0,0001	0,0073
18	21.819	20.030	19.893	20.075	22.132	4.958	-0,1540	-0,0049	0,0366	-0,0331	-0,1621
19	2.533	5.891	21.017	23.552	36.265	29.934	0,0319	0,1152	-0,0693	0,0493	0,0903
20	15.596	11.463	28.976	29.449	33.160	46.883	-0,0484	0,0708	-0,0516	-0,0082	0,0186
21	232.552	221.611	240.586	342.763	317.467	268.787	-0,0461	-0,0179	0,0175	-0,0272	-0,0182
22	46.206	56.281	23.534	3.140	16.098	12.619	-0,2246	-0,0317	-0,1316	-0,0244	-0,0058
23	-6.451	1.338	14.125	-14.593	-17.708	-3.255	0,0554	0,0522	-0,0926	-0,0068	0,0342
24	5.347	50.308	88.151	37.224	11.726	16.455	0,0779	0,0680	-0,0925	-0,0524	0,0094
25	24.783	54.424	40.361	59.034	54.645	40.222	0,0015	-0,0434	0,0051	-0,0207	-0,0300
26	9.338	2.482	25.636	94.933	79.408	73.515	-0,0026	0,0312	0,0094	-0,0122	-0,0037
27	9.294	6.783	23.059	49.369	56.398	37.429	-0,0617	0,1113	0,0853	-0,0169	-0,0823
28	-61.962	152.460	88.996	347.787	316.927	316.307	0,2710	-0,1047	0,1727	-0,0621	-0,0181
29	6.661	23.289	45.221	53.025	46.797	58.109	0,0506	0,0323	-0,0076	-0,0252	0,0110
30	12.037	42.568	24.859	24.098	6.921	-9.116	0,0679	-0,0419	0,0200	-0,0887	-0,0785
31	13.743	8.863	39.456	-41.441	11.085	22.675	-0,0315	0,0700	-0,1653	0,0965	0,0259
32	-12.493	-59.222	360	5.204	-375.561	925.226	-0,1574	0,2003	0,0076	-0,5892	2,7641
33	-22.604	9.394	27.415	-23.473	126.294	206.694	0,0728	0,0216	-0,0577	0,1258	0,0567
34	4.199	-35.579	-4.228	-12.117	14.305	19.905	-0,5497	0,4469	-0,0513	0,1691	0,0151
35	919	-62.713	50.522	45.553	59.026	93.174	-0,2980	0,4285	-0,0487	-0,0084	0,0102
36	1.637	-13.453	41.065	60.509	16.769	152.436	-0,0298	0,0855	0,0058	-0,0499	0,1226
37	-9.625	-13.381	2.039	4.139	987	22.883	0,0579	0,0906	0,0105	-0,0182	0,1134
38	-29.719	-37.596	75.533	30.795	43.221	38.983	0,0492	0,2962	-0,1366	0,0091	-0,0116
39	37.887	200.301	159.047	106.332	255.672	257.379	0,1162	-0,0600	-0,0513	0,0713	0,0028
40	-167.791	-221.208	1.090	126.633	157.935	20.085	-1,2758	1,3542	0,3323	-0,0641	-0,2328
41	4.080	-1.990	7.512	12.275	11.729	11.876	-0,1370	0,2246	0,0262	-0,0322	-0,0333
42	62.784	-12.321	115.172	146.920	56.614	53.848	-0,1341	0,2364	-0,0392	-0,0785	-0,0302
43	-37.255	60.074	87.060	2.901	33.566	-14.524	0,2160	0,0021	-0,0970	0,0266	-0,0443
44	26.250	-15.835	3.672	-55.035	15.440	68.874	-0,2376	0,0850	-0,1797	0,1993	0,1291
45	-35.929	-18.323	1.937	4.895	15.925	-4.452	0,1063	0,0528	0,0025	0,0139	-0,0307
46	12.379	-53.034	41.699	40.816	106.445	-37.935	-0,1335	0,1683	-0,0146	0,0464	-0,1316
47	715	-6.384	885	-877	959	1.479	-0,2823	0,2934	-0,0520	0,0392	0,0068
48	2.237	206	44.236	5.609	15.229	15.724	-0,0096	0,1699	-0,1533	0,0102	0,0036
49	119	-86.414	263	99.791	-10.240	7.392	-1,2423	1,2443	0,9121	-0,9987	0,1329
50	7.011	-13.362	12.243	26.128	25.897	37.650	-0,0891	0,0884	0,0268	-0,0182	0,0090
51	96.943	49.490	16.018	192.984	-366.392	33.376	-0,0741	-0,0178	0,0524	-1,2031	1,1564
52	-78.112	-85.490	517	17.122	14.729	-16.495	0,5171	0,2775	0,0485	-0,0045	-0,1074
53	7.680	35.250	13.802	11.164	4.709	-1.783	0,0539	-0,0494	-0,0219	-0,0398	-0,0357
54	2.106	-53.204	3.431	-24.218	1.015	4.956	-0,2258	0,2372	-0,1734	0,1536	0,0157
55	-305.108	-432.419	171.077	491.011	13.480	61.334	-0,5430	2,0201	0,5167	-1,0428	0,0921
56	-49.568	-31.873	50.207	16.844	26.673	71.738	0,0327	0,0620	-0,0109	0,0108	0,0491
57	21.832	-131.051	189.869	21.623	1.189	109.640	-0,2116	0,4018	-0,2362	-0,0169	0,0832
58	-298.048	-718.504	456.686	6.130	238.009	300.616	-0,0763	0,3144	-0,1181	0,0325	0,0100
59	-18.753	94.985	62	48.759	14.137	-47.638	0,1492	-0,0954	0,0270	-0,0190	-0,0381
60	-403.750	-600.750	98.651	-302.827	-51.418	970.916	-1,7026	2,4359	-0,6945	0,4167	1,6333

### *LAMPIRAN 3*

*Data Variabel Independen dan Perubahannya  
untuk Dua Tahun*

## PERUBAHAN LABA 2 TAHUN

NO	LABA						PERUBAHAN LABA			
	1997	1998	1999	2000	2001	2002	1997/1999	1998/2000	1999/2001	2000/2002
1	12.178	25.546	29.813	55.694	70.414	96.943	17.635	30.148	40.601	41.249
2	-13.760	24.780	64.337	50.574	65.519	62.596	69.097	25.814	11.182	12.022
3	393.707	577.929	2.100.837	1.118.947	1.276.340	1.418.084	1.706.930	541.018	-824.297	299.137
4	24.129	5.445	56.404	-30.332	45.120	168.365	32.275	-35.777	-11.284	198.697
5	55.620	29.917	89.214	133.798	163.306	123.380	33.594	103.881	74.092	-10.418
6	51.859	15.640	124.190	188.177	317.175	252.768	72.331	172.537	192.985	64.591
7	21.415	26.433	37.981	49.505	32.852	43.169	16.566	23.072	-5.129	-5.336
8	1.285.455	1.559.153	3.156.607	3.182.395	2.985.092	3.006.712	1.871.152	1.623.242	-171.515	-175.683
9	25.206	17.893	62.677	75.618	143.794	127.125	37.471	57.725	81.174	51.507
10	53.087	-88.271	2.031.912	1.526.834	2.218.486	2.566.802	1.978.825	1.615.105	186.574	1.039.968
11	-24.706	22.193	20.922	9.528	12.486	7.188	45.628	-12.665	-8.436	-2.340
12	-12.624	19.234	148.706	3.007	40.274	1.545	161.330	-16.227	-108.432	-1.462
13	15.079	20.587	15.016	21.039	25.357	22.669	-63	452	10.341	1.630
14	8.023	39.255	73.953	92.576	93.126	71.768	65.930	53.321	19.173	-20.808
15	9.048	63.110	224.481	111.126	215.723	182.291	215.433	48.016	-8.758	51.165
16	15.800	48.208	17.934	24.602	14.669	2.705	2.134	-23.606	-3.265	-21.897
17	2.333	13.655	16.204	8.210	7.842	8.235	13.871	-5.345	-8.362	25
18	31.148	27.300	28.060	28.617	30.078	6.880	-3.088	1.317	2.018	-21.737
19	4.985	9.067	36.076	39.910	56.047	48.954	31.091	30.843	19.971	9.044
20	19.589	20.601	41.868	48.793	54.350	80.198	22.299	28.192	12.482	31.405
21	275.566	309.354	380.469	446.181	446.501	418.864	104.903	136.827	66.032	-27.317
22	45.850	116.976	32.095	12.500	22.968	14.550	-13.754	-104.476	-9.128	2.050
23	-6.541	-7.193	17.479	-17.362	-22.381	-1.040	24.020	-10.169	-39.860	16.322
24	8.599	71.812	125.977	53.292	17.290	24.904	117.378	-18.520	-108.687	-28.388
25	35.517	79.639	64.148	94.127	92.450	71.902	28.631	14.488	28.302	-22.225
26	20.734	5.382	32.148	124.847	110.778	104.877	11.414	119.465	78.630	-19.970
27	13.874	10.923	33.422	70.306	80.276	54.455	19.548	59.383	46.854	-15.851
28	-63.970	220.489	73.332	431.282	389.048	416.971	137.302	210.793	315.716	-14.311
29	9.758	33.117	64.520	76.007	66.880	81.760	54.762	42.890	2.360	5.753
30	17.420	54.344	34.896	32.424	9.942	-16.143	17.276	-21.920	-24.754	-48.587
31	13.743	9.133	57.239	-57.373	16.369	40.138	43.496	-66.506	-40.870	97.511
32	-13.734	-90.247	-62.174	-150.813	-464.563	-684.735	-48.440	-60.566	-402.389	-533.922
33	-22.604	13.418	46.921	-25.278	177.847	296.087	69.525	-38.696	130.920	321.365
34	6.623	-36.271	-4.289	-13.887	15.269	31.291	-10.912	22.384	19.558	45.178
35	1.402	-77.563	72.927	65.134	82.966	127.848	71.525	142.697	10.039	62.714
36	4.054	-15.004	62.257	100.884	18.246	228.522	58.203	115.888	-44.011	127.638
37	-9.626	-19.262	3.454	2.617	373	1.167	13.079	21.879	-3.081	-1.450
38	-29.719	-131.151	95.789	44.793	63.411	57.557	125.508	175.944	-32.378	12.764
39	52.285	-192.680	285.305	234.722	378.920	329.514	233.020	427.302	93.615	94.792
40	-221.254	-244.419	3.885	126.736	88.309	35.960	225.119	371.155	84.444	-90.776
41	6.171	-461	11.283	17.693	16.427	17.446	5.092	18.154	5.164	-247
42	90.920	-18.436	169.437	207.636	77.640	76.426	78.517	226.074	-91.797	-131.212
43	-37.862	84.151	124.612	-8.475	35.138	-16.803	162.474	-92.626	-89.474	-8.328
44	26.250	-21.648	5.576	-52.272	29.282	76.221	-20.674	-30.624	23.706	128.493
45	-35.929	-27.716	919	3.868	13.582	265	36.848	31.584	12.663	-3.603
46	21.919	-76.345	60.485	54.301	4.684	-26.574	38.566	130.646	-55.801	-80.875
47	1.009	-8.152	1.729	-739	1.698	2.344	720	7.413	-31	3.083
48	2.237	-15.446	41.359	8.120	16.878	24.969	39.122	23.566	-24.481	16.849
49	121	-75.652	-4.195	100.223	-12.500	10.921	-4.316	175.875	-8.305	-89.302
50	7.751	-18.970	16.725	33.205	35.016	51.443	8.974	52.175	18.291	18.238
51	96.943	-10.558	4.301	284.655	178.268	57.508	-92.642	295.213	173.965	-227.147
52	-78.112	-104.231	6.708	10.327	2.298	-17.050	86.820	114.558	-6.410	-27.377
53	-4.492	50.153	21.444	17.503	10.321	-889	25.936	-32.650	-11.123	-18.392
54	2.106	-59.888	5.844	-32.232	3.044	8.519	3.738	27.656	-2.800	40.751
55	-309.023	-469.291	102.809	-55.669	20.963	78.199	411.832	413.622	-81.846	133.868
56	-49.129	-18.194	58.845	72.217	29.364	106.585	107.974	90.411	-29.481	34.368
57	19.022	-229.079	157.278	7.897	134.132	170.244	138.256	236.976	-23.146	162.347
58	-254.931	-1.013.172	670.475	2.803	359.294	890.554	925.406	1.015.975	-311.181	887.751
59	-27.061	147.247	-1.340	-35.928	5.165	-51.376	25.721	-183.175	6.505	-15.448
60	-221.666	-778.911	226.526	-185.651	23.990	1.465.022	448.194	593.260	-202.538	1.650.673

NO	PENJUALAN						PIUTANG					
	1997	1998	1999	2000	2001	2002	1997	1998	1999	2000	2001	2002
1	220.834	360.546	410.793	550.584	793.652	1.021.699	34.468	55.799	54.427	72.333	99.005	124.053
2	82.182	156.188	211.618	259.053	308.073	277.637	44.037	71.525	98.815	129.910	149.593	136.796
3	4.088.731	8.834.356	11.548.599	12.702.239	14.644.598	16.466.285	1.493.739	3.053.998	3.681.727	3.740.643	3.868.523	4.067.551
4	359.066	446.199	544.110	684.558	833.977	998.557	84.531	81.782	122.625	181.946	190.445	274.109
5	246.037	299.772	407.248	508.249	569.921	542.394	125.522	87.367	159.641	232.391	254.522	256.432
6	225.801	240.977	428.771	606.242	932.942	1.021.851	102.675	80.469	175.767	232.879	355.828	438.528
7	145.243	158.681	236.196	434.148	518.463	627.774	33.646	32.132	52.783	93.616	89.243	115.303
8	7.517.909	9.973.172	12.697.605	14.964.674	17.970.450	20.939.084	1.907.355	2.621.153	3.751.286	4.127.461	4.450.998	4.831.077
9	332.068	858.342	1.015.354	874.202	713.986	698.648	165.477	294.290	401.908	394.500	379.556	406.031
10	3.110.876	4.649.400	7.412.032	10.029.401	14.066.515	15.128.664	988.718	1.544.682	2.696.511	3.097.130	4.072.685	4.611.435
11	190.580	479.453	347.991	451.267	500.693	363.803	57.377	179.708	67.457	125.138	101.342	43.141
12	198.076	474.630	496.912	535.760	529.779	417.869	40.776	170.294	156.917	140.548	103.993	20.433
13	50.780	157.686	167.697	241.769	287.978	300.118	9.206	47.115	30.201	41.064	48.660	59.370
14	128.320	181.348	286.722	368.042	407.232	411.028	52.556	95.801	141.044	175.669	188.360	188.212
15	454.651	1.247.740	1.257.997	1.603.750	1.880.269	1.540.879	128.751	389.601	296.987	327.635	400.573	303.630
16	46.158	97.592	64.722	63.799	79.133	58.302	20.360	59.905	29.865	24.949	24.346	17.853
17	40.755	104.082	92.973	82.040	80.344	76.514	11.754	22.790	21.439	15.992	14.185	15.218
18	58.061	90.295	91.722	79.187	100.389	84.970	20.827	22.730	42.645	30.062	37.818	28.020
19	75.669	90.122	118.377	211.670	225.911	156.837	20.610	33.032	45.413	51.871	73.751	75.078
20	124.878	149.914	196.813	307.882	383.641	446.215	34.253	39.300	53.813	90.150	104.846	133.626
21	1.640.041	2.314.802	3.091.660	3.596.410	4.659.202	5.177.273	703.809	1.038.026	1.226.765	1.393.432	1.798.318	1.686.311
22	114.645	315.375	160.382	207.189	406.726	373.834	57.996	140.098	49.383	47.017	65.270	48.253
23	132.331	200.807	239.917	432.146	436.461	513.094	32.752	76.972	40.091	79.270	54.932	39.665
24	283.055	519.809	535.114	515.864	593.046	563.247	48.453	106.565	153.576	77.638	47.415	64.463
25	160.575	349.561	359.362	502.848	565.090	603.355	53.962	102.703	115.795	138.779	160.943	141.851
26	1.165.997	455.186	699.513	2.063.187	2.350.738	2.444.867	77.727	51.260	53.247	166.879	185.820	218.076
27	69.525	94.245	125.831	183.810	224.074	220.918	46.871	53.359	71.577	108.416	135.819	132.372
28	622.901	888.999	1.331.509	1.451.646	1.785.230	1.959.435	266.840	389.061	599.027	685.035	818.018	868.555
29	172.828	261.264	372.238	465.547	527.633	582.748	79.639	87.273	137.128	170.801	173.895	223.586
30	160.766	298.086	244.329	199.322	215.179	196.859	31.202	117.633	57.548	36.790	19.109	160
31	279.633	503.464	450.568	533.298	588.805	507.144	70.600	164.719	104.054	123.824	102.517	50.162
32	296.007	296.757	476.749	623.186	646.610	423.775	145.481	153.477	123.372	81.008	111.297	147.027
33	379.521	708.989	786.478	1.029.053	1.226.827	1.294.284	125.314	309.966	207.186	441.253	494.813	452.830
34	63.012	73.653	116.853	138.526	175.173	205.623	35.795	28.803	40.103	61.568	81.944	105.677
35	157.149	214.690	376.030	531.845	763.624	1.065.422	83.248	99.603	182.182	268.621	343.244	517.912
36	355.120	556.465	669.380	901.253	972.671	1.089.902	78.585	116.384	202.223	261.243	234.466	296.356
37	71.132	172.746	154.993	175.005	179.846	192.471	23.474	94.608	28.710	43.452	33.702	13.701
38	229.312	487.809	349.929	388.375	489.128	507.874	59.668	159.640	139.352	141.519	142.956	130.403
39	828.572	1.237.181	1.560.279	2.101.172	2.097.454	2.063.893	187.080	227.722	316.302	461.188	407.385	399.471
40	2.273.186	163.901	239.885	375.884	578.863	501.441	721.478	68.256	87.792	90.873	113.635	102.255
41	43.409	48.236	41.381	59.093	86.834	83.535	13.988	23.544	21.321	25.629	24.595	34.715
42	585.351	459.601	549.606	862.349	615.893	872.145	131.967	167.192	191.490	190.061	78.204	138.911
43	314.261	616.598	874.628	1.126.381	1.149.580	963.364	45.934	200.135	174.011	173.293	170.154	60.156
44	154.510	233.815	212.048	338.996	417.620	414.704	70.917	101.348	66.036	112.988	138.732	134.363
45	235.236	394.285	305.245	554.466	701.060	560.318	24.266	25.276	12.750	12.195	43.254	34.009
46	460.293	497.292	676.724	867.641	1.139.133	994.803	76.593	87.816	114.146	138.423	152.428	135.118
47	34.636	24.401	27.873	43.220	50.627	57.462	6.814	9.063	3.905	6.630	6.597	4.119
48	210.432	196.659	258.767	318.487	545.599	499.447	64.202	81.733	67.402	115.057	134.658	108.587
49	77.513	69.643	76.420	108.997	123.206	148.456	28.048	9.032	15.097	17.319	43.139	52.302
50	196.380	250.249	349.450	422.698	593.404	715.230	109.944	113.469	173.535	220.483	320.326	423.058
51	980.275	1.992.509	2.291.434	3.250.958	320.356	2.634.827	283.858	601.945	629.690	710.097	642.824	384.019
52	98.562	310.385	251.424	338.788	319.974	268.952	5.517	72.442	39.374	66.104	51.420	16.849
53	93.028	258.358	158.596	171.451	185.836	172.152	28.320	122.198	57.593	54.960	49.677	42.888
54	176.812	248.695	147.232	161.358	291.407	258.271	23.301	30.466	19.189	11.780	46.406	30.760
55	328.001	293.515	312.833	461.666	648.626	543.557	40.637	68.183	36.734	60.661	60.910	71.155
56	865.239	1.298.488	1.340.300	634.622	713.680	829.468	224.598	476.143	384.870	248.063	236.484	256.825
57	341.592	887.110	747.436	1.215.328	1.334.884	1.304.368	107.671	353.501	225.822	427.734	390.446	318.471
58	2.508.542	3.682.936	3.828.048	5.193.532	7.058.396	6.881.887	587.595	1.427.684	1.031.953	1.273.851	1.419.921	1.138.973
59	348.374	996.067	1.241.755	1.810.870	1.791.527	1.578.767	37.470	359.167	113.992	163.739	116.895	30.035
60	793.461	271.655	439.452	644.274	963.979	614.536	612.121	177.409	376.951	761.907	131.035	164.186

NO	PERUBAHAN PIUTANG			
	1997/1999	1998/2000	1999/2001	2000/2002
1	-0,28113	-0,23077	-0,11296	-0,14064
2	-0,32881	0,15769	0,06599	-0,01873
3	0,14984	-0,21299	-0,21735	-0,20894
4	-0,06470	0,69057	0,02033	0,04785
5	-0,38341	0,96449	0,19490	0,03627
6	-0,18701	0,37825	-0,15256	0,19752
7	-0,05744	0,17750	-0,50430	-0,21433
8	0,27777	0,07418	-0,22874	-0,22876
9	-0,62868	0,32204	0,24120	0,24148
10	0,34466	-0,15211	-0,38744	-0,01949
11	-0,65026	-0,24491	0,06351	-0,46140
12	1,33957	-0,30347	-0,40342	-0,63457
13	-0,02184	-0,66166	-0,10605	0,20445
14	0,44926	-0,19579	-0,08483	-0,04540
15	-0,46027	-0,44437	-0,14586	-0,03407
16	0,06466	-0,23726	-0,40792	-0,19826
17	-0,45729	-0,08651	-0,20252	0,01896
18	0,46783	0,44559	-0,20768	-0,14096
19	0,66547	-0,77838	-0,31719	0,70645
20	-0,00500	0,24017	-0,00093	0,03185
21	-0,14207	-0,21127	-0,04112	-0,22938
22	-0,54745	-0,32136	-1,21427	-0,77803
23	-0,58893	-1,12219	-0,44903	-0,68894
24	1,27909	-0,27690	-0,79952	-0,26197
25	-0,09211	-0,08725	-0,18259	-0,17774
26	0,08512	-1,27708	0,12924	0,12180
27	-0,28276	0,08148	0,11677	0,01908
28	0,10730	0,12784	0,02482	-0,08190
29	-0,43194	0,17519	-0,14934	0,05729
30	0,32459	-0,35592	-0,54864	-0,98329
31	-0,13743	-0,30753	-0,32158	-0,54585
32	-0,76257	-1,57217	-0,45416	1,13496
33	-0,41896	-0,03199	0,82836	-0,23151
34	-0,73410	0,25676	0,54425	0,23206
35	-0,20440	0,21965	-0,14668	-0,07522
36	0,68836	0,62506	-0,29365	-0,07491
37	-0,95689	-0,55379	0,01353	-0,78449
38	0,80946	0,05629	-0,37193	-0,38624
39	-0,19236	0,32687	-0,05632	-0,11589
40	0,01616	-0,96200	-1,11872	-0,20878
41	0,57095	-0,18952	-0,46153	-0,05910
42	0,51211	-0,73952	-0,71221	-0,28048
43	1,00516	-0,96089	-0,33653	-0,50814
44	-0,44122	-0,33500	0,13139	-0,03415
45	-0,77219	-0,92378	1,09576	1,77821
46	0,02009	-0,16845	-0,34793	-0,17044
47	-0,23166	-1,03969	-0,12697	-0,70826
48	-0,17985	-0,21177	-0,11449	-0,62442
49	-0,44764	0,35243	1,24523	1,65790
50	-0,20106	0,25383	0,14778	0,22689
51	-0,11921	-0,45192	0,88105	-0,26968
52	4,58593	-0,17900	0,03329	-0,53898
53	0,32883	-0,21386	-0,30920	-0,22378
54	-0,00918	-0,26216	0,43913	1,01060
55	-0,04980	-0,68321	-0,41526	-0,00439
56	0,16454	0,03225	0,08197	-0,27171
57	-0,09076	-0,15999	-0,05695	-0,32871
58	0,23023	-0,51791	-0,46791	-0,43097
59	-0,52221	-1,36213	-0,41727	-0,68840
60	0,06197	1,92297	-1,84598	-0,73835



NO	BIAYA ADMINISTRASI DAN PENJUALAN						PERUB BIAVA ADM. DAN PENJUALAN			
	1997	1998	1999	2000	2001	2002	1997/1999	1998/2000	1999/2001	2000/2002
1	22.986	2.961	22.748	20.880	31.925	39.228	-0,87054	5,52459	-0,52838	0,02307
2	33.328	51.532	55.553	61.179	79.303	78.848	-0,90814	-0,47139	-0,01863	0,21707
3	638.834	974.544	1.396.690	1.344.312	1.834.063	2.187.416	-0,12863	-0,05840	0,04507	0,33083
4	52.104	86.261	81.446	91.210	89.750	112.309	0,04779	-0,47663	-0,43078	-0,22737
5	49.897	44.555	75.822	86.445	108.042	134.926	-0,13566	0,24473	0,02550	0,49365
6	42.260	34.207	53.942	63.627	88.076	125.228	-0,62246	-0,65571	-0,54306	0,28261
7	12.170	13.366	22.225	45.790	48.619	75.991	0,20000	0,68988	-0,00747	0,21356
8	543.098	652.500	738.891	872.798	1.061.021	1.376.047	-0,32847	-0,16287	0,02070	0,17736
9	111.556	248.117	237.293	268.015	198.114	236.624	-0,93055	0,06172	0,13170	0,09513
10	373.831	469.291	738.192	1.044.750	1.419.867	1.883.940	-0,40795	0,06909	0,02564	0,29481
11	18.074	47.187	43.277	44.232	55.120	57.163	0,56848	-0,00388	-0,16515	0,48620
12	12.093	22.760	23.718	24.970	28.838	27.294	-0,54739	-0,03169	0,14973	0,31312
13	9.070	13.722	15.922	23.849	30.440	32.686	-1,54696	0,20478	0,19457	0,13758
14	39.961	53.794	68.585	83.630	92.879	110.726	-0,51813	-0,47484	-0,06609	0,20720
15	31.445	41.407	55.751	71.394	78.976	83.267	-0,99398	0,43888	-0,07807	0,20550
16	7.640	10.661	10.976	11.837	14.500	11.903	0,03447	0,45658	0,09794	0,09174
17	4.874	10.487	9.692	8.427	9.090	10.853	-0,29276	0,01534	0,07372	0,35524
18	12.274	10.338	9.132	9.752	10.893	12.802	-0,83574	0,06633	0,09835	0,23973
19	6.690	7.278	8.449	10.095	14.901	19.299	-0,27504	-0,96165	-0,17756	1,17079
20	17.425	12.938	18.941	31.835	34.549	45.674	-0,48904	0,40686	-0,12523	-0,01460
21	319.006	407.315	488.805	611.877	816.577	828.902	-0,35284	-0,05144	0,16354	-0,08488
22	16.180	38.635	45.942	41.654	50.835	48.041	1,44049	0,42118	-1,42948	-0,65098
23	14.467	20.646	19.954	31.315	44.239	55.432	-0,43373	-0,63529	0,39783	0,58283
24	20.249	27.405	23.339	33.075	40.226	36.899	-0,73789	0,21487	0,61529	0,02334
25	22.241	40.377	35.374	47.890	53.051	57.728	-0,64748	-0,25244	-0,07276	0,00551
26	39.113	30.096	31.781	57.068	88.785	115.943	0,21262	-2,63643	-0,56688	0,84667
27	30.906	32.400	41.229	53.151	65.550	81.219	-0,47585	-0,30988	-0,19085	0,32620
28	172.282	197.958	263.875	320.450	478.738	483.632	-0,60595	-0,01412	0,47350	0,15943
29	43.148	46.171	74.636	86.139	102.850	137.840	-0,42404	0,08375	-0,03944	0,34846
30	13.376	35.951	23.444	26.861	23.251	19.693	0,23291	0,07848	0,11107	-0,25450
31	13.519	38.851	34.995	34.222	36.811	29.321	0,87730	-0,17840	-0,25491	-0,09417
32	100.749	151.903	153.652	204.216	163.054	144.716	-0,08550	-0,75560	-0,29510	0,02863
33	85.925	134.451	143.224	166.349	203.190	210.052	-0,40544	-0,21830	-0,14121	0,00498
34	18.603	33.683	39.443	45.858	58.459	63.865	0,26579	-0,51933	-0,01698	-0,09170
35	52.390	64.966	109.413	152.539	225.871	321.889	-0,30439	-0,12929	0,03364	0,10695
36	79.322	107.771	128.072	139.121	163.805	198.834	-0,27036	-0,32871	-0,17409	0,21990
37	6.472	11.604	9.232	12.578	11.575	12.587	-0,75250	0,07086	0,09344	-0,09909
38	56.971	64.808	54.814	81.845	88.652	83.843	-0,56386	0,43272	0,21953	-0,28328
39	75.153	84.614	111.983	170.588	203.111	225.443	-0,39303	0,31772	0,46948	0,33950
40	599.477	202.673	69.925	49.391	52.051	65.200	0,01112	-2,04966	-1,66870	-0,01395
41	11.778	28.011	11.332	14.307	12.956	17.266	0,00885	-0,76731	-0,47178	-0,20680
42	17.834	26.679	24.087	32.521	38.402	46.429	0,41169	-0,65733	0,47370	0,41630
43	23.902	35.411	49.670	51.819	70.336	70.554	-0,70506	-0,36341	0,10168	0,50627
44	23.102	33.597	31.926	46.759	64.000	61.839	0,00957	-0,05809	0,03518	0,09917
45	15.212	18.091	12.415	11.988	21.750	22.337	-0,48148	-0,74361	-0,54480	0,85273
46	37.689	48.660	46.154	77.639	102.290	109.002	-0,24560	-0,14919	0,53297	0,25740
47	2.419	6.479	1.795	1.785	2.228	3.330	-0,06270	-1,49573	-0,57512	0,53602
48	11.255	41.419	27.527	78.943	82.122	105.895	1,21606	0,28647	0,87100	-0,22678
49	25.873	30.136	34.236	47.561	49.116	60.936	0,33733	0,01313	-0,17759	-0,08080
50	95.317	114.768	148.603	188.179	286.598	377.755	-0,22042	-0,04946	0,23051	0,31536
51	79.052	220.945	241.392	316.481	312.520	237.069	0,71604	-0,19919	1,15485	-0,06140
52	19.707	45.354	34.019	30.760	29.033	30.448	-0,82468	-0,41329	-0,41921	0,19589
53	13.335	22.875	17.346	21.392	29.704	28.776	-0,40403	0,27155	0,54068	0,24759
54	14.256	23.249	14.447	12.307	24.121	31.650	0,18069	-0,11946	-0,30962	0,97110
55	38.385	52.254	28.617	26.008	32.583	36.235	-0,20823	-1,07515	-0,93480	0,21579
56	126.458	180.966	208.516	204.191	181.584	194.394	0,09984	0,63960	0,33836	-0,35501
57	40.266	78.299	72.130	119.598	131.816	184.666	-0,39876	0,15747	0,04153	0,47079
58	234.515	359.344	260.747	334.338	486.081	455.023	-0,41415	-0,47975	0,02032	0,03588
59	12.721	60.105	35.120	46.982	45.700	62.708	-0,80364	-1,03635	-0,14149	0,46290
60	357.657	268.507	218.604	412.628	637.994	838.105	0,05737	-0,83491	0,72490	1,07730

NO	PERSEDIAAN						PERUBAHAN PERSEDIAAN			
	1997	1998	1999	2000	2001	2002	1997/1999	1998/2000	1999/2001	2000/2002
1	3.885	4.575	5.883	9.453	9.129	7.581	-0,34590	0,53915	-0,38024	-1,06581
2	14.653	17.713	14.949	20.619	33.052	32.126	-1,55479	-0,49454	0,76464	0,48634
3	636.218	1.193.846	1.348.653	1.970.598	2.137.103	2.743.304	-0,19514	0,21281	0,31654	0,09579
4	49.184	72.112	69.434	113.461	104.520	88.223	-0,10363	0,03920	-0,02742	-0,68113
5	30.868	56.450	52.658	60.105	62.420	59.628	0,04957	-0,63070	-0,21406	-0,07512
6	21.109	41.010	79.076	111.931	102.492	106.022	1,84719	0,21359	-0,87973	-0,73834
7	12.585	20.605	26.719	66.180	56.802	112.023	0,49687	0,47586	-0,06915	0,24871
8	3.252.588	3.467.864	4.250.502	7.197.500	9.103.779	9.381.700	-0,38217	0,57499	0,72655	-0,09577
9	175.379	440.558	499.487	472.260	392.531	392.556	-0,20963	0,05348	0,08268	0,04348
10	1.278.015	1.527.374	2.242.541	4.125.651	5.294.415	5.333.008	-0,62791	0,54400	0,46311	-0,21579
11	56.234	103.211	85.540	148.336	134.613	129.730	-0,30481	0,49596	0,13487	0,06842
12	89.223	132.268	134.571	168.838	224.646	200.845	-1,00044	0,14769	0,60321	0,40962
13	9.567	13.320	12.447	19.381	15.829	30.006	-2,00139	-0,07820	-0,44554	0,30688
14	42.694	53.457	75.038	89.030	89.193	82.828	-0,47685	-0,36403	-0,23166	-0,18646
15	141.959	264.146	275.331	395.855	600.780	459.548	-0,82744	0,21330	0,68738	0,20010
16	5.707	8.589	7.415	13.971	11.035	12.630	-0,10290	0,97288	0,26508	-0,00982
17	6.536	6.159	10.273	13.818	6.680	9.327	-0,70951	1,45532	-0,21586	-0,25765
18	7.002	4.432	5.555	8.493	7.524	12.094	-0,78641	1,03931	0,25996	0,35097
19	17.144	13.860	19.520	25.243	25.306	29.082	-0,39938	-0,52742	-0,64479	0,41113
20	19.997	18.564	18.075	35.432	34.570	36.000	-0,67216	-0,14508	-0,03668	-0,43327
21	264.937	596.953	538.093	685.798	769.957	897.827	0,14591	-0,40483	-0,07612	-0,13040
22	27.190	51.594	45.036	54.100	66.296	87.747	0,25740	0,39161	-1,06392	-0,18237
23	43.215	56.691	46.181	67.925	73.652	89.486	-0,74437	-0,95388	-0,22436	0,13011
24	45.510	70.818	67.479	93.875	75.630	81.928	-0,40777	0,33356	0,01253	-0,21954
25	44.420	55.444	78.868	105.063	94.574	100.336	-0,46246	0,45643	-0,37334	-0,24487
26	43.105	27.820	31.931	75.494	117.412	109.920	0,14085	-1,81896	0,31652	0,27101
27	12.638	14.281	22.248	34.193	37.881	46.920	-0,04946	0,44396	-0,07808	0,17033
28	143.866	151.863	182.131	224.472	266.903	245.275	-0,87162	-0,15478	0,12469	-0,25713
29	26.896	56.106	74.519	3.109	115.145	111.640	0,61683	-1,72649	0,12771	34,66690
30	33.373	49.330	53.790	48.098	52.135	48.473	0,09200	0,30635	0,08854	0,02015
31	92.885	161.236	188.370	177.258	196.511	182.564	0,41671	0,04011	-0,26359	0,07898
32	212.013	225.959	233.608	272.162	255.284	276.016	-0,50874	-0,89551	-0,26350	0,31210
33	173.066	314.214	246.981	318.451	280.168	290.058	-0,64520	-0,44206	-0,42553	-0,34690
34	10.325	19.359	18.014	36.737	22.015	23.888	-0,10976	0,01688	-0,27698	-0,83412
35	26.491	36.904	52.097	66.660	82.156	95.838	-0,42623	-0,67096	-0,45377	-0,56554
36	64.333	94.189	85.370	174.602	183.511	104.367	-0,55794	0,23414	0,69650	-0,61158
37	77.526	82.477	51.141	59.577	60.859	58.143	-1,51929	-0,29073	0,02987	-0,12387
38	305.101	132.012	133.751	142.881	164.651	187.378	-1,08761	0,25213	-0,16677	0,00374
39	178.999	230.260	159.040	259.430	217.917	262.407	-0,99460	-0,57167	0,02592	0,02941
40	269.015	924	15.782	29.668	86.869	82.043	-0,04686	29,81487	3,09122	1,43134
41	20.282	17.235	17.234	16.554	27.279	30.406	-0,10356	-0,31759	-0,03223	0,42316
42	202.593	225.817	157.728	237.794	118.735	109.980	-0,16039	-0,82326	-0,36782	-0,54886
43	153.119	168.979	256.400	299.370	342.528	262.089	-1,10881	-0,05513	0,02155	0,02019
44	56.095	66.772	62.708	95.148	107.232	112.975	-0,25450	-0,02488	-0,25944	-0,03597
45	61.710	35.289	48.393	48.053	52.374	51.027	-0,51341	-0,04456	-1,21445	0,05134
46	74.311	30.246	25.549	83.583	75.447	49.721	-1,12639	1,01871	1,26973	-0,55169
47	6.690	6.012	5.056	5.996	8.249	7.589	-0,04899	-0,77390	-0,18482	-0,06385
48	131.036	161.015	135.489	202.160	308.869	288.128	-0,19571	-0,36395	0,17472	-0,14294
49	4.829	12.553	10.217	11.792	9.987	9.193	1,12986	-0,62570	-0,63473	-0,58242
50	11.278	18.644	16.529	24.509	29.756	33.175	-0,31386	-0,37453	0,10212	-0,33847
51	147.340	261.117	399.452	502.932	515.393	438.176	0,37355	0,29449	1,15044	0,05679
52	31.767	45.660	47.307	52.806	66.852	65.063	-1,06174	0,06504	0,14051	0,43820
53	23.307	49.941	41.860	46.073	46.043	40.272	0,09121	0,25893	-0,07183	-0,13000
54	73.154	70.198	89.636	87.034	89.705	113.209	0,39260	0,59102	-0,97847	-0,29986
55	122.015	107.585	83.178	65.367	43.852	88.359	-0,27205	-0,96530	-1,54619	0,17436
56	172.895	192.136	231.463	110.193	162.571	102.516	-0,21030	0,08478	0,16988	-0,37670
57	139.459	193.539	146.220	362.623	260.883	233.042	-1,13962	0,50366	-0,00177	-0,43061
58	739.082	629.810	550.796	997.909	1.107.784	978.261	-0,78076	0,17430	0,16738	-0,34478
59	57.656	126.222	130.979	269.616	256.011	201.326	-1,29270	0,23880	0,51186	-0,09635
60	4.530.224	1.721.049	2.008.423	5.039.562	7.469.124	9.194.778	-0,11050	0,55653	1,52531	0,87068

NO	LABA KOTOR						RASIO LABA KOTOR			
	1997	1998	1999	2000	2001	2002	1997/1999	1998/2000	1999/2001	2000/2002
1	34 468	55 799	54 427	72 333	99 005	124 053	-0,02359	-0,02339	-0,00775	-0,00996
2	44 037	71 525	98 915	129 910	149 593	136 796	-0,06842	0,04354	0,02133	-0,00877
3	1 493 739	3 053 998	3 681 727	3 740 643	3 868 523	4 067 551	0,01938	-0,05121	-0,05464	-0,04746
4	84 531	81 782	122 625	181 946	190 445	274 109	-0,01005	0,08250	0,00299	0,00872
5	125 522	87 367	169 641	232 391	254 522	256 432	-0,11818	0,16579	0,05459	0,01554
6	102 675	80 469	175 767	232 879	355 628	438 528	-0,04478	0,05021	-0,02874	0,04502
7	33 646	32 132	52 783	93 616	89 243	115 303	-0,00818	0,01314	-0,05134	-0,03196
8	1 907 355	2 621 153	3 751 286	4 127 461	4 450 998	4 831 077	0,04172	0,01299	-0,04775	-0,04509
9	165 477	294 290	401 908	394 500	379 556	406 031	-0,10249	0,10841	0,13577	0,13834
10	988 718	1 544 682	2 696 511	3 097 130	4 072 685	4 611 435	0,04598	-0,02343	-0,07427	-0,00399
11	57 377	179 708	67 457	125 138	101 342	43 141	-0,10722	-0,09753	0,00856	-0,15871
12	40 776	170 294	156 917	140 548	103 993	20 433	0,10992	-0,09646	-0,11949	-0,21344
13	9 206	47 115	30 201	41 064	48 660	59 370	-0,00120	-0,12894	-0,01112	0,02797
14	52 556	95 801	141 044	175 669	188 360	188 212	0,08235	-0,05096	-0,02938	-0,01940
15	128 751	389 601	296 987	327 635	400 573	303 630	-0,04711	-0,10795	-0,02304	-0,00724
16	20 360	59 905	29 865	24 949	24 346	17 853	0,02034	-0,22277	-0,15389	-0,08484
17	11 754	22 790	21 439	15 992	14 185	15 218	-0,05781	-0,02403	-0,05404	0,00396
18	20 827	22 730	42 645	30 062	37 818	28 020	0,10623	0,12790	-0,08822	-0,04987
19	20 610	33 032	45 413	51 871	73 751	75 078	0,11785	-0,12147	-0,06376	0,23364
20	34 253	39 300	53 813	90 150	104 846	133 526	-0,00087	0,03066	-0,00013	0,00643
21	703 809	1 038 026	1 226 765	1 393 432	1 798 318	1 686 311	-0,03234	-0,06098	-0,01083	-0,06174
22	57 996	140 098	49 383	47 017	65 270	48 253	-0,19797	-0,21730	-0,14743	-0,09735
23	32 752	76 972	40 091	79 270	54 932	39 665	-0,08040	-0,19988	-0,04125	-0,10613
24	48 453	108 565	153 576	77 638	47 415	64 463	0,11582	-0,05830	-0,20705	-0,03611
25	53 962	102 703	115 795	138 779	160 943	141 851	-0,01363	-0,01782	-0,03741	-0,04088
26	77 727	51 260	53 247	166 879	185 820	218 076	0,00946	-0,03173	0,00293	0,00631
27	46 871	53 359	71 577	108 416	135 819	132 372	-0,10533	0,02365	0,03730	0,00936
28	266 840	389 061	599 027	685 035	818 018	868 555	0,02150	0,03426	0,00833	-0,02863
29	79 639	87 273	137 128	170 801	173 895	223 586	-0,09241	0,03284	-0,03881	0,01679
30	31 202	117 633	57 548	36 790	19 109	160	0,04145	-0,21005	-0,14673	-0,18376
31	70 600	164 719	104 054	123 824	102 517	50 162	-0,02153	-0,09499	-0,05683	-0,13327
32	145 481	153 477	123 372	81 008	111 297	147 027	-0,23270	-0,38719	-0,08665	0,21696
33	125 314	309 966	207 186	441 253	494 813	452 830	-0,06675	-0,00964	0,13989	-0,07893
34	35 795	28 803	40 103	61 568	81 944	105 677	-0,22487	0,05339	0,12460	0,06948
35	83 248	99 603	182 182	268 621	343 244	517 912	-0,04525	0,04114	-0,03499	-0,01896
36	78 585	116 384	202 223	261 243	234 466	296 356	0,08081	0,08072	-0,06105	-0,01796
37	23 474	94 608	28 710	43 452	33 702	13 701	-0,14477	-0,29938	0,00216	-0,17711
38	59 668	159 640	139 352	141 519	142 956	130 403	0,13802	0,02314	-0,10596	-0,01763
39	187 080	227 722	316 302	461 188	407 385	399 471	-0,02306	0,03543	-0,00849	-0,02590
40	721 476	68 256	87 792	90 873	113 635	102 255	0,04859	-0,17469	-0,16967	-0,03784
41	13 988	23 544	21 321	25 629	24 595	34 715	0,19300	-0,07551	-0,14724	-0,01813
42	131 967	167 192	191 490	190 061	76 204	138 911	0,12296	-0,14338	-0,22144	-0,06112
43	45 934	200 135	174 011	173 293	170 154	60 156	0,05279	-0,17073	-0,05094	-0,09141
44	70 917	101 348	66 036	112 988	138 732	134 363	-0,14756	-0,10015	0,02078	-0,00930
45	24 266	25 276	12 750	12 195	43 254	34 009	-0,06139	-0,04211	0,01993	0,03870
46	76 593	87 816	114 146	138 423	152 428	135 118	0,00227	-0,01705	-0,03466	-0,02372
47	6 814	9 063	3 905	6 630	6 597	4 119	-0,05663	-0,21802	-0,00979	-0,08172
48	64 202	81 733	67 402	115 057	134 658	108 587	-0,04462	-0,05435	-0,01412	-0,14385
49	28 048	9 032	15 097	17 319	43 139	52 302	-0,16430	0,02920	0,15258	0,19341
50	109 944	113 469	173 535	220 483	320 326	423 058	-0,06326	0,06814	0,04322	0,06994
51	283 858	601 945	629 690	710 097	642 824	384 019	-0,01477	-0,08368	1,73179	-0,07268
52	5 517	72 442	39 374	66 104	51 420	16 849	0,10063	-0,03827	0,00410	-0,13247
53	28 320	122 198	57 593	54 960	49 677	42 866	0,05872	-0,15242	-0,09583	-0,07144
54	23 301	30 466	19 189	11 780	46 406	30 760	-0,00145	-0,04950	0,02892	0,04609
55	40 637	68 183	36 734	60 661	60 910	71 155	-0,00647	-0,10090	-0,02352	-0,00049
56	224 598	478 143	384 870	248 063	236 484	256 825	0,02757	0,02419	0,04421	-0,08126
57	107 671	353 501	225 822	427 734	390 446	318 471	-0,01307	-0,04654	-0,00963	-0,10779
58	587 595	1 427 684	1 031 953	1 273 851	1 419 921	1 138 973	0,03534	-0,14237	-0,06841	-0,07977
59	37 470	359 167	113 992	163 739	116 895	30 035	-0,01576	-0,27017	-0,02655	-0,07140
60	612 121	177 409	376 951	761 907	131 035	164 186	0,08632	0,52951	-0,72184	-0,91541

NO	LABA BERSIH						RASIO LABA BERSIH			
	1997	1998	1999	2000	2001	2002	1997/1998	1998/1999	1999/2000	2000/2001
1	7 773	19 021	20 055	38 465	48 014	66 110	0,01362	0,01711	0,01168	-0,00516
2	-10 251	16 303	57 020	34 396	44 595	44 839	0,39418	0,02840	-0,12375	0,02873
3	-1 198 075	457 666	1 395 399	646 172	746 330	802 633	0,36098	-0,00093	-0,06987	-0,00213
4	20 811	29 565	45 364	-23 373	31 136	119 490	0,02541	-0,10040	-0,04604	0,15381
5	37 586	17 529	62 319	93 723	113 836	85 050	0,00026	0,12593	0,04672	-0,02760
6	37 287	10 302	86 503	131 411	224 766	177 300	0,03661	0,17401	0,03918	-0,04325
7	19 220	21 801	29 271	35 358	22 268	30 265	-0,00840	-0,05595	-0,08098	-0,03323
8	906 812	1 084 447	2 276 832	2 243 215	2 087 361	2 086 893	0,05868	0,04116	-0,06314	-0,05024
9	18 652	5 499	30 048	57 464	113 420	118 180	-0,02658	0,05933	0,12926	0,10588
10	20 343	-95 420	1 412 659	1 013 897	955 413	1 671 084	0,18405	0,12162	-0,12267	0,00937
11	-24 706	21 893	14 257	5 321	6 573	4 288	0,17061	-0,03387	-0,02784	0,00000
12	-12 624	18 293	102 077	4 103	30 087	1 492	0,26916	-0,03088	-0,14863	-0,00409
13	15 169	24 488	14 484	14 978	18 095	16 136	-0,21235	-0,09334	-0,02354	-0,00819
14	4 863	25 593	50 397	63 322	63 468	48 362	0,13787	0,03092	-0,01992	-0,05439
15	6 260	57 702	155 678	132 862	92 149	80 676	0,10998	0,03660	-0,07474	-0,03049
16	10 441	34 628	13 365	17 390	10 792	2 651	-0,01970	-0,08225	-0,07017	-0,22710
17	2 333	10 811	12 396	6 095	5 976	6 247	0,07608	-0,02958	-0,05895	0,00735
18	21 819	20 030	19 893	20 075	22 132	4 958	-0,15891	0,03169	0,00358	-0,19516
19	2 533	5 891	21 017	23 552	36 265	29 934	0,14712	0,04580	-0,02007	0,07959
20	15 596	11 463	28 976	29 449	33 160	46 883	0,02234	0,01919	-0,06079	0,00942
21	232 552	221 611	240 586	342 763	317 467	268 787	-0,06398	-0,00043	-0,00968	-0,04339
22	46 206	56 281	23 534	3 140	16 098	12 619	-0,25630	-0,16330	-0,10716	0,01860
23	-6 451	1 338	14 125	-14 593	-17 708	-3 255	0,10762	-0,04043	-0,09945	0,02742
24	5 347	50 308	88 151	37 224	11 726	16 455	0,14584	-0,02460	-0,14496	-0,04297
25	24 763	54 424	40 361	59 034	54 646	40 222	-0,04190	-0,03829	-0,01561	-0,05074
26	9 338	2 482	25 636	94 933	79 408	73 515	0,02864	0,04056	-0,00297	-0,01594
27	9 294	6 783	23 059	49 369	56 398	37 429	0,04958	0,19662	0,06844	-0,09916
28	-61 982	152 460	88 996	347 787	316 927	316 307	0,16631	0,06808	0,11069	-0,07815
29	6 661	23 289	45 221	53 025	46 797	58 109	0,08294	0,02476	-0,03279	-0,01418
30	12 037	42 568	24 659	24 098	6 921	-9 116	0,02605	-0,02190	-0,06876	-0,16721
31	13 743	8 863	39 456	-41 441	11 085	22 675	0,03842	-0,09531	-0,08874	0,12242
32	-12 493	-59 222	360	5 204	-375 581	925 226	0,04296	0,20791	-0,58157	2,17494
33	-22 604	9 394	27 415	-23 473	126 294	206 684	0,09442	-0,03610	0,06809	0,18250
34	4 199	-35 579	-4 226	-12 117	14 305	19 905	-0,10280	0,39559	0,11783	0,16427
35	919	-62 713	50 522	45 553	59 026	93 174	0,12851	0,37776	-0,05706	0,00180
36	1 637	-13 453	41 065	60 509	16 769	152 436	0,05674	0,09131	-0,04411	0,07272
37	-9 625	-13 381	2 039	4 139	987	22 883	0,14847	0,10111	-0,00767	0,09524
38	-29 719	-37 596	75 533	30 795	43 221	38 983	0,34545	0,15966	-0,12748	-0,00253
39	37 887	200 301	159 047	106 332	256 672	257 379	0,05821	-0,11130	0,01986	0,07412
40	-167 791	-221 208	1 090	126 633	157 935	20 085	0,07836	1,68654	0,26629	-0,29684
41	4 080	-1 990	7 512	12 275	11 729	11 876	0,08754	0,25076	-0,00604	-0,06556
42	62 784	-12 321	115 172	146 920	56 614	53 848	0,10230	0,19718	-0,11763	-0,10863
43	-37 255	50 074	87 060	2 901	33 566	-14 524	0,21809	-0,09485	-0,07034	-0,01765
44	26 250	-15 835	3 672	-55 035	15 440	68 874	-0,15258	-0,09462	0,01965	0,32843
45	-35 929	-18 323	1 937	4 895	15 925	-4 452	0,15908	0,05530	0,01637	-0,01677
46	12 379	-53 034	41 699	40 816	106 445	-37 935	0,03473	0,15369	0,03182	-0,08518
47	715	-6 384	885	-877	959	1 479	0,01111	0,24134	-0,01281	0,04603
48	2 237	206	44 236	5 609	15 229	15 724	0,16032	0,01656	-0,14309	0,01387
49	119	-86 414	263	99 791	-10 240	7 392	0,00191	2,15635	-0,08655	-0,86575
50	7 011	-13 362	12 243	26 128	25 897	37 650	-0,00067	0,11521	0,00861	-0,00917
51	96 943	49 490	16 018	192 984	-366 392	33 376	-0,09190	0,03452	-1,15069	-0,04669
52	-78 112	-85 490	517	17 122	14 729	-16 495	0,79457	0,32597	0,04398	-0,11187
53	7 680	35 250	13 802	11 164	4 709	-1 783	0,00447	-0,07132	-0,06169	-0,07547
54	2 106	-53 204	3 431	-24 218	1 015	4 956	0,01139	0,06384	-0,01982	0,16928
55	-305 108	-432 419	171 077	491 011	13 480	61 334	1,47707	2,53681	-0,52608	-0,95073
56	-49 568	-31 873	50 207	16 844	26 673	71 738	0,09475	0,05109	-0,00009	0,05994
57	21 832	-131 051	189 869	21 623	1 189	109 640	0,19011	0,16552	-0,25314	0,06626
58	-298 048	-718 504	456 686	6 130	238 009	300 616	0,23811	0,19627	-0,08558	0,04250
59	-18 753	94 985	-62	48 759	14 137	-47 638	0,05378	-0,06843	0,00794	-0,05710
60	-403 750	-600 750	98 651	-302 827	-51 418	970 916	0,73333	1,74142	-0,27783	2,04995

## **LAMPIRAN 4**

*Arus Kas Tahun 1997 sampai 2002, Serta  
Perubahannya untuk Satu Tahun dan Dua  
Tahun*

NO	ARUS KAS					
	1997	1998	1999	2000	2001	2002
1	54.809.000.873	19.585.208.508	52.400.843.596	75.498.777.506	79.720.211.569	67.096.163.554
2	-22.054.883.000	44.088.210.000	52.364.236.000	48.886.370.000	14.903.639.000	40.546.000.000
3	8.572.605.324	44.040.978.081	39.613.913.148	-8.870.720.455	1.194.561.086.987	-251.764.155.137
4	120.870.857.782	116.121.656.276	117.179.053.743	26.631.301.312	60.393.100.515	116.021.872.851
5	40.408.619.000	124.951.939.000	124.320.001.000	128.199.675.000	79.389.558.000	103.564.970.000
6	16.138.259.027	-9.343.471.374	101.831.380.430	80.869.000.000	233.696.000.000	151.294.000.000
7	11.462.314.822	32.198.721.707	21.175.575.022	6.568.203.650	67.105.853.769	22.016.186.840
8	465.871.866.798	1.320.852.871.314	1.436.385.000.000	-1.143.731.000.000	551.144.000.000	2.215.856.000.000
9	-40.255.000.000	-74.162.000.000	-16.151.000.000	65.523.000.000	291.479.000.000	-42.592.000.000
10	268.527.000.000	607.617.000.000	647.306.000.000	619.441.000.000	496.104.000.000	1.826.574.000.000
11	24.141.074.940	24.019.134.271	73.555.305.000	-15.967.841.000	92.498.777.000	-786.803.000
12	3.417.651.661	113.136.949.522	119.287.085.957	127.451.986.771	69.538.846.675	63.287.261.328
13	-6.017.287.691	10.978.346.908	33.442.833.183	7.289.306.690	16.238.565.194	-5.869.978.317
14	18.097.864.000	430.810.823.000	49.923.611.000	61.841.845.000	86.233.892.000	51.280.114.000
15	114.090.237.660	92.077.142.095	166.154.713.912	234.316.040.000	108.610.440.000	243.387.790.000
16	-4.627.943.261	25.160.322.014	5.766.576.302	5.248.022.781	17.793.670.130	3.266.590.606
17	14.357.124.923	13.024.153.707	7.679.610.549	6.806.664.107	12.407.205.147	6.968.836.036
18	11.378.440.385	22.520.850.661	5.468.016.061	34.816.449.923	2.919.743.039	13.351.267.691
19	12.589.176.875	29.129.448.112	38.647.573.368	42.070.328.991	51.448.211.082	39.422.068.498
20	39.401.612.038	6.286.278.007	55.881.770.106	56.204.680.568	72.658.864.128	116.258.883.615
21	120.559.458.000	102.176.599.000	774.621.278.000	465.370.661.000	808.101.866.000	834.514.826.000
22	54.372.000.000	130.526.840.000	56.895.500.000	21.797.650.000	82.530.000.000	41.819.200.000
23	-14.785.216.887	-24.437.313.311	-4.275.689.156	10.889.048.665	8.671.506.905	22.702.740.016
24	61.445.142.000	41.945.123.000	64.149.903.000	72.487.790.000	53.743.163.000	39.588.840.000
25	18.613.705.669	40.190.511.262	46.012.004.000	74.777.490.870	104.479.633.081	120.602.494.824
26	12.992.452.848	58.267.000.000	11.526.000.000	-2.894.300.000	-217.011.000.000	128.445.000.000
27	10.262.697.000	-16.301.821.000	26.278.704.000	39.566.798.000	38.809.113.000	28.286.387.000
28	33.201.743.570	333.306.266.000	237.305.705.000	363.225.965.467	338.103.456.618	341.918.200.597
29	22.315.138.210	-4.307.605.000	56.774.093.000	44.385.059.168	67.430.037.647	83.666.794.277
30	30.556.741.676	89.558.964.615	54.547.466.282	-8.730.611.515	5.006.818.333	18.926.498.172
31	29.085.487.152	130.026.273.334	45.975.393.225	48.837.988.625	14.911.050.144	34.690.534.630
32	-128.015.113.784	2.294.522.662	108.412.541.106	165.664.800.054	1.031.536.642	-108.528.862.925
33	297.858.799.302	106.008.971.000	225.425.339.000	381.007.708.000	412.773.387.000	199.969.426.000
34	4.746.152.000	-8.628.759.000	23.275.929.000	2.275.264.613	-38.551.204.000	23.963.992.000
35	-1.079.322.639	114.069.186.435	42.819.169.825	71.741.264.613	51.634.385.201	131.551.582.268
36	3.900.000.000	-72.408.806.666	131.426.397.965	22.628.254.082	-20.329.215.171	20.351.768.646
37	-58.895.397.633	115.418.927.836	52.155.065.324	36.636.577.022	49.161.633.954	6.826.385.551
38	-17.627.371.036	119.227.074.969	-52.510.281.078	-17.088.669.331	16.272.283.720	72.199.450.536
39	-9.649.721.604	207.215.507.545	203.091.722.215	168.845.155.991	116.793.000.000	71.050.000.000
40	-1.846.613.418	481.809.264.940	-55.136.332.395	40.625.502.134	-10.522.318.323	-185.716.887.026
41	2.978.835.061	-863.280.894	25.456.977.968	15.370.210.900	3.400.410.012	12.799.255.815
42	-29.944.275.837	8.013.279.937	196.847.790.342	46.394.307.253	212.081.455.041	212.081.455.041
43	-110.328.280.814	1.758.601.173.019	99.588.682.408	-12.976.737.390	59.283.457.659	50.499.738.532
44	16.107.377.590	58.473.510.412	53.378.555.537	75.911.957.603	55.945.436.958	62.663.749.439
45	-31.720.023.700	-12.106.892.062	-5.162.464.932	-2.188.877.707	19.281.230.184	22.180.450.201
46	5.732.358.299	73.624.724.413	1.228.719.797	27.677.265.663	-2.025.991.479	-119.815.283.931
47	4.213.087.978	-137.350.971	-290.614.396	5.726.088.493	1.582.706.577	82.484.695
48	-130.928.532.549	115.139.358.875	9.752.950.033	26.889.415.752	26.706.030.228	2.219.811.220
49	-201.874.919	87.906.161.605	6.678.658.418	14.396.708.355	23.559.135.987	31.120.572.708
50	22.410.571.000	8.268.118.000	40.630.475.000	70.718.677.000	60.351.904.000	76.998.521.000
51	169.983.508.921	349.305.890.000	844.489.460.000	510.286.040.000	567.359.690.000	148.203.450.000
52	-77.756.763.000	-47.205.736.000	143.097.458.000	84.831.981.000	29.812.958.000	-18.967.415.000
53	-26.146.768.112	-164.032.229	19.946.427.730	16.870.223.305	2.176.190.240	-1.540.701.826
54	-10.543.564.000	2.730.171.000	31.854.268.000	9.579.494.000	-4.695.636.000	-461.510.000
55	54.262.060.405	37.385.728.374	193.383.471.144	71.958.589.257	-852.984.512	-52.055.514.090
56	-136.714.714.614	225.393.841.279	4.704.030.346	28.547.204.213	59.305.051.852	157.645.667.835
57	64.015.080.790	8.125.830.968	163.102.943.608	220.193.075.945	221.842.538.649	177.066.858.600
58	-19.398.531.007	603.277.965.009	978.432.000.000	345.038.000.000	808.372.000.000	775.617.000.000
59	-51.060.506.312	340.680.988.029	304.349.505.989	169.134.100.000	43.235.740.000	88.880.010.000
60	-311.189.965.928	-812.829.355.338	16.277.575.928	-843.544.781.833	-54.420.930.141	-593.975.973.586

PERUBAHAN ARUS KAS 1 TAHUN				
1997/1998	1998/1999	1999/2000	2000/2001	2001/2002
-35.223.792.365	32.815.635.086	23.097.933.910	4.221.434.063	-12.824.048.015
66.143.093.000	8.276.026.000	-3.477.866.000	-33.982.731.000	25.642.361.000
35.468.372.757	-4.427.064.933	-48.484.633.603	1.203.431.807.442	-1.446.345.242.124
-4.749.201.506	1.057.397.467	-90.547.752.431	33.761.799.203	55.628.772.336
84.543.320.000	-631.938.000	3.879.674.000	-48.810.117.000	24.175.412.000
-25.481.730.401	111.174.851.804	-20.942.380.430	152.807.000.000	-82.402.000.000
20.736.406.885	-11.023.146.685	-14.607.371.372	60.537.650.119	-45.089.666.929
854.961.004.516	115.512.128.686	-2.580.096.000.000	1.694.875.000.000	1.664.712.000.000
-33.907.000.000	58.011.000.000	81.674.000.000	225.956.000.000	-334.071.000.000
339.090.000.000	39.689.000.000	-27.865.000.000	-123.337.000.000	1.330.470.000.000
-121.940.669	49.536.170.729	-89.523.146.000	108.466.618.000	-93.285.580.000
109.719.297.861	6.150.136.435	8.164.900.814	-57.913.140.098	-6.251.585.347
16.995.634.599	22.464.486.275	-26.153.526.493	8.949.258.504	-22.106.543.511
412.712.959.000	-380.887.212.000	11.918.234.000	24.392.047.000	-34.973.778.000
-22.013.095.565	74.077.571.817	68.161.326.086	-125.705.600.000	134.777.350.000
29.788.265.275	-19.393.745.712	-518.553.521	12.545.647.349	-14.527.079.524
-1.332.971.216	-5.344.543.158	-872.946.442	5.600.541.040	-5.438.369.111
11.142.410.276	-17.052.834.600	29.348.433.862	-31.896.706.884	10.431.524.652
16.540.271.237	9.518.125.256	3.422.755.623	9.377.882.091	-12.026.142.584
-33.115.334.031	49.595.492.099	322.910.482	16.454.183.540	43.600.019.487
-18.382.859.000	672.444.679.000	-309.250.617.000	342.731.205.000	26.412.960.000
76.154.840.000	-73.631.340.000	-35.097.850.000	60.732.350.000	-40.710.800.000
-9.652.096.424	20.161.624.155	15.164.737.821	-2.217.541.760	14.031.233.111
-19.500.019.000	22.204.780.000	8.337.887.000	-18.744.627.000	-14.154.323.000
21.576.806.593	5.821.492.738	28.765.486.870	29.702.142.211	16.122.861.743
45.274.547.152	-46.741.000.000	-14.420.300.000	-214.116.700.000	345.456.000.000
-26.564.518.000	42.580.525.000	13.288.094.000	-757.685.000	-10.522.726.000
300.104.522.430	-96.000.561.000	125.920.260.467	-25.122.508.849	3.814.743.979
-26.822.743.210	61.081.698.000	-12.389.033.832	23.044.978.479	16.236.756.630
59.002.222.939	-35.011.498.333	-63.278.077.797	13.737.429.848	13.919.679.839
100.940.786.182	-84.050.880.109	2.862.595.400	-33.926.938.481	19.779.484.486
130.309.636.446	106.118.016.444	57.252.258.948	-164.633.263.412	-109.560.399.567
-191.849.828.302	119.416.368.000	155.582.369.000	31.765.679.000	-212.803.961.000
-13.374.911.000	31.904.688.000	-21.000.664.387	-40.826.468.613	62.515.196.000
115.148.509.074	-71.250.016.610	28.922.094.788	-20.106.879.412	79.917.207.067
-76.306.806.666	203.833.204.631	-108.798.143.883	-42.957.469.253	40.680.983.817
174.114.325.489	-63.263.862.512	-15.518.488.302	12.525.056.932	-42.335.248.403
136.854.446.006	-171.737.356.047	35.421.611.747	33.360.953.051	55.927.166.816
216.865.229.149	-4.123.785.330	-34.246.566.224	-52.052.155.991	-45.743.000.000
483.655.878.358	-536.945.597.335	95.761.834.529	-51.147.820.457	-175.194.568.703
-3.842.095.975	26.322.238.862	-10.088.767.068	-11.969.800.888	9.398.845.803
37.957.555.774	188.834.510.405	-150.453.483.089	165.687.147.788	0
1.068.929.433.833	-1.659.012.480.610	-112.565.429.799	72.260.195.249	-8.783.719.327
42.366.132.822	-5.094.954.875	22.533.402.066	-19.966.520.645	6.718.312.481
19.613.131.638	6.944.427.130	2.973.587.225	21.470.107.891	2.899.220.017
67.892.366.114	-72.396.004.616	26.448.545.868	-29.703.257.142	-117.789.292.452
-4.350.438.949	-153.463.425	6.016.900.889	-4.143.379.916	-1.500.221.882
246.067.891.424	-105.366.408.842	17.136.465.719	-183.385.524	-24.486.219.008
88.106.036.524	-81.227.503.187	7.720.049.937	9.160.427.632	7.561.436.721
-14.142.453.000	32.362.357.000	30.088.202.000	-10.366.773.000	16.646.617.000
179.322.381.079	495.183.570.000	-334.203.420.000	57.073.650.000	-419.156.240.000
30.551.027.000	190.303.194.000	-58.465.477.000	-54.819.022.000	-48.780.374.000
25.982.735.883	20.110.459.959	-3.076.204.425	-14.694.063.065	-3.716.862.066
13.273.735.000	29.124.097.000	-22.274.774.000	-14.275.130.000	4.234.126.000
-16.876.332.031	155.997.742.770	-121.424.881.887	-72.611.573.769	-51.402.529.578
362.108.555.893	-220.889.810.933	23.843.173.867	30.757.647.639	98.340.615.983
-55.889.249.822	164.977.112.638	57.090.132.339	1.649.463.704	-44.775.661.049
622.676.496.016	375.154.034.991	-633.394.000.000	463.334.000.000	-32.755.000.000
391.741.494.341	-36.331.482.040	-135.215.405.989	-125.898.360.000	45.644.270.000
-501.659.389.410	829.106.931.266	-859.822.357.761	789.123.851.682	-539.555.043.445

PERUBAHAN ARUS KAS 2 TAHUN			
1997/1999	1998/2000	1999/2001	2000/2002
-2.408.157.277	55.913.568.998	27.319.367.973	-8.402.613.952
74.419.119.000	4.798.160.000	-37.460.597.000	-8.340.370.000
31.041.307.824	-52.911.698.536	1.154.947.173.839	-242.913.434.682
-3.691.804.039	-89.490.354.964	-56.765.953.228	89.390.571.539
83.911.382.000	3.247.736.000	-44.930.443.000	-24.634.705.000
85.693.121.403	90.232.471.374	131.864.619.570	70.405.000.000
9.713.260.200	-25.630.518.057	45.930.278.747	15.447.983.190
970.493.133.202	-2.464.583.871.314	-885.221.000.000	3.359.587.000.000
24.104.000.000	139.685.000.000	307.630.000.000	-108.115.000.000
378.779.000.000	11.824.000.000	-151.202.000.000	1.207.133.000.000
49.414.230.060	-39.986.975.271	18.943.472.000	15.201.038.000
115.869.434.296	14.315.037.249	-49.748.239.282	-64.164.725.443
39.460.120.874	-3.689.040.218	-17.204.267.989	-13.159.285.007
31.825.747.000	-368.968.978.000	36.310.281.000	-10.581.731.000
52.064.476.252	142.238.897.905	-57.544.273.912	9.071.750.000
10.394.519.563	-19.912.299.233	12.027.093.828	-1.981.432.175
-6.677.514.374	-6.217.489.600	4.727.594.598	162.171.929
-5.910.424.324	12.295.599.262	-2.548.273.022	-21.465.182.232
26.058.396.493	12.940.880.879	12.800.637.714	-2.648.260.493
16.480.158.068	49.918.402.581	16.777.094.022	60.054.203.027
654.061.820.000	363.194.062.000	33.480.588.000	369.144.165.000
2.523.500.000	-108.729.190.000	25.634.500.000	20.021.550.000
10.509.527.731	35.326.361.976	12.947.196.061	11.813.691.351
2.704.761.000	30.542.667.000	-10.406.740.000	-32.898.950.000
27.398.298.331	34.586.979.608	58.467.629.081	45.825.003.954
-1.466.452.848	-61.161.300.000	-228.537.000.000	131.339.300.000
16.016.007.000	55.868.619.000	12.530.409.000	-11.280.411.000
204.103.961.430	29.919.699.467	100.797.751.618	-21.307.764.870
34.458.954.790	48.692.664.168	10.655.944.647	39.281.735.109
23.990.724.806	-98.289.576.130	-49.540.647.949	27.657.109.887
16.889.906.073	-81.188.284.709	-31.064.343.081	-14.147.453.995
236.427.654.890	163.370.277.392	-107.381.004.464	-274.193.682.979
-72.433.460.302	274.998.737.000	187.348.048.000	-181.038.282.000
18.529.777.000	10.904.023.613	-61.827.133.000	21.668.727.387
43.898.492.464	-42.327.921.822	8.815.215.376	59.810.327.655
127.526.397.965	95.035.060.748	-151.755.613.136	-2.276.485.436
110.850.462.957	-76.782.350.814	-2.993.431.370	-29.810.191.471
-34.882.910.042	-136.315.744.300	68.782.564.798	89.288.119.867
212.741.443.819	-38.370.351.554	-86.298.722.215	-97.795.155.991
-53.289.718.977	-441.183.762.808	44.614.014.072	-226.342.389.160
22.480.142.867	16.233.471.794	-22.058.567.956	-2.570.955.085
226.792.066.179	38.381.027.316	15.233.664.699	165.687.147.788
209.916.953.223	-1.771.577.910.409	-40.305.234.550	63.476.475.922
37.271.177.947	17.438.447.191	2.566.881.421	-13.248.208.164
26.557.558.768	9.918.014.355	24.443.895.116	24.369.327.908
-4.503.638.502	-45.947.458.750	-3.254.711.276	-147.492.549.594
-4.503.902.374	5.863.437.484	1.873.520.973	-5.643.601.798
140.681.482.562	-88.249.943.123	16.953.080.195	-24.689.604.532
6.880.533.337	-73.507.453.250	16.880.477.569	16.721.864.353
18.219.904.000	62.450.559.000	19.721.429.000	6.279.844.000
674.505.951.079	160.980.150.000	-277.129.770.000	-362.062.590.000
220.854.221.000	131.837.717.000	-113.284.499.000	-103.599.396.000
46.093.195.842	17.034.255.534	-17.770.267.490	-18.410.925.131
42.397.632.000	8.849.323.000	-36.549.904.000	-10.041.004.000
139.121.410.739	34.572.880.883	-194.038.455.656	-124.014.103.347
141.418.744.960	-196.846.637.066	54.601.021.506	129.098.463.822
99.087.862.816	212.067.244.977	58.739.596.043	-43.126.217.345
997.830.531.007	-258.239.965.009	-170.080.000.000	430.579.000.000
355.410.012.301	-171.546.888.029	-281.113.765.989	-80.254.090.000
327.447.541.856	-30.715.426.495	-70.698.506.069	249.568.808.247



## *LAMPIRAN 5*

*Hasil Olah Data untuk Hipotesis Pertama*

## PREDIKSI LABA 1 TAHUN

### Regression

#### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	Rasio Laba Bersih (X6t-1), Persediaan (X3t-1), Piutang (X2t-1), Biaya administrasi dan penjualan (X4t-1), Laba (X1t-1), Rasio Laba Kotor <sup>a</sup> (X5t-1)		Enter

a. All requested variables entered.

b. Dependent Variable: Perubahan Laba (Yt)

#### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.399 <sup>a</sup>	.159	.137	265553.7631

a. Predictors: (Constant), Rasio Laba Bersih (X6t-1), Persediaan (X3t-1), Piutang (X2t-1), Biaya administrasi dan penjualan (X4t-1), Laba (X1t-1), Rasio Laba Kotor (X5t-1)

#### ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3.10209E+12	6	5.170E+11	7.332	.000 <sup>a</sup>
	Residual	1.64309E+13	233	7.052E+10		
	Total	1.95330E+13	239			

a. Predictors: (Constant), Rasio Laba Bersih (X6t-1), Persediaan (X3t-1), Piutang (X2t-1), Biaya administrasi dan penjualan (X4t-1), Laba (X1t-1), Rasio Laba Kotor (X5t-1)

b. Dependent Variable: Perubahan Laba (Yt)

Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	67033.385	17440.433		3.844	.000
	Laba (X1t-1)	-.306	.068	-.298	-4.465	.000
	Piutang (X2t-1)	5920.165	18720.551	.019	.316	.752
	Persediaan (X3t-1)	-82.427	6699.904	-.001	-.012	.990
	Biaya administrasi dan penjualan (X4t-1)	-14906.718	27445.400	-.033	-.543	.588
	Rasio Laba Kotor (X5t-1)	-280337.104	97131.843	-.391	-2.886	.004
	Rasio Laba Bersih (X6t-1)	241985.250	108152.115	.295	2.237	.026

a. Dependent Variable: Perubahan Laba (Yt)

## *LAMPIRAN 6*

*Hasil Olah Data untuk Hipotesis Kedua*

## PREDIKSI ARUS KAS 1 TAHUN Regression

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	Rasio Laba Bersih (X7t-1), Persediaan (X4t-1), Piutang (X3t-1), Arus Kas (X1t-1), Biaya administrasi dan penjualan (X5t-1), Laba (X2t-1), Rasio Laba Kotor (X6t-1) <sup>a</sup>		Enter

a. All requested variables entered.

b. Dependent Variable: Perubahan Arus Kas (Yt)

### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.443 <sup>a</sup>	.196	.172	2.929E+11

a. Predictors: (Constant), Rasio Laba Bersih (X7t-1), Persediaan (X4t-1), Piutang (X3t-1), Arus Kas (X1t-1), Biaya administrasi dan penjualan (X5t-1), Laba (X2t-1), Rasio Laba Kotor (X6t-1)

### ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4.85602E+24	7	6.937E+23	8.086	.000 <sup>a</sup>
	Residual	1.99030E+25	232	8.579E+22		
	Total	2.47591E+25	239			

a. Predictors: (Constant), Rasio Laba Bersih (X7t-1), Persediaan (X4t-1), Piutang (X3t-1), Arus Kas (X1t-1), Biaya administrasi dan penjualan (X5t-1), Laba (X2t-1), Rasio Laba Kotor (X6t-1)

b. Dependent Variable: Perubahan Arus Kas (Yt)

Coefficients<sup>a</sup>

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
	B	Std. Error	Beta			
1						
	(Constant)	2.826E+10	1.927E+10		1.467	.144
	Arus Kas (X1t-1)	-.410	.062	-.423	-6.569	.000
	Laba (X2t-1)	-95085.619	80211.348	-.082	-1.185	.237
	Piutang (X3t-1)	3.083E+10	2.066E+10	.089	1.492	.137
	Persediaan (X4t-1)	-8.262E+09	7.393E+09	-.066	-1.117	.265
	Biaya administrasi dan penjualan (X5t-1)	2.004E+10	3.028E+10	.040	.662	.509
	Rasio Laba Kotor (X6t-1)	5.178E+10	1.076E+11	.064	.481	.631
	Rasio Laba Bersih (X7t-1)	3.918E+10	1.196E+11	.042	.328	.744

a. Dependent Variable: Perubahan Arus Kas (Yt)

## *LAMPIRAN 7*

*Hasil Olah Data untuk Hipotesis Ketiga*

## PREDIKSI LABA 2 TAHUN

### Regression

#### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	Rasio Laba Bersih (X6t-2), Rasio Laba Kotor (X5t-2), Biaya administrasi dan penjualan (X4t-2), Persediaan (X3t-2), Laba (X1t-2), Piutang (X2t-2)		Enter

a. All requested variables entered.

b. Dependent Variable: Perubahan Laba (Yt)

#### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.450 <sup>a</sup>	.202	.175	252806.7499

a. Predictors: (Constant), Rasio Laba Bersih (X6t-2), Rasio Laba Kotor (X5t-2), Biaya administrasi dan penjualan (X4t-2), Persediaan (X3t-2), Laba (X1t-2), Piutang (X2t-2)

#### ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.80198E+12	6	4.670E+11	7.307	.000 <sup>a</sup>
	Residual	1.10566E+13	173	6.391E+10		
	Total	1.38586E+13	179			

a. Predictors: (Constant), Rasio Laba Bersih (X6t-2), Rasio Laba Kotor (X5t-2), Biaya administrasi dan penjualan (X4t-2), Persediaan (X3t-2), Laba (X1t-2), Piutang (X2t-2)

b. Dependent Variable: Perubahan Laba (Yt)



Coefficients<sup>a</sup>

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	31283.628	20520.422		1.525	.129
Laba (X1t-2)	.383	.060	.453	6.344	.000
Piutang (X2t-2)	36969.514	39004.620	.083	.948	.345
Persediaan (X3t-2)	1721.357	8630.422	.014	.199	.842
Biaya administrasi dan penjualan (X4t-2)	18972.105	28511.184	.047	.665	.507
Rasio Laba Kotor (X5t-2)	-349774.521	136815.627	-.219	-2.557	.011
Rasio Laba Bersih (X6t-2)	-76954.412	59608.626	-.101	-1.291	.198

a. Dependent Variable: Perubahan Laba (Yt)

## *LAMPIRAN 8*

*Hasil Olah Data untuk Hipotesis Keempat*

## PREDIKSI ARUS KAS 2 TAHUN Regression

Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	Rasio Laba Bersih (X7t-2), Arus Kas (X1t-2), Rasio Laba Kotor (X6t-2), Biaya administrasi dan penjualan (X5t-2), Laba (X2t-2), Persediaan (X4t-2), Piutang (X3t-2)		Enter

a. All requested variables entered.

b. Dependent Variable: Perubahan Arus Kas (Yt)

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.374 <sup>a</sup>	.140	.105	3.641E+11

a. Predictors: (Constant), Rasio Laba Bersih (X7t-2), Arus Kas (X1t-2), Rasio Laba Kotor (X6t-2), Biaya administrasi dan penjualan (X5t-2), Laba (X2t-2), Persediaan (X4t-2), Piutang (X3t-2)

ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3.70633E+24	7	5.295E+23	3.995	.000 <sup>a</sup>
	Residual	2.27978E+25	172	1.325E+23		
	Total	2.65041E+25	179			

a. Predictors: (Constant), Rasio Laba Bersih (X7t-2), Arus Kas (X1t-2), Rasio Laba Kotor (X6t-2), Biaya administrasi dan penjualan (X5t-2), Laba (X2t-2), Persediaan (X4t-2), Piutang (X3t-2)

b. Dependent Variable: Perubahan Arus Kas (Yt)

Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	3.367E+10	2.961E+10		1.137	.257
	Arus Kas (X1t-2)	-.255	.092	-.201	-2.778	.006
	Laba (X2t-2)	-367799.271	87191.669	-.315	-4.218	.000
	Piutang (X3t-2)	1.087E+10	5.642E+10	.018	.193	.847
	Persediaan (X4t-2)	2.634E+09	1.257E+10	.016	.210	.834
	Biaya administrasi dan penjualan (X5t-2)	3.505E+10	4.107E+10	.063	.853	.395
	Rasio Laba Kotor (X6t-2)	-1.539E+11	1.972E+11	-.070	-.781	.436
	Rasio Laba Bersih (X7t-2)	5.633E+10	8.614E+10	.053	.654	.514

a. Dependent Variable: Perubahan Arus Kas (Yt)

## *LAMPIRAN 9*

### *Tabel F dan Tabel T*

TABEL F PADA  $\alpha$  5%

DF	1	2	3	4	5	6	7	8	9
150	3.904	3.056	2.665	2.432	2.274	2.160	2.071	2.001	1.943
151	3.904	3.056	2.665	2.432	2.274	2.159	2.071	2.000	1.942
152	3.903	3.056	2.664	2.431	2.274	2.159	2.070	2.000	1.942
153	3.903	3.055	2.664	2.431	2.273	2.158	2.070	1.999	1.942
154	3.903	3.055	2.663	2.430	2.273	2.158	2.070	1.999	1.941
155	3.902	3.054	2.663	2.430	2.273	2.158	2.069	1.999	1.941
156	3.902	3.054	2.663	2.430	2.272	2.157	2.069	1.998	1.940
157	3.901	3.054	2.662	2.429	2.272	2.157	2.068	1.998	1.940
158	3.901	3.053	2.662	2.429	2.271	2.156	2.068	1.997	1.940
159	3.901	3.053	2.661	2.429	2.271	2.156	2.068	1.997	1.939
160	3.900	3.053	2.661	2.428	2.271	2.156	2.067	1.997	1.939
161	3.900	3.052	2.661	2.428	2.270	2.155	2.067	1.996	1.938
162	3.900	3.052	2.660	2.427	2.270	2.155	2.067	1.996	1.938
163	3.899	3.051	2.660	2.427	2.270	2.155	2.066	1.996	1.938
164	3.899	3.051	2.660	2.427	2.269	2.154	2.066	1.995	1.937
165	3.898	3.051	2.659	2.426	2.269	2.154	2.065	1.995	1.937
166	3.898	3.050	2.659	2.426	2.269	2.154	2.065	1.995	1.937
167	3.898	3.050	2.659	2.426	2.268	2.153	2.065	1.994	1.936
168	3.897	3.050	2.658	2.425	2.268	2.153	2.064	1.994	1.936
169	3.897	3.049	2.658	2.425	2.268	2.153	2.064	1.994	1.936
170	3.897	3.049	2.658	2.425	2.267	2.152	2.064	1.993	1.935
171	3.896	3.049	2.657	2.424	2.267	2.152	2.063	1.993	1.935
172	3.896	3.049	2.657	2.424	2.267	2.152	2.063	1.993	1.935
173	3.896	3.048	2.657	2.424	2.266	2.151	2.063	1.992	1.934
174	3.895	3.048	2.657	2.424	2.266	2.151	2.063	1.992	1.934
175	3.895	3.048	2.656	2.423	2.266	2.151	2.062	1.992	1.934
176	3.895	3.047	2.656	2.423	2.265	2.150	2.062	1.991	1.933
177	3.895	3.047	2.656	2.423	2.265	2.150	2.062	1.991	1.933
178	3.894	3.047	2.655	2.422	2.265	2.150	2.061	1.991	1.933
179	3.894	3.046	2.655	2.422	2.265	2.150	2.061	1.990	1.932
180	3.894	3.046	2.655	2.422	2.264	2.149	2.061	1.990	1.932
181	3.893	3.046	2.655	2.422	2.264	2.149	2.060	1.990	1.932
182	3.893	3.046	2.654	2.421	2.264	2.149	2.060	1.990	1.932
183	3.893	3.045	2.654	2.421	2.263	2.148	2.060	1.989	1.931
184	3.892	3.045	2.654	2.421	2.263	2.148	2.060	1.989	1.931
185	3.892	3.045	2.653	2.420	2.263	2.148	2.059	1.989	1.931
186	3.892	3.045	2.653	2.420	2.263	2.148	2.059	1.988	1.931
187	3.892	3.044	2.653	2.420	2.262	2.147	2.059	1.988	1.930
188	3.891	3.044	2.653	2.420	2.262	2.147	2.059	1.988	1.930
189	3.891	3.044	2.652	2.419	2.262	2.147	2.058	1.988	1.930
190	3.891	3.043	2.652	2.419	2.262	2.147	2.058	1.987	1.929
191	3.891	3.043	2.652	2.419	2.261	2.146	2.058	1.987	1.929
192	3.890	3.043	2.652	2.419	2.261	2.146	2.058	1.987	1.929
193	3.890	3.043	2.651	2.418	2.261	2.146	2.057	1.987	1.929
194	3.890	3.042	2.651	2.418	2.261	2.146	2.057	1.986	1.928
195	3.890	3.042	2.651	2.418	2.260	2.145	2.057	1.986	1.928
196	3.889	3.042	2.651	2.418	2.260	2.145	2.057	1.986	1.928
197	3.889	3.042	2.650	2.417	2.260	2.145	2.056	1.986	1.928
198	3.889	3.042	2.650	2.417	2.260	2.145	2.056	1.985	1.927
199	3.889	3.041	2.650	2.417	2.259	2.144	2.056	1.985	1.927

Sumber : Database Microsoft Excel

TABEL F PADA  $\alpha$  5%

DF	1	2	3	4	5	6	7	8	9
230	3.882	3.035	2.644	2.411	2.253	2.138	2.050	1.979	1.921
231	3.882	3.035	2.644	2.411	2.253	2.138	2.049	1.979	1.921
232	3.882	3.035	2.644	2.411	2.253	2.138	2.049	1.978	1.920
233	3.882	3.035	2.643	2.410	2.253	2.138	2.049	1.978	1.920
234	3.881	3.034	2.643	2.410	2.253	2.137	2.049	1.978	1.920
235	3.881	3.034	2.643	2.410	2.252	2.137	2.049	1.978	1.920
236	3.881	3.034	2.643	2.410	2.252	2.137	2.049	1.978	1.920
237	3.881	3.034	2.643	2.410	2.252	2.137	2.048	1.978	1.920
238	3.881	3.034	2.643	2.410	2.252	2.137	2.048	1.977	1.919
239	3.881	3.034	2.642	2.409	2.252	2.137	2.048	1.977	1.919
240	3.881	3.033	2.642	2.409	2.252	2.136	2.048	1.977	1.919
241	3.880	3.033	2.642	2.409	2.251	2.136	2.048	1.977	1.919
242	3.880	3.033	2.642	2.409	2.251	2.136	2.048	1.977	1.919
243	3.880	3.033	2.642	2.409	2.251	2.136	2.047	1.977	1.919
244	3.880	3.033	2.642	2.409	2.251	2.136	2.047	1.976	1.918
245	3.880	3.033	2.641	2.408	2.251	2.136	2.047	1.976	1.918
246	3.880	3.033	2.641	2.408	2.251	2.136	2.047	1.976	1.918
247	3.879	3.032	2.641	2.408	2.251	2.135	2.047	1.976	1.918
248	3.879	3.032	2.641	2.408	2.250	2.135	2.047	1.976	1.918
249	3.879	3.032	2.641	2.408	2.250	2.135	2.046	1.976	1.918
250	3.879	3.032	2.641	2.408	2.250	2.135	2.046	1.976	1.917
251	3.879	3.032	2.641	2.408	2.250	2.135	2.046	1.975	1.917
252	3.879	3.032	2.640	2.407	2.250	2.135	2.046	1.975	1.917
253	3.878	3.031	2.640	2.407	2.250	2.135	2.046	1.975	1.917
254	3.878	3.031	2.640	2.407	2.250	2.134	2.046	1.975	1.917
255	3.878	3.031	2.640	2.407	2.249	2.134	2.046	1.975	1.917
256	3.878	3.031	2.640	2.407	2.249	2.134	2.045	1.975	1.917
257	3.878	3.031	2.640	2.407	2.249	2.134	2.045	1.975	1.916
258	3.878	3.031	2.640	2.407	2.249	2.134	2.045	1.974	1.916
259	3.878	3.031	2.639	2.406	2.249	2.134	2.045	1.974	1.916
260	3.877	3.031	2.639	2.406	2.249	2.134	2.045	1.974	1.916
261	3.877	3.030	2.639	2.406	2.249	2.133	2.045	1.974	1.916
262	3.877	3.030	2.639	2.406	2.248	2.133	2.045	1.974	1.916
263	3.877	3.030	2.639	2.406	2.248	2.133	2.044	1.974	1.916
264	3.877	3.030	2.639	2.406	2.248	2.133	2.044	1.974	1.915
265	3.877	3.030	2.639	2.406	2.248	2.133	2.044	1.973	1.915
266	3.877	3.030	2.639	2.406	2.248	2.133	2.044	1.973	1.915
267	3.877	3.030	2.638	2.405	2.248	2.133	2.044	1.973	1.915
268	3.876	3.029	2.638	2.405	2.248	2.132	2.044	1.973	1.915
269	3.876	3.029	2.638	2.405	2.248	2.132	2.044	1.973	1.915
270	3.876	3.029	2.638	2.405	2.247	2.132	2.044	1.973	1.915
271	3.876	3.029	2.638	2.405	2.247	2.132	2.043	1.973	1.915
272	3.876	3.029	2.638	2.405	2.247	2.132	2.043	1.973	1.914
273	3.876	3.029	2.638	2.405	2.247	2.132	2.043	1.972	1.914
274	3.876	3.029	2.638	2.405	2.247	2.132	2.043	1.972	1.914
275	3.875	3.029	2.637	2.404	2.247	2.132	2.043	1.972	1.914
276	3.875	3.028	2.637	2.404	2.247	2.132	2.043	1.972	1.914
277	3.875	3.028	2.637	2.404	2.247	2.131	2.043	1.972	1.914
278	3.875	3.028	2.637	2.404	2.246	2.131	2.043	1.972	1.914
279	3.875	3.028	2.637	2.404	2.246	2.131	2.042	1.972	1.914

Sumber : Database Microsoft Excel

TABEL DISTRIBUSI - t

DF	$\alpha$					DF	$\alpha$				
	0.005	0.01	0.025	0.05	0.1		0.005	0.01	0.025	0.05	0.1
101	2.6254	2.2753	1.9837	1.6601	1.2900	166	2.6058	2.2619	1.9744	1.6541	1.2867
102	2.6249	2.2750	1.9835	1.6599	1.2899	167	2.6056	2.2618	1.9743	1.6540	1.2866
103	2.6244	2.2746	1.9833	1.6598	1.2898	168	2.6054	2.2617	1.9742	1.6540	1.2866
104	2.6239	2.2743	1.9830	1.6596	1.2897	169	2.6052	2.2615	1.9741	1.6539	1.2866
105	2.6235	2.2740	1.9828	1.6595	1.2897	170	2.6051	2.2614	1.9740	1.6539	1.2866
106	2.6230	2.2737	1.9826	1.6594	1.2896	171	2.6049	2.2613	1.9739	1.6538	1.2865
107	2.6226	2.2734	1.9824	1.6592	1.2895	172	2.6047	2.2612	1.9739	1.6538	1.2865
108	2.6221	2.2731	1.9822	1.6591	1.2894	173	2.6045	2.2611	1.9738	1.6537	1.2865
109	2.6217	2.2728	1.9820	1.6590	1.2894	174	2.6044	2.2610	1.9737	1.6537	1.2864
110	2.6213	2.2725	1.9818	1.6588	1.2893	175	2.6042	2.2608	1.9736	1.6536	1.2864
111	2.6209	2.2722	1.9816	1.6587	1.2892	176	2.6040	2.2607	1.9735	1.6536	1.2864
112	2.6204	2.2719	1.9814	1.6586	1.2892	177	2.6039	2.2606	1.9735	1.6535	1.2864
113	2.6200	2.2717	1.9812	1.6584	1.2891	178	2.6037	2.2605	1.9734	1.6535	1.2863
114	2.6196	2.2714	1.9810	1.6583	1.2890	179	2.6036	2.2604	1.9733	1.6534	1.2863
115	2.6193	2.2711	1.9808	1.6582	1.2890	180	2.6034	2.2603	1.9732	1.6534	1.2863
116	2.6189	2.2709	1.9806	1.6581	1.2889	181	2.6033	2.2602	1.9732	1.6533	1.2862
117	2.6185	2.2706	1.9804	1.6580	1.2888	182	2.6031	2.2601	1.9731	1.6533	1.2862
118	2.6181	2.2704	1.9803	1.6579	1.2888	183	2.6030	2.2600	1.9730	1.6532	1.2862
119	2.6178	2.2701	1.9801	1.6578	1.2887	184	2.6028	2.2599	1.9729	1.6532	1.2862
120	2.6174	2.2699	1.9799	1.6576	1.2886	185	2.6027	2.2598	1.9729	1.6531	1.2861
121	2.6171	2.2696	1.9798	1.6575	1.2886	186	2.6025	2.2597	1.9728	1.6531	1.2861
122	2.6167	2.2694	1.9796	1.6574	1.2885	187	2.6024	2.2596	1.9727	1.6530	1.2861
123	2.6164	2.2692	1.9794	1.6573	1.2885	188	2.6022	2.2595	1.9727	1.6530	1.2861
124	2.6161	2.2689	1.9793	1.6572	1.2884	189	2.6021	2.2594	1.9726	1.6530	1.2860
125	2.6157	2.2687	1.9791	1.6571	1.2884	190	2.6020	2.2593	1.9725	1.6529	1.2860
126	2.6154	2.2685	1.9790	1.6570	1.2883	191	2.6018	2.2592	1.9725	1.6529	1.2860
127	2.6151	2.2683	1.9788	1.6569	1.2883	192	2.6017	2.2591	1.9724	1.6528	1.2860
128	2.6148	2.2681	1.9787	1.6568	1.2882	193	2.6015	2.2590	1.9723	1.6528	1.2860
129	2.6145	2.2679	1.9785	1.6568	1.2881	194	2.6014	2.2589	1.9723	1.6527	1.2859
130	2.6142	2.2677	1.9784	1.6567	1.2881	195	2.6013	2.2588	1.9722	1.6527	1.2859
131	2.6139	2.2675	1.9782	1.6566	1.2880	196	2.6012	2.2587	1.9721	1.6527	1.2859
132	2.6136	2.2673	1.9781	1.6565	1.2880	197	2.6010	2.2587	1.9721	1.6526	1.2859
133	2.6133	2.2671	1.9780	1.6564	1.2879	198	2.6009	2.2586	1.9720	1.6526	1.2858
134	2.6130	2.2669	1.9778	1.6563	1.2879	199	2.6008	2.2585	1.9720	1.6525	1.2858
135	2.6127	2.2667	1.9777	1.6562	1.2879	200	2.6006	2.2584	1.9719	1.6525	1.2858
136	2.6125	2.2665	1.9776	1.6561	1.2878	201	2.6005	2.2583	1.9718	1.6525	1.2858
137	2.6122	2.2663	1.9774	1.6561	1.2878	202	2.6004	2.2582	1.9718	1.6524	1.2858
138	2.6119	2.2661	1.9773	1.6560	1.2877	203	2.6003	2.2581	1.9717	1.6524	1.2857
139	2.6117	2.2659	1.9772	1.6559	1.2877	204	2.6001	2.2581	1.9717	1.6524	1.2857
140	2.6114	2.2658	1.9771	1.6558	1.2876	205	2.6000	2.2580	1.9716	1.6523	1.2857
141	2.6111	2.2656	1.9769	1.6557	1.2876	206	2.5999	2.2579	1.9715	1.6523	1.2857
142	2.6109	2.2654	1.9768	1.6557	1.2875	207	2.5998	2.2578	1.9715	1.6522	1.2857
143	2.6106	2.2653	1.9767	1.6556	1.2875	208	2.5997	2.2577	1.9714	1.6522	1.2856
144	2.6104	2.2651	1.9766	1.6555	1.2875	209	2.5996	2.2577	1.9714	1.6522	1.2856
145	2.6102	2.2649	1.9765	1.6554	1.2874	210	2.5994	2.2576	1.9713	1.6521	1.2856
146	2.6099	2.2648	1.9763	1.6554	1.2874	211	2.5993	2.2575	1.9713	1.6521	1.2856
147	2.6097	2.2646	1.9762	1.6553	1.2873	212	2.5992	2.2574	1.9712	1.6521	1.2856
148	2.6094	2.2644	1.9761	1.6552	1.2873	213	2.5991	2.2574	1.9712	1.6520	1.2855
149	2.6092	2.2643	1.9760	1.6551	1.2873	214	2.5990	2.2573	1.9711	1.6520	1.2855
150	2.6090	2.2641	1.9759	1.6551	1.2872	215	2.5989	2.2572	1.9711	1.6520	1.2855
151	2.6088	2.2640	1.9758	1.6550	1.2872	216	2.5988	2.2571	1.9710	1.6519	1.2855
152	2.6086	2.2638	1.9757	1.6549	1.2871	217	2.5987	2.2571	1.9710	1.6519	1.2855
153	2.6083	2.2637	1.9756	1.6549	1.2871	218	2.5986	2.2570	1.9709	1.6519	1.2854
154	2.6081	2.2635	1.9755	1.6548	1.2871	219	2.5985	2.2569	1.9709	1.6518	1.2854
155	2.6079	2.2634	1.9754	1.6547	1.2870	220	2.5984	2.2568	1.9708	1.6518	1.2854
156	2.6077	2.2632	1.9753	1.6547	1.2870	221	2.5983	2.2568	1.9708	1.6518	1.2854
157	2.6075	2.2631	1.9752	1.6546	1.2870	222	2.5982	2.2567	1.9707	1.6517	1.2854
158	2.6073	2.2630	1.9751	1.6546	1.2869	223	2.5981	2.2566	1.9707	1.6517	1.2854
159	2.6071	2.2628	1.9750	1.6545	1.2869	224	2.5980	2.2566	1.9706	1.6517	1.2853
160	2.6069	2.2627	1.9749	1.6544	1.2869	225	2.5979	2.2565	1.9706	1.6517	1.2853
161	2.6067	2.2626	1.9748	1.6544	1.2868	226	2.5978	2.2564	1.9705	1.6516	1.2853
162	2.6065	2.2624	1.9747	1.6543	1.2868	227	2.5977	2.2564	1.9705	1.6516	1.2853
163	2.6063	2.2623	1.9746	1.6543	1.2868	228	2.5976	2.2563	1.9704	1.6516	1.2853
164	2.6061	2.2622	1.9745	1.6542	1.2867	229	2.5975	2.2562	1.9704	1.6515	1.2853
165	2.6060	2.2620	1.9744	1.6541	1.2867	230	2.5974	2.2562	1.9703	1.6515	1.2852

Sumber : Database Microsoft Excel



## TABEL DISTRIBUSI - t

DF	$\alpha$					DF	$\alpha$				
	0.005	0.01	0.025	0.05	0.1		0.005	0.01	0.025	0.05	0.1
201	2.6005	2.2583	1.9718	1.6525	1.2858	266	2.5944	2.2542	1.9689	1.6506	1.2847
202	2.6004	2.2582	1.9718	1.6524	1.2858	267	2.5944	2.2541	1.9689	1.6506	1.2847
203	2.6003	2.2581	1.9717	1.6524	1.2857	268	2.5943	2.2541	1.9689	1.6506	1.2847
204	2.6001	2.2581	1.9717	1.6524	1.2857	269	2.5942	2.2540	1.9688	1.6505	1.2847
205	2.6000	2.2580	1.9716	1.6523	1.2857	270	2.5942	2.2540	1.9688	1.6505	1.2847
206	2.5999	2.2579	1.9715	1.6523	1.2857	271	2.5941	2.2539	1.9688	1.6505	1.2847
207	2.5998	2.2578	1.9715	1.6522	1.2857	272	2.5940	2.2539	1.9687	1.6505	1.2847
208	2.5997	2.2577	1.9714	1.6522	1.2856	273	2.5940	2.2538	1.9687	1.6505	1.2847
209	2.5996	2.2577	1.9714	1.6522	1.2856	274	2.5939	2.2538	1.9687	1.6504	1.2846
210	2.5994	2.2576	1.9713	1.6521	1.2856	275	2.5938	2.2537	1.9686	1.6504	1.2846
211	2.5993	2.2575	1.9713	1.6521	1.2856	276	2.5938	2.2537	1.9686	1.6504	1.2846
212	2.5992	2.2574	1.9712	1.6521	1.2856	277	2.5937	2.2537	1.9686	1.6504	1.2846
213	2.5991	2.2574	1.9712	1.6520	1.2855	278	2.5936	2.2536	1.9685	1.6504	1.2846
214	2.5990	2.2573	1.9711	1.6520	1.2855	279	2.5936	2.2536	1.9685	1.6503	1.2846
215	2.5989	2.2572	1.9711	1.6520	1.2855	280	2.5935	2.2535	1.9685	1.6503	1.2846
216	2.5988	2.2571	1.9710	1.6519	1.2855	281	2.5934	2.2535	1.9684	1.6503	1.2846
217	2.5987	2.2571	1.9710	1.6519	1.2855	282	2.5934	2.2534	1.9684	1.6503	1.2846
218	2.5986	2.2570	1.9709	1.6519	1.2854	283	2.5933	2.2534	1.9684	1.6503	1.2845
219	2.5985	2.2569	1.9709	1.6518	1.2854	284	2.5933	2.2533	1.9684	1.6502	1.2845
220	2.5984	2.2568	1.9708	1.6518	1.2854	285	2.5932	2.2533	1.9683	1.6502	1.2845
221	2.5983	2.2568	1.9708	1.6518	1.2854	286	2.5931	2.2533	1.9683	1.6502	1.2845
222	2.5982	2.2567	1.9707	1.6517	1.2854	287	2.5931	2.2532	1.9683	1.6502	1.2845
223	2.5981	2.2566	1.9707	1.6517	1.2854	288	2.5930	2.2532	1.9682	1.6502	1.2845
224	2.5980	2.2566	1.9706	1.6517	1.2853	289	2.5930	2.2531	1.9682	1.6501	1.2845
225	2.5979	2.2565	1.9706	1.6517	1.2853	290	2.5929	2.2531	1.9682	1.6501	1.2845
226	2.5978	2.2564	1.9705	1.6516	1.2853	291	2.5928	2.2531	1.9682	1.6501	1.2845
227	2.5977	2.2564	1.9705	1.6516	1.2853	292	2.5928	2.2530	1.9681	1.6501	1.2845
228	2.5976	2.2563	1.9704	1.6516	1.2853	293	2.5927	2.2530	1.9681	1.6501	1.2844
229	2.5975	2.2562	1.9704	1.6515	1.2853	294	2.5927	2.2529	1.9681	1.6501	1.2844
230	2.5974	2.2562	1.9703	1.6515	1.2852	295	2.5926	2.2529	1.9680	1.6500	1.2844
231	2.5973	2.2561	1.9703	1.6515	1.2852	296	2.5925	2.2529	1.9680	1.6500	1.2844
232	2.5972	2.2560	1.9702	1.6514	1.2852	297	2.5925	2.2528	1.9680	1.6500	1.2844
233	2.5971	2.2560	1.9702	1.6514	1.2852	298	2.5924	2.2528	1.9680	1.6500	1.2844
234	2.5970	2.2559	1.9702	1.6514	1.2852	299	2.5924	2.2527	1.9679	1.6500	1.2844
235	2.5969	2.2559	1.9701	1.6514	1.2852	300	2.5923	2.2527	1.9679	1.6499	1.2844
236	2.5968	2.2558	1.9701	1.6513	1.2851	301	2.5923	2.2527	1.9679	1.6499	1.2844
237	2.5967	2.2557	1.9700	1.6513	1.2851	302	2.5922	2.2526	1.9679	1.6499	1.2844
238	2.5966	2.2557	1.9700	1.6513	1.2851	303	2.5922	2.2526	1.9678	1.6499	1.2844
239	2.5966	2.2556	1.9699	1.6513	1.2851	304	2.5921	2.2526	1.9678	1.6499	1.2843
240	2.5965	2.2556	1.9699	1.6512	1.2851	305	2.5920	2.2525	1.9678	1.6499	1.2843
241	2.5964	2.2555	1.9699	1.6512	1.2851	306	2.5920	2.2525	1.9677	1.6498	1.2843
242	2.5963	2.2554	1.9698	1.6512	1.2851	307	2.5919	2.2525	1.9677	1.6498	1.2843
243	2.5962	2.2554	1.9698	1.6511	1.2850	308	2.5919	2.2524	1.9677	1.6498	1.2843
244	2.5961	2.2553	1.9697	1.6511	1.2850	309	2.5918	2.2524	1.9677	1.6498	1.2843
245	2.5960	2.2553	1.9697	1.6511	1.2850	310	2.5918	2.2523	1.9676	1.6498	1.2843
246	2.5960	2.2552	1.9697	1.6511	1.2850	311	2.5917	2.2523	1.9676	1.6498	1.2843
247	2.5959	2.2551	1.9696	1.6510	1.2850	312	2.5917	2.2523	1.9676	1.6498	1.2843
248	2.5958	2.2551	1.9696	1.6510	1.2850	313	2.5916	2.2522	1.9676	1.6497	1.2843
249	2.5957	2.2550	1.9695	1.6510	1.2850	314	2.5916	2.2522	1.9675	1.6497	1.2843
250	2.5956	2.2550	1.9695	1.6510	1.2849	315	2.5915	2.2522	1.9675	1.6497	1.2842
251	2.5956	2.2549	1.9695	1.6509	1.2849	316	2.5915	2.2521	1.9675	1.6497	1.2842
252	2.5955	2.2549	1.9694	1.6509	1.2849	317	2.5914	2.2521	1.9675	1.6497	1.2842
253	2.5954	2.2548	1.9694	1.6509	1.2849	318	2.5914	2.2521	1.9675	1.6497	1.2842
254	2.5953	2.2548	1.9693	1.6509	1.2849	319	2.5913	2.2520	1.9674	1.6496	1.2842
255	2.5952	2.2547	1.9693	1.6509	1.2849	320	2.5913	2.2520	1.9674	1.6496	1.2842
256	2.5952	2.2547	1.9693	1.6508	1.2849	321	2.5912	2.2520	1.9674	1.6496	1.2842
257	2.5951	2.2546	1.9692	1.6508	1.2849	322	2.5912	2.2519	1.9674	1.6496	1.2842
258	2.5950	2.2546	1.9692	1.6508	1.2848	323	2.5911	2.2519	1.9673	1.6496	1.2842
259	2.5950	2.2545	1.9692	1.6508	1.2848	324	2.5911	2.2519	1.9673	1.6496	1.2842
260	2.5949	2.2545	1.9691	1.6507	1.2848	325	2.5910	2.2518	1.9673	1.6496	1.2842
261	2.5948	2.2544	1.9691	1.6507	1.2848	326	2.5910	2.2518	1.9673	1.6495	1.2842
262	2.5947	2.2544	1.9691	1.6507	1.2848	327	2.5910	2.2518	1.9672	1.6495	1.2841
263	2.5946	2.2543	1.9690	1.6507	1.2848	328	2.5909	2.2517	1.9672	1.6495	1.2841
264	2.5946	2.2543	1.9690	1.6506	1.2848	329	2.5909	2.2517	1.9672	1.6495	1.2841
265	2.5945	2.2542	1.9690	1.6506	1.2848	330	2.5908	2.2517	1.9672	1.6495	1.2841

Sumber : Database Microsoft Excel