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# *LAMPIRAN-LAMPIRAN*

**Lampiran 1**

**Nama Perusahaan-Perusahaan Manufaktur Jenis Makanan dan Minuman yang Menjadi Sampel Penelitian**

| No | Nama Perusahaan | Kode |
|---|---|---|
| 1. | PT. ADES ALFINDO PUTRA SETIA Tbk | AAP |
| 2. | PT. AQUA GOLDEN MISSISSIPPI Tbk | AGM |
| 3. | PT. CAHAYA KALBAR Tbk | CKB |
| 4. | PT. DAVOMAS ABADI Tbk | DAD |
| 5. | PT. DELTA JAKARTA Tbk | DJK |
| 6. | PT. FASTFOOD INDONESIA Tbk | FFI |
| 7. | PT. INDOFOOD INDONESIA Tbk | ISM |
| 8. | PT. MAYORA INDAH Tbk | MYI |
| 9. | PT. MULTI BINTANG INDONESIA Tbk | MBI |
| 10. | PT. PRASHIDA ANEKA NIAGA Tbk | PAN |
| 11. | PT. PUTRA SEJAHTERA PIONEERINDO Tbk | PSP |
| 12. | PT. SARI HUSADA Tbk | SHD |
| 13. | PT. SEKAR LAUT Tbk | SLT |

**(Lanjutan Lampiran 1)**

| No | Nama Perusahaan | Kode |
|---|---|---|
| 14. | PT. SIANTAR TOP tbk | STOP |
| 15. | PT. SIERAD PRODUCE Tbk | SPD |
| 16. | PT. SINAR MAS AGRO RESOURCE AND TECHNOLOGY CORPORATION Tbk | SMART |
| 17. | PT. SUBA INDAH Tbk | SBI |
| 18. | PT. ULTRAJAYA MILK INDUSTRY AND TRADING COMPANY Tbk | UMITC |

## Lampiran 2

## Data Sebelum Diolah (dikutip dari *Indonesian Capital Market Directory* tahun 1999-2002 )

| No | Tahun | Perush | TA | CA | FA | TL | CL | Capital | Sales | EBIT | Net Profit | NPM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1999 | AAP | 250,455 | 43,014 | 195,410 | 259,761 | 253,014 | -9,306 | 76,420 | -4,195 | 263,000 | 0,00 |
| 2 | 1999 | AGM | 216,845 | 127,957 | 61,610 | 130,980 | 110,762 | 85,864 | 410,793 | 26,683 | 17,844 | 0,04 |
| 3 | 1999 | CKB | 288,811 | 113,036 | 228,227 | 77,978 | 23,424 | 210,834 | 226,625 | 20,616 | 21,454 | 0,09 |
| 4 | 1999 | DAD | 557,464 | 205,662 | 370,827 | 494,586 | 310,613 | 82,876 | 504,673 | 16,408 | -1,546 | 0,00 |
| 5 | 1999 | DJK | 305,625 | 122,762 | 175,478 | 117,557 | 49,833 | 188,068 | 211,618 | 54,337 | 57,020 | 0,27 |
| 6 | 1999 | FFI | 134,848 | 52,464 | 36,190 | 73,059 | 40,160 | 61,788 | 349,450 | 16,725 | 12,246 | 0,04 |
| 7 | 1999 | ISM | 10.637,680 | 4.536,885 | 4.967,343 | 8.230,965 | 5.114,267 | 2.406,715 | 11.548,599 | 2.100,637 | 1.395,399 | 0,12 |
| 8 | 1999 | MYI | 1.304,749 | 524,223 | 774,936 | 684,990 | 77,022 | 619,759 | 544,110 | 56,404 | 45,364 | 0,08 |
| 9 | 1999 | MBI | 410,704 | 171,146 | 236,228 | 162,982 | 146,826 | 247,722 | 407,248 | 89,213 | 62,319 | 0,15 |
| 10 | 1999 | PAN | 672,575 | 318,957 | 236,757 | 949,544 | 372,448 | -276,969 | 1.183,420 | -263,957 | -278,949 | 0,00 |
| 11 | 1999 | PSP | 135,197 | 32,977 | 38,493 | 185,933 | 155,440 | -50,736 | 114,369 | -1,397 | 27,934 | 0,24 |
| 12 | 1999 | SHD | 388,983 | 241,952 | 122,043 | 58,830 | 51,985 | 330,153 | 428,771 | 124,503 | 86,816 | 0,20 |
| 13 | 1999 | SLT | 177,511 | 54,196 | 61,404 | 353,358 | 348,270 | -175,847 | 156,240 | 156,873 | -4,237 | 0,00 |
| 14 | 1999 | STOP | 230,839 | 104,634 | 116,521 | 48,150 | 31,728 | 182,689 | 236,196 | 38,071 | 29,271 | 0,12 |
| 15 | 1999 | SPD | 1.498,795 | 529,333 | 338,337 | 1.998,556 | 1 988,738 | -499,760 | 768,872 | 173,908 | 120,777 | 0,16 |
| 16 | 1999 | SMART | 2 773,292 | 882,935 | 1.045,629 | 2.300,166 | 965,958 | 473,126 | 2.954,137 | 242,148 | 139,846 | 0,05 |
| 17 | 1999 | SBI | 71,007 | 42,530 | 21,915 | 61,796 | 53,501 | 9,211 | 66,949 | -810,000 | -1,933 | 0,00 |
| 18 | 1999 | UMITC | 698,624 | 280,233 | 335,819 | 246,288 | 146,140 | 452,336 | 255,032 | 7,422 | 12,104 | 0,05 |
| 19 | 2000 | AAP | 219,761 | 27,580 | 191,180 | 129,276 | 112,608 | 90,485 | 108,997 | 100,223 | 99,791 | 0,92 |
| 20 | 2000 | AGM | 341,018 | 142,811 | 186,353 | 217,244 | 201,241 | 123,774 | 550,584 | 55,694 | 38,450 | 0,07 |
| 21 | 2000 | CKB | 286,857 | 107,425 | 171,366 | 64,793 | 60,066 | 222,064 | 169,797 | -7,963 | -6,774 | 0,00 |

## (Lanjutan Lampiran 2)

| No | Tahun | Perush | TA | CA | FA | TL | CL | Capital | Sales | EBIT | Net Profit | NPM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22 | 2000 | DAD | 559,441 | 236,634 | 362,104 | 665,679 | 197,000 | -66,238 | 460,595 | -149,877 | 148,264 | 0,00 |
| 23 | 2000 | DJK | 386,523 | 212,636 | 166,578 | 169,665 | 99,530 | 216,860 | 259,053 | 50,574 | 34,396 | 0,13 |
| 24 | 2000 | FFI | 186,774 | 100,259 | 43,738 | 103,767 | 73,679 | 83,007 | 422,698 | 33,205 | 26,128 | 0,06 |
| 25 | 2000 | ISM | 12.554,630 | 5.270,993 | 5.203,971 | 9.495,917 | 3.961,030 | 3.058,713 | 12.702,239 | 1.118,947 | 646,172 | 0,05 |
| 26 | 2000 | MYI | 1.312,039 | 546,609 | 742,830 | 715,653 | 111,712 | 596,386 | 684,558 | -30,332 | -23,373 | 0,00 |
| 27 | 2000 | MBI | 433,607 | 173,909 | 254,834 | 218,497 | 201,964 | 215,109 | 508,249 | 133,798 | 93,723 | 0,18 |
| 28 | 2000 | PAN | 533,373 | 167,030 | 192,856 | 1.353,135 | 1.195,824 | -819,764 | 1.074,342 | -581,035 | -542,272 | 0,00 |
| 29 | 2000 | PSP | 147,321 | 38,065 | 35,032 | 150,725 | 127,790 | -3,404 | 137,219 | -10,540 | -1,073 | 0,00 |
| 30 | 2000 | SHD | 542,867 | 409,687 | 125,853 | 85,123 | 73,419 | 457,744 | 606,242 | 188,177 | 131,411 | 0,22 |
| 31 | 2000 | SLT | 141,074 | 58,396 | 54,652 | 452,345 | 436,973 | -311,271 | 173,669 | -126,165 | -134,284 | 0,00 |
| 32 | 2000 | STOP | 340,257 | 141,257 | 172,995 | 123,474 | 99,558 | 216,783 | 434,448 | 49,505 | 33,019 | 0,08 |
| 33 | 2000 | SPD | 1.646,210 | 582,885 | 365,988 | 3.253,127 | 3.248,813 | -1.606,917 | 1.073,702 | -609,407 | -489,880 | 0,00 |
| 34 | 2000 | SMART | 3.919,860 | 658,203 | 1.445,552 | 3.932,264 | 1.749,425 | -12,404 | 2 413,379 | -539,491 | -550,926 | 0,00 |
| 35 | 2000 | SBI | 598,629 | 68,999 | 23,304 | 256,902 | 68,250 | 341,726 | 94,321 | -3,634 | -3,933 | 0,00 |
| 36 | 2000 | UMITC | 707,021 | 192,373 | 410,875 | 230,588 | 124,694 | 476,433 | 323,527 | 34,678 | 29,874 | 0,09 |
| 37 | 2001 | AAP | 207,358 | 33,755 | 173,127 | 127,873 | 73,316 | 79,485 | 123,206 | -12.500,000 | -10,240 | -0,08 |
| 38 | 2001 | AGM | 513,597 | 221,568 | 289,204 | 348,705 | 324,981 | 164,892 | 793,652 | 70,414 | 48,014 | 0,06 |
| 39 | 2001 | CKB | 304,291 | 119,792 | 177,091 | 87,030 | 66,922 | 217,261 | 149,108 | -4,269 | -4,803 | 0,00 |
| 40 | 2001 | DAD | 764,624 | 194,069 | 570,555 | 299,469 | 1,719 | 465,155 | 507,823 | 3,786 | 6,148 | 0,01 |
| 41 | 2001 | DJK | 346,404 | 180,124 | 160,807 | 89,753 | 70,110 | 256,651 | 306,073 | 65,519 | 44,595 | 0,15 |
| 42 | 2001 | FFI | 210,261 | 98,705 | 54,805 | 106,266 | 88,813 | 103,995 | 593,904 | 35,016 | 25,897 | 0,04 |
| 43 | 2001 | ISM | 13.098,426 | 5.246,997 | 5.595,590 | 9.417,521 | 6.055,346 | 3.561,580 | 14.644,598 | 1.276,340 | 746,330 | 0,05 |
| 44 | 2001 | MYI | 1.324,990 | 601,233 | 698,426 | 697,468 | 131,618 | 627,522 | 833,977 | 45,120 | 31,136 | 0,04 |
| 45 | 2001 | MBI | 517,773 | 244,725 | 259,917 | 435,573 | 209,724 | 291,926 | 569,921 | 163,307 | 113,836 | 0,20 |
| 46 | 2001 | PAN | 474,494 | 156,417 | 146,088 | 1.539,585 | 1.387,862 | -1.065,091 | 326,991 | -266,381 | -245,336 | 0,00 |

**(Lanjutan Lampiran 2)**

| No | Tahun | Perush | TA | CA | FA | TL | CL | Capital | Sales | EBIT | Net Profit | NPM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 47 | 2001 | PSP | 134,791 | 35,006 | 34,545 | 118,541 | 53,280 | 16,251 | 154,134 | 25,425 | 20,902 | 0,00 |
| 48 | 2001 | SHD | 796,532 | 537,942 | 252,434 | 116,633 | 104,393 | 679,899 | 932,942 | 317,175 | 224,766 | 0,24 |
| 49 | 2001 | SLT | 127,503 | 54,155 | 47,198 | 516,239 | 500,143 | -388,737 | 175,277 | -77,290 | -77,466 | 0,00 |
| 50 | 2001 | STOP | 404,060 | 160,280 | 235,587 | 165,009 | 137,784 | 239,051 | 518,463 | 32,852 | 22,268 | 0,04 |
| 51 | 2001 | SPD | 1.314,480 | 499,934 | 370,470 | 1.275,719 | 235,969 | 38,760 | 1.307,868 | -33,763 | -300,762 | 0,00 |
| 52 | 2001 | SMART | 3.896,838 | 748,086 | 879,391 | 4.496,591 | 2.377,086 | -599,753 | 2 294,285 | 578,504 | -600,666 | 0,00 |
| 53 | 2001 | SBI | 740,958 | 60,856 | 508,578 | 215,263 | 46,796 | 525,695 | 139,116 | 6,902 | 3,969 | 0,03 |
| 54 | 2001 | UMITC | 970,601 | 248,671 | 551,494 | 463,772 | 145,630 | 506,829 | 478,403 | 26,755 | 30,396 | 0,06 |
| 55 | 2002 | AAP | 206,917 | 34,043 | 171,115 | 120,040 | 61,404 | 86,877 | 148,456 | 10,921 | 7,392 | 0,05 |
| 56 | 2002 | AGM | 536,787 | 198,368 | 338,806 | 316,022 | 149,968 | 220,765 | 1 021,898 | 96,943 | 66,110 | 0,06 |
| 57 | 2002 | CKB | 300,442 | 116,560 | 181,227 | 73,430 | 60,580 | 227,012 | 172,966 | 13,588 | 9,751 | 0,06 |
| 58 | 2002 | DAD | 791,797 | 126,212 | 665,584 | 293,166 | 378,000 | 498,631 | 600,501 | 45,458 | 22,117 | 0,04 |
| 59 | 2002 | DJK | 367,804 | 207,271 | 155,544 | 72,720 | 52,882 | 295,084 | 177,637 | 62,596 | 44,839 | 0,16 |
| 60 | 2002 | FFI | 244,381 | 113,164 | 65,614 | 107,644 | 85,078 | 136,737 | 715,230 | 51,443 | 37,650 | 0,05 |
| 61 | 2002 | ISM | 15 251,516 | 7 147,003 | 5 661,424 | 11.588,818 | 4.341,302 | 3.662,698 | 16.466,285 | 1.418,083 | 802,633 | 0,05 |
| 62 | 2002 | MYI | 1.332,375 | 683,149 | 645,739 | 589,196 | 114,014 | 743,179 | 998,557 | 168,365 | 119,490 | 0,12 |
| 63 | 2002 | MBI | 475,039 | 213,154 | 246,924 | 192,098 | 172,631 | 282,941 | 542,394 | 123,380 | 85,050 | 0,16 |
| 64 | 2002 | PAN | 353,557 | 185,854 | 135,916 | 1.805,427 | 1.788,089 | -1.451,870 | 384,709 | -367,099 | 10,408 | 0,00 |
| 65 | 2002 | PSP | 124,981 | 36,860 | 31,064 | 98,322 | 26,658 | 26,859 | 160,930 | 19,650 | -387,538 | 0,06 |
| 66 | 2002 | SHD | 953,520 | 652,580 | 277,826 | 97,981 | 75,873 | 837,539 | 1.021,851 | 252,768 | 177,300 | 0,17 |
| 67 | 2002 | SLT | 120,639 | 51,744 | 42,681 | 467,241 | 199,238 | -346,602 | 158,329 | 41,995 | 42,134 | 0,27 |
| 68 | 2002 | STOP | 470,452 | 216,809 | 244,297 | 201,135 | 169,567 | 269,316 | 627,774 | 43,169 | 30,265 | 0,05 |
| 69 | 2002 | SPD | 1.149,368 | 441,791 | 465,922 | 1.074,586 | 130,174 | 74,781 | 1.315,702 | 127,735 | -74,369 | 0,00 |
| 70 | 2002 | SMART | 3 570,086 | 912,088 | 907,821 | 3.904,713 | 1.493,092 | -334,627 | 3.078,926 | 312,391 | 281,425 | 0,09 |
| 71 | 2002 | SBI | 887,361 | 65,057 | 821,586 | 383,976 | 115,943 | 503,385 | 112,635 | -8,355 | -22,310 | 0,00 |
| 72 | 2002 | UMITC | 1.018,073 | 194,519 | 757,938 | 492,338 | 176,266 | 525,735 | 408,794 | 23,727 | 18,906 | 0,05 |

**Lampiran 3**

**Data Setelah Diolah dari Variabel Dependen dan Independen**

| No | Tahun | PERUSH. | DTA | FTA | SIZE | DOL | NPM | CR | GS |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 1999 | AAP | 1,037156 | 0,780220 | 5,523279 | -9,706538 | 0,00 | 0,170006 | 0,097311 |
| 2 | 1999 | AGM | 0,604026 | 0,376352 | 5,379183 | 0,319366 | 0,04 | 1,155243 | 0,139364 |
| 3 | 1999 | CKB | 0,269997 | 0,790230 | 5,665772 | 62,218259 | 0,09 | 4,825649 | -0,020174 |
| 4 | 1999 | DAD | 0,887207 | 0,665203 | 6,323398 | 15,350536 | 0,00 | 0,662117 | -0,090987 |
| 5 | 1999 | DJK | 0,384645 | 0,574161 | 5,722359 | 3,365939 | 0,27 | 2,463468 | 0,354893 |
| 6 | 1999 | FFI | 0,541788 | 0,268376 | 4,904148 | -4,746750 | 0,04 | 1,306375 | 0,396409 |
| 7 | 1999 | ISM | 0,773756 | 0,468837 | 9,272158 | 8,833065 | 0,12 | 0,887104 | 0,307237 |
| 8 | 1999 | MYI | 0,524998 | 0,593935 | 7,173766 | 42,650106 | 0,08 | 6,806146 | 0,219433 |
| 9 | 1999 | MBI | 0,396836 | 0,575178 | 6,017873 | 5,528240 | 0,15 | 1,165638 | 0,358526 |
| 10 | 1999 | PAN | 1,411804 | 0,352016 | 6,511114 | -1,382524 | 0,00 | 0,856380 | -0,354262 |
| 11 | 1999 | PSP | 1,375275 | 0,284718 | 4,906733 | -6,198541 | 0,24 | 0,212153 | 0,159329 |
| 12 | 1999 | SHD | 0,151241 | 0,313749 | 5,963536 | 8,931768 | 0,20 | 4,654266 | 0,779303 |
| 13 | 1999 | SLT | 1,990626 | 0,345917 | 5,179033 | -13,146928 | 0,00 | 0,155615 | 0,173669 |
| 14 | 1999 | STOP | 0,208587 | 0,504772 | 5,441720 | 0,901304 | 0,12 | 3,297844 | 0,488496 |
| 15 | 1999 | SPD | 1,333442 | 0,225739 | 7,312417 | -3,430055 | 0,16 | 0,266165 | 0,344922 |
| 16 | 1999 | SMART | 0,829399 | 0,377035 | 7,927790 | 4,799942 | 0,05 | 0,914051 | 0,198579 |
| 17 | 1999 | SBI | 0,870280 | 0,308632 | 4,262778 | 236,927382 | 0,00 | 0,794938 | 0,265122 |
| 18 | 1999 | UMITC | 0,352533 | 0,480686 | 6,549113 | -2,844108 | 0,05 | 1,917565 | 0,350154 |
| 19 | 2000 | AAP | 0,588257 | 0,869945 | 5,392541 | -58,390118 | 0,92 | 0,244920 | 0,426289 |
| 20 | 2000 | AGM | 0,637046 | 0,546461 | 5,831935 | 3,195007 | 0,07 | 0,709652 | 0,340295 |

**(Lanjutan Lampiran 3)**

| No | Tahun | PERUSH. | DTA | FTA | SIZE | DOL | NPM | CR | GS |
|---|---|---|---|---|---|---|---|---|---|
| 21 | 2000 | CKB | 0,225872 | 0,597392 | 5,658984 | 5,528255 | 0,00 | 1,788449 | -0,250758 |
| 22 | 2000 | DAD | 1,189900 | 0,647260 | 6,326938 | 116,034094 | 0,00 | 1,201188 | -0,087340 |
| 23 | 2000 | DJK | 0,438952 | 0,430965 | 5,957191 | -0,308953 | 0,13 | 2,136401 | 0,224154 |
| 24 | 2000 | FFI | 0,555575 | 0,234176 | 5,229899 | 4,700893 | 0,06 | 1,360754 | 0,209609 |
| 25 | 2000 | ISM | 0,756368 | 0,414506 | 9,437845 | -4,678238 | 0,05 | 1,330713 | 0,099894 |
| 26 | 2000 | MYI | 0,545451 | 0,566165 | 7,179338 | -5,957453 | 0,00 | 4,893020 | 0,258124 |
| 27 | 2000 | MBI | 0,503906 | 0,587707 | 6,072139 | 2,015088 | 0,18 | 0,861089 | 0,248009 |
| 28 | 2000 | PAN | 2,536939 | 0,361578 | 6,279221 | -13,032708 | 0,00 | 0,139678 | -0,092172 |
| 29 | 2000 | PSP | 1,023106 | 0,237794 | 4,992614 | 32,757778 | 0,00 | 0,297872 | 0,199792 |
| 30 | 2000 | SHD | 0,156803 | 0,231830 | 6,296864 | 1,235607 | 0,22 | 5,580122 | 0,413906 |
| 31 | 2000 | SLT | 3,206438 | 0,387400 | 4,949285 | -16,173958 | 0,00 | 0,133638 | 0,111553 |
| 32 | 2000 | STOP | 0,362885 | 0,508425 | 5,829701 | 0,357815 | 0,08 | 1,418841 | 0,839354 |
| 33 | 2000 | SPD | 1,976131 | 0,222322 | 7,406231 | -11,360913 | 0,00 | 0,179415 | 0,396464 |
| 34 | 2000 | SMART | 1,003164 | 0,368776 | 8,273811 | 17,634088 | 0,00 | 0,376240 | -0,183051 |
| 35 | 2000 | SBI | 0,429151 | 0,038929 | 6,394642 | -2,434920 | 0,00 | 1,010974 | 0,408849 |
| 36 | 2000 | UMITC | 0,326140 | 0,581135 | 6,561060 | 13,673414 | 0,09 | 1,542761 | 0,268574 |
| 37 | 2001 | AAP | 0,616677 | 0,834918 | 5,334447 | -964,410352 | -0,08 | 0,460404 | 0,130361 |
| 38 | 2001 | AGM | 0,678947 | 0,563095 | 6,241439 | 0,598681 | 0,06 | 0,681788 | 0,441473 |
| 39 | 2001 | CKB | 0,286009 | 0,581979 | 5,717984 | 3,807244 | 0,00 | 1,790024 | -0,121845 |
| 40 | 2001 | DAD | 0,391655 | 0,746190 | 6,639384 | -9,998940 | 0,01 | 112,896451 | 0,102537 |
| 41 | 2001 | DJK | 0,259099 | 0,464218 | 5,847606 | 1,628076 | 0,15 | 2,569163 | 0,181507 |

(Lanjutan Lampiran 3)

| No | Tahun | PERUSH. | DTA | FTA | SIZE | DOL | NPM | CR | GS |
|---|---|---|---|---|---|---|---|---|---|
| 42 | 2001 | FFI | 0,505400 | 0,260652 | 5,348350 | 0,134656 | 0,04 | 1,111380 | 0,405031 |
| 43 | 2001 | ISM | 0,718981 | 0,427196 | 9,480247 | 0,919870 | 0,05 | 0,866507 | 0,152915 |
| 44 | 2001 | MYI | 0,526395 | 0,527118 | 7,189160 | -11,396569 | 0,04 | 4,568015 | 0,218271 |
| 45 | 2001 | MBI | 0,841243 | 0,501990 | 6,249537 | 1,817579 | 0,20 | 1,166891 | 0,121342 |
| 46 | 2001 | PAN | 3,244688 | 0,307882 | 6,162249 | 0,778483 | 0,00 | 0,112704 | -0,695636 |
| 47 | 2001 | PSP | 0,879443 | 0,256286 | 4,903725 | -27,680995 | 0,00 | 0,657020 | 0,123270 |
| 48 | 2001 | SHD | 0,146426 | 0,316916 | 6,680267 | 1,272077 | 0,24 | 5,153047 | 0,538894 |
| 49 | 2001 | SLT | 4,048838 | 0,370172 | 4,848140 | -41,839274 | 0,00 | 0,108279 | 0,009259 |
| 50 | 2001 | STOP | 0,408377 | 0,583050 | 6,001563 | -1,739500 | 0,04 | 1,163270 | 0,193383 |
| 51 | 2001 | SPD | 0,970512 | 0,281838 | 7,181196 | -4,331182 | 0,00 | 2,118643 | 0,218092 |
| 52 | 2001 | SMART | 1,153908 | 0,225668 | 8,267921 | 41,994393 | 0,00 | 0,314707 | -0,049347 |
| 53 | 2001 | SBI | 0,290520 | 0,686379 | 6,607944 | -6,104775 | 0,03 | 1,300453 | 0,474921 |
| 54 | 2001 | UMITC | 0,477819 | 0,568198 | 6,877915 | -0,477268 | 0,06 | 1,707553 | 0,478711 |
| 55 | 2002 | AAP | 0,580136 | 0,826974 | 5,332318 | -4,883709 | 0,05 | 0,554410 | 0,204941 |
| 56 | 2002 | AGM | 0,588729 | 0,631174 | 6,285601 | 1,310053 | 0,06 | 1,322736 | 0,287590 |
| 57 | 2002 | CKB | 0,244407 | 0,603201 | 5,705255 | -26,142629 | 0,06 | 1,924067 | 0,160005 |
| 58 | 2002 | DAD | 0,370254 | 0,840599 | 6,674305 | 60,311405 | 0,04 | 0,333894 | 0,182501 |
| 59 | 2002 | DJK | 0,197714 | 0,422899 | 5,907550 | 0,106316 | 0,16 | 3,919500 | -0,419625 |
| 60 | 2002 | FFI | 0,440476 | 0,268491 | 5,498728 | 2,296435 | 0,05 | 1,330121 | 0,204286 |
| 61 | 2002 | ISM | 0,759847 | 0,371204 | 9,632434 | 0,892769 | 0,05 | 1,646281 | 0,124393 |
| 62 | 2002 | MYI | 0,442215 | 0,484653 | 7,194718 | 13,841311 | 0,12 | 5,991799 | 0,197344 |

**(Lanjutan Lampiran 3)**

| No | Tahun | PERUSH. | DTA | FTA | SIZE | DOL | NPM | CR | GS |
|---|---|---|---|---|---|---|---|---|---|
| 63 | 2002 | MBI | 0,404384 | 0,519797 | 6,163397 | 5,061948 | 0,16 | 1,234738 | -0,048300 |
| 64 | 2002 | PAN | 5,106467 | 0,384425 | 5,868045 | 2,142044 | 0,00 | 0,103940 | 0,176513 |
| 65 | 2002 | PSP | 0,786696 | 0,248550 | 4,828162 | -5,151528 | 0,06 | 1,382699 | 0,044092 |
| 66 | 2002 | SHD | 0,102757 | 0,291369 | 6,860160 | -2,130802 | 0,17 | 8,600952 | 0,095300 |
| 67 | 2002 | SLT | 3,873051 | 0,353791 | 4,792803 | 15,961327 | 0,27 | 0,259709 | -0,096693 |
| 68 | 2002 | STOP | 0,427536 | 0,519281 | 6,153694 | 1,489517 | 0,05 | 1,278604 | 0,210837 |
| 69 | 2002 | SPD | 0,934936 | 0,405372 | 7,046968 | -798,558003 | 0,00 | 3,393850 | 0,005990 |
| 70 | 2002 | SMART | 1,093731 | 0,254285 | 8,180345 | -1,345043 | 0,09 | 0,610872 | 0,341998 |
| 71 | 2002 | SBI | 0,432717 | 0,925876 | 6,788252 | 11,612799 | 0,00 | 0,561112 | -0,190352 |
| 72 | 2002 | UMITC | 0,483598 | 0,744483 | 6,925667 | 0,777821 | 0,05 | 1,103554 | -0,145503 |

## Lampiran 4
## Hasil Perhitungan Variabel Dependen Struktur Modal (DTA) tahun 1999-2002

| No | Kode Perush | Total Liabilities | | | | Total Asset | | | | Debt to Total Asset (DTA) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | 259,761 | 129,276 | 127,873 | 120,040 | 250,455 | 219,761 | 207,358 | 206,917 | 1,037156 | 0,588257 | 0,616677 | 0,580136 |
| 2 | AGM | 130,980 | 217,244 | 348,705 | 316,022 | 216,845 | 341,018 | 513,597 | 536,787 | 0,604026 | 0,637046 | 0,678947 | 0,588729 |
| 3 | CKB | 77,978 | 64,793 | 87,030 | 73,430 | 288,811 | 286,857 | 304,291 | 300,442 | 0,269997 | 0,225872 | 0,286009 | 0,244407 |
| 4 | DAD | 494,586 | 665,679 | 299,469 | 293,166 | 557,464 | 559,441 | 764,624 | 791,797 | 0,887207 | 1,1899 | 0,391655 | 0,370254 |
| 5 | DJK | 117,557 | 169,665 | 89,753 | 72,720 | 305,625 | 386,523 | 346,404 | 367,804 | 0,384645 | 0,438952 | 0,259099 | 0,197714 |
| 6 | FFI | 73,059 | 103,767 | 106,266 | 107,644 | 134,848 | 186,774 | 210,261 | 244,381 | 0,541788 | 0,555575 | 0,5054 | 0,440476 |
| 7 | ISM | 8.230,965 | 9.495,917 | 9.417,521 | 11.588,818 | 10.637,680 | 12.554,630 | 13.098,426 | 15.251,516 | 0,773756 | 0,756368 | 0,718981 | 0,759847 |
| 8 | MYI | 684,990 | 715,653 | 697,468 | 589,196 | 1.304,749 | 1.312,039 | 1.324,990 | 1.332,375 | 0,524998 | 0,545451 | 0,526395 | 0,442215 |
| 9 | MBI | 162,982 | 218,497 | 435,573 | 192,098 | 410,704 | 433,607 | 517,773 | 475,039 | 0,396836 | 0,503906 | 0,841243 | 0,404384 |
| 10 | PAN | 949,544 | 1.353,135 | 1.539,585 | 1.805,427 | 672,575 | 533,373 | 474,494 | 353,557 | 1,411804 | 2,536939 | 3,244688 | 5,106467 |
| 11 | PSP | 185,933 | 150,725 | 118,541 | 98,322 | 135,197 | 147,321 | 134,791 | 124,981 | 1,375275 | 1,023106 | 0,879443 | 0,786696 |
| 12 | SHD | 58,830 | 85,123 | 116,633 | 97,981 | 388,983 | 542,867 | 796,532 | 953,520 | 0,151241 | 0,156803 | 0,146426 | 0,102757 |
| 13 | SLT | 353,358 | 452,345 | 516,239 | 467,241 | 177,511 | 141,074 | 127,503 | 120,639 | 1,990626 | 3,206438 | 4,048838 | 3,873051 |
| 14 | STOP | 48,150 | 123,474 | 165,009 | 201,135 | 230,839 | 340,257 | 404,060 | 470,452 | 0,208587 | 0,362885 | 0,408377 | 0,427536 |
| 15 | SPD | 1.998,556 | 3.253,127 | 1.275,719 | 1.074,586 | 1.498,795 | 1.646,210 | 1.314,480 | 1 149,368 | 1,333442 | 1,976131 | 0,970512 | 0,934936 |
| 16 | SMART | 2.300,166 | 3.932,264 | 4 496,591 | 3.904,713 | 2.773,292 | 3.919,860 | 3.896,838 | 3 570,086 | 0,829399 | 1,003164 | 1,153908 | 1,093731 |
| 17 | SBI | 61,796 | 256,902 | 215,263 | 383,976 | 71,007 | 598,629 | 740,958 | 887,361 | 0,87028 | 0,429151 | 0,29052 | 0,432717 |
| 18 | UMITC | 246,288 | 230,588 | 463,772 | 492,338 | 698,624 | 707,021 | 970,601 | 1.018,073 | 0,352533 | 0,32614 | 0,477819 | 0,483598 |

**Lampiran 5**

**Hasil Perhitungan Variabel Independen Tangible Asset (FTA) tahun 1999-2002**

| No | Kode Perush | Fixed Asset | | | | Total Asset | | | | Rasio Tangible Asset (FTA) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | 195,410 | 191,180 | 173,127 | 171,115 | 250,455 | 219,761 | 207,358 | 206,917 | 0,78022 | 0,869945 | 0,834918 | 0,826974 |
| 2 | AGM | 81,610 | 186,353 | 289,204 | 338,806 | 216,845 | 341,018 | 513,597 | 536,787 | 0,376352 | 0,546461 | 0,563095 | 0,631174 |
| 3 | CKB | 228,227 | 171,366 | 177,091 | 181,227 | 288,811 | 286,857 | 304,291 | 300,442 | 0,79023 | 0,597392 | 0,581979 | 0,603201 |
| 4 | DAD | 370,827 | 362,104 | 570,555 | 665,584 | 557,464 | 559,441 | 764,624 | 791,797 | 0,665203 | 0,64726 | 0,74619 | 0,840599 |
| 5 | DJK | 175,478 | 166,578 | 160,807 | 155,544 | 305,625 | 386,523 | 346,404 | 367,804 | 0,574161 | 0,430965 | 0,464218 | 0,422899 |
| 6 | FFI | 36,190 | 43,738 | 54,805 | 65,614 | 134,848 | 186,774 | 210,261 | 244,381 | 0,268376 | 0,234176 | 0,260652 | 0,268491 |
| 7 | ISM | 4.987,343 | 5.203,971 | 5.595,590 | 5.661,424 | 10.637,680 | 12.554,630 | 13.098,426 | 15.251,516 | 0,468837 | 0,414506 | 0,427196 | 0,371204 |
| 8 | MYI | 774,936 | 742,830 | 698,426 | 645,739 | 1.304,749 | 1.312,039 | 1.324,990 | 1.332,375 | 0,593935 | 0,566165 | 0,527118 | 0,484653 |
| 9 | MBI | 236,228 | 254,834 | 259,917 | 246,924 | 410,704 | 433,607 | 517,773 | 475,039 | 0,575178 | 0,587707 | 0,50199 | 0,519797 |
| 10 | PAN | 236,757 | 192,856 | 146,088 | 135,916 | 672,575 | 533,373 | 474,494 | 353,557 | 0,352016 | 0,361578 | 0,307882 | 0,384425 |
| 11 | PSP | 38,493 | 35,032 | 34,545 | 31,064 | 135,197 | 147,321 | 134,791 | 124,981 | 0,284718 | 0,237794 | 0,256286 | 0,24855 |
| 12 | SHD | 122,043 | 125,853 | 252,434 | 277,826 | 388,983 | 542,867 | 796,532 | 953,520 | 0,313749 | 0,23183 | 0,316916 | 0,291369 |
| 13 | SLT | 61,404 | 54,652 | 47,198 | 42,681 | 177,511 | 141,074 | 127,503 | 120,639 | 0,345917 | 0,3874 | 0,370172 | 0,353791 |
| 14 | STOP | 116,521 | 172,995 | 235,587 | 244,297 | 230,839 | 340,257 | 404,060 | 470,452 | 0,504772 | 0,508425 | 0,58305 | 0,519281 |
| 15 | SPD | 338,337 | 365,988 | 370,470 | 465,922 | 1.498,795 | 1.646,210 | 1.314,480 | 1.149,368 | 0,225739 | 0,222322 | 0,281838 | 0,405372 |
| 16 | SMART | 1.045,629 | 1.445,552 | 879,391 | 907,821 | 2.773,292 | 3.919,860 | 3.896,838 | 3.570,086 | 0,377035 | 0,368776 | 0,225668 | 0,254285 |
| 17 | SBI | 21,915 | 23,304 | 508,578 | 821,586 | 71,007 | 598,629 | 740,958 | 887,361 | 0,308632 | 0,038929 | 0,686379 | 0,925876 |
| 18 | UMITC | 335,819 | 410,875 | 551,494 | 757,938 | 698,624 | 707,021 | 970,601 | 1.018,073 | 0,480686 | 0,581135 | 0,568198 | 0,744483 |

**Lampiran 6**

**Hasil Perhitungan Variabel Independen Firm Size (SIZE) tahun 1999-2002**

| No | Kode Perush | Total Asset | | | | LogNatural dari Total Asset | | | | Firm Size (SIZE) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | 250,455 | 219.761 | 207,358 | 206,917 | 5,523279 | 5,392541 | 5,334447 | 5,332318 | 5,523279 | 5,392541 | 5,334447 | 5,332318 |
| 2 | AGM | 216,845 | 341,018 | 513,597 | 536,787 | 5,379183 | 5,831935 | 6,241439 | 6,285601 | 5,379183 | 5,831935 | 6,241439 | 6,285601 |
| 3 | CKB | 288,811 | 286,857 | 304,291 | 300,442 | 5,665772 | 5,658984 | 5,717984 | 5,705255 | 5,665772 | 5,658984 | 5,717984 | 5,705255 |
| 4 | DAD | 557,464 | 559.441 | 764,624 | 791,797 | 6,323398 | 6,326938 | 6,639384 | 6,674305 | 6,323398 | 6,326938 | 6,639384 | 6,674305 |
| 5 | DJK | 305,625 | 386.523 | 346.404 | 367,804 | 5,722359 | 5,957191 | 5,847606 | 5,90755 | 5,722359 | 5,957191 | 5,847606 | 5,90755 |
| 6 | FFI | 134,848 | 186,774 | 210,261 | 244,381 | 4,904148 | 5.229899 | 5,34835 | 5,498728 | 4,904148 | 5,229899 | 5,34835 | 5,498728 |
| 7 | ISM | 10.637,680 | 12.554,630 | 13.098,426 | 15.251,516 | 9,272158 | 9,437845 | 9,480247 | 9,632434 | 9.272158 | 9,437845 | 9,480247 | 9,632434 |
| 8 | MYI | 1.304,749 | 1.312,039 | 1.324,990 | 1.332,375 | 7,173766 | 7,179338 | 7,18916 | 7,194718 | 7.173766 | 7,179338 | 7,18916 | 7,194718 |
| 9 | MBI | 410,704 | 433,607 | 517,773 | 475,039 | 6,017873 | 6,072139 | 6,249537 | 6,163397 | 6,017873 | 6,072139 | 6,249537 | 6,163397 |
| 10 | PAN | 672,575 | 533,373 | 474,494 | 353,557 | 6,511114 | 6,279221 | 6,162249 | 5,868045 | 6,511114 | 6,279221 | 6,162249 | 5,868045 |
| 11 | PSP | 135,197 | 147,321 | 134,791 | 124,981 | 4,906733 | 4,992614 | 4,903725 | 4,828162 | 4.906733 | 4,992614 | 4,903725 | 4,828162 |
| 12 | SHD | 388,983 | 542,867 | 796,532 | 953,520 | 5,963536 | 6,296864 | 6,680267 | 6,86016 | 5,963536 | 6,296864 | 6,680267 | 6,86016 |
| 13 | SLT | 177,511 | 141.074 | 127,503 | 120,639 | 5,179033 | 4,949285 | 4,84814 | 4,792803 | 5.179033 | 4,949285 | 4,84814 | 4,792803 |
| 14 | STOP | 230,839 | 340,257 | 404,060 | 470,452 | 5.44172 | 5,829701 | 6,001563 | 6,153694 | 5,44172 | 5,829701 | 6,001563 | 6,153694 |
| 15 | SPD | 1.498,795 | 1.646,210 | 1 314,480 | 1.149,368 | 7,312417 | 7,406231 | 7,181196 | 7,046968 | 7,312417 | 7,406231 | 7,181196 | 7,046968 |
| 16 | SMART | 2.773,292 | 3.919,860 | 3.896,838 | 3.570,086 | 7.92779 | 8,273811 | 8,267921 | 8,180345 | 7,92779 | 8,273811 | 8,267921 | 8,180345 |
| 17 | SBI | 71,007 | 598,629 | 740,958 | 887,361 | 4,262778 | 6,394642 | 6,607944 | 6,788252 | 4,262778 | 6,394642 | 6,607944 | 6,788252 |
| 18 | UMITC | 698,624 | 707,021 | 970,601 | 1.018,073 | 6,549113 | 6,56106 | 6,877915 | 6,925667 | 6,549113 | 6,56106 | 6,877915 | 6,925667 |

## Lampiran 7
## Hasil Perhitungan Variabel Independen Operating Leverage (DOL) tahun 1999-2002

| No | Kode Perush | Perubahan EBIT | | | | Perubahan Penjualan | | | | Operating Leverage (DOL) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | -0,944549 | -24,891061 | -125,72187 | -1,0008737 | 0,0973106 | 0,42628893 | 0,13036139 | 0,20494132 | -9,706538 | -58,390118 | -964,410352 | -4,883709 |
| 2 | AGM | 0,0445079 | 1,08724656 | 0,26430136 | 0,37675746 | 0,1393636 | 0,340295477 | 0,44147305 | 0,28758952 | 0,319366 | 3,195007 | 0,598681 | 1,310053 |
| 3 | CKB | -1,255174 | -1,3862534 | -0,4638955 | -4,1829468 | -0,0201737 | -0,25075786 | -0,1218455 | 0,16000483 | 62,218259 | 5,528255 | 3,807244 | -26,142629 |
| 4 | DAD | -1,396702 | -10,134386 | -1,0252607 | 11,0068674 | -0,0909872 | -0,08733972 | 0,10253694 | 0,1825006 | 15,350536 | 116,034094 | -9,998940 | 60,311405 |
| 5 | DJK | 1,1945477 | -0,069253 | 0,29550757 | -0,044613 | 0,3548928 | 0,2241539 | 0,18150726 | -0,419625-4 | 3,365939 | -0,308953 | 1,628076 | 0,106316 |
| 6 | FFI | -1,881655 | 0,98535127 | 0,05453998 | 0,4691284 | 0,3964092 | 0,209609386 | 0,40503149 | 0,20428554 | -4,746750 | 4,700893 | 0,134656 | 2,296435 |
| 7 | ISM | 2,7138465 | -0,4673297 | 0,14066171 | 0,11105426 | 0,3072372 | 0,099894368 | 0,15291469 | 0,1243931 | 8,833065 | -4,678238 | 0,919870 | 0,892769 |
| 8 | MYI | 9,3588613 | -1,5377633 | -2,4875379 | 2,73149379 | 0,2194335 | 0,258124276 | 0,21827077 | 0,19734357 | 42,650106 | -5,957453 | -11,396569 | 13,841311 |
| 9 | MBI | 1,9820169 | 0,499759 | 0,22054889 | -0,2444904 | 0,3585258 | 0,248008584 | 0,1213421 | -0,0482997 | 5,528240 | 2,015088 | 1,817579 | 5,061948 |
| 10 | PAN | 0,4897759 | 1,20124869 | -0,5415405 | 0,37809754 | -0,3542621 | -0,09217184 | -0,695636 | 0,1765125 | -1,382524 | -13,032708 | 0,778483 | 2,142044 |
| 11 | PSP | -0,98761 | 6,54473873 | -3,4122391 | -0,2271386 | 0,1593294 | 0,199791902 | 0,1232701 | 0,0440915 | -6,198541 | 32,757778 | -27,680995 | -5,151528 |
| 12 | SHD | 6,9605499 | 0,51142543 | 0,68551417 | -0,2030646 | 0,7793026 | 0,413906258 | 0,53889371 | 0,0952996 | 8,931768 | 1,235607 | 1,272077 | -2,130802 |
| 13 | SLT | -2,283215 | -1,8042493 | -0,3873895 | -1,5433433 | 0,1736691 | 0,111552739 | 0,00925899 | -0,0966927 | -13,146928 | -16,173958 | -41,839274 | 15,961327 |
| 14 | STOP | 0,440283 | 0,30033359 | -0,3363903 | 0,31404481 | 0,4884958 | 0,839353757 | 0,19338333 | 0,21083665 | 0,901304 | 0,357815 | -1,739500 | 1,489517 |
| 15 | SPD | -1,183103 | -4,5041919 | -0,944597 | -4,7832835 | 0,3449225 | 0,396463911 | 0,21809217 | 0,0059899 | -3,430055 | -11,360913 | -4,331182 | -798,558003 |
| 16 | SMART | 0,9531687 | -3,2279391 | -2,0723145 | -0,460002 | 0,1985792 | -0,18305109 | -0,0493474 | 0,34199805 | 4,799942 | 17,634088 | 41,994393 | -1,345043 |
| 17 | SBI | 62,814701 | -0,9955136 | -2,8992845 | -2,2105187 | 0,2651222 | 0,408848526 | 0,47492075 | -0,1903519 | 236,927382 | -2,434920 | -6,104775 | 11,612799 |
| 18 | UMITC | -0,995877 | 3,67232552 | -0,2284734 | -0,1131751 | 0,3501543 | 0,26857414 | 0,4787112 | -0,1455029 | -2,844108 | 13,673414 | -0,477268 | 0,777821 |

**Lampiran 8**
**Data Variabel Independen Profitabilitas (NPM)**
**tahun 1999-2002**

| No | Kode Perush | Net Profit Margin (NPM) | | | |
|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | 0,00 | 0,92 | -0,08 | 0,05 |
| 2 | AGM | 0,04 | 0,07 | 0,06 | 0,06 |
| 3 | CKB | 0,09 | 0,00 | 0,00 | 0,06 |
| 4 | DAD | 0,00 | 0,00 | 0,01 | 0,04 |
| 5 | DJK | 0,27 | 0,13 | 0,15 | 0,16 |
| 6 | FFI | 0,04 | 0,06 | 0,04 | 0,05 |
| 7 | ISM | 0,12 | 0,05 | 0,05 | 0,05 |
| 8 | MYI | 0,08 | 0,00 | 0,04 | 0,12 |
| 9 | MBI | 0,15 | 0,18 | 0,20 | 0,16 |
| 10 | PAN | 0,00 | 0,00 | 0,00 | 0,00 |
| 11 | PSP | 0,24 | 0,00 | 0,00 | 0,06 |
| 12 | SHD | 0,20 | 0,22 | 0,24 | 0,17 |
| 13 | SLT | 0,00 | 0,00 | 0,00 | 0,27 |
| 14 | STOP | 0,12 | 0,08 | 0,04 | 0,05 |
| 15 | SPD | 0,16 | 0,00 | 0,00 | 0,00 |
| 16 | SMART | 0,05 | 0,00 | 0,00 | 0,09 |
| 17 | SBI | 0,00 | 0,00 | 0,03 | 0,00 |
| 18 | UMITC | 0,05 | 0,09 | 0,06 | 0,05 |

**Lampiran 9**

**Hasil Perhitungan Variabel Independen Likuiditas (CR) tahun 1999-2002**

| No | Kode Perush | Current Asset | | | | Current Liabilities | | | | Likuiditas (CR) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | 43,014 | 27,580 | 33,755 | 34,043 | 253,014 | 112,608 | 73,316 | 61,404 | 0,170006 | 0,244920 | 0,460404 | 0,554410 |
| 2 | AGM | 127,957 | 142,811 | 221,568 | 198,368 | 110,762 | 201,241 | 324,981 | 149,968 | 1,155243 | 0,709652 | 0,68:788 | 1,322736 |
| 3 | CKB | 113,036 | 107,425 | 119,792 | 116,560 | 23,424 | 60,066 | 66,922 | 60,580 | 4,825649 | 1,788449 | 1,790024 | 1,924067 |
| 4 | DAD | 205,662 | 236,634 | 194,069 | 126,212 | 310,613 | 197,000 | 1,719 | 378,000 | 0,662117 | 1,201188 | 112,896451 | 0,333894 |
| 5 | DJK | 122,762 | 212,636 | 180,124 | 207,271 | 49,833 | 99,530 | 70,110 | 52,882 | 2,463468 | 2,136401 | 2,569163 | 3,919500 |
| 6 | FFI | 52,464 | 100,259 | 98,705 | 113,164 | 40,160 | 73,679 | 88,813 | 85,078 | 1,306375 | 1,360754 | 1,111380 | 1,330121 |
| 7 | ISM | 4.536,885 | 5.270,993 | 5.246,997 | 7.147,003 | 5.114,267 | 3.961,030 | 6.055,346 | 4.341,302 | 0,887104 | 1,330713 | 0,866507 | 1,646281 |
| 8 | MYI | 524,223 | 546,609 | 601,233 | 683,149 | 77,022 | 111,712 | 131,618 | 114,014 | 6,806146 | 4,893020 | 4,568015 | 5,991799 |
| 9 | MBI | 171,146 | 173,909 | 244,725 | 213,154 | 146,826 | 201,964 | 209,724 | 172,631 | 1,165638 | 0,861089 | 1,166891 | 1,234738 |
| 10 | PAN | 318,957 | 167,030 | 156,417 | 185,854 | 372,448 | 1.195,824 | 1.387,862 | 1.788,089 | 0,856380 | 0,139678 | 0,112704 | 0,103940 |
| 11 | PSP | 32,977 | 38,065 | 35,006 | 36,860 | 155,440 | 127,790 | 53,280 | 26,658 | 0,212153 | 0,297872 | 0,657020 | 1,382699 |
| 12 | SHD | 241,952 | 409,687 | 537,942 | 652,580 | 51,985 | 73,419 | 104,393 | 75,873 | 4,654256 | 5,580122 | 5,153047 | 8,600952 |
| 13 | SLT | 54,196 | 58,396 | 54,155 | 51,744 | 348,270 | 436,973 | 500,143 | 199,238 | 0,155615 | 0,133638 | 0,108279 | 0,259709 |
| 14 | STOP | 104,634 | 141,257 | 160,280 | 216,809 | 31,728 | 99,558 | 137,784 | 169,567 | 3,297844 | 1,418841 | 1,163270 | 1,278604 |
| 15 | SPD | 529,333 | 582,885 | 499,934 | 441,791 | 1.988,738 | 3.248,813 | 235,969 | 130,174 | 0,266165 | 0,179415 | 2,118643 | 3,393850 |
| 16 | SMART | 882,935 | 658,203 | 748,086 | 912,088 | 965,958 | 1.749,425 | 2.377,086 | 1.493,092 | 0,914051 | 0,376240 | 0,314707 | 0,610872 |
| 17 | SBI | 42,530 | 68,999 | 60,856 | 65,057 | 53,501 | 68,250 | 46,796 | 115,943 | 0,794938 | 1,010974 | 1,300453 | 0,561112 |
| 18 | UMITC | 280,233 | 192,373 | 248,671 | 194,519 | 146,140 | 124,694 | 145,630 | 176,266 | 1,917565 | 1,542761 | 1,707553 | 1,103554 |

## Lampiran 10
## Hasil Perhitungan Variabel Independen Growth Sales (GS) tahun 1999-2002

| No | Kode Perush | Perubahan Penjualan | | | | Penjualan Tahun Sebelumnya | | | | Growth Sales (GS) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1999 | 2000 | 2001 | 2002 | 1998 | 1999 | 2000 | 2001 | 1999 | 2000 | 2001 | 2002 |
| 1 | AAP | 6,777 | 32,577 | 14,209 | 25,25 | 69,643 | 76,420 | 108,997 | 123,206 | 0,097311 | 0,426289 | 0,130361 | 0,204941 |
| 2 | AGM | 50,247 | 139,791 | 243,068 | 228,246 | 360,546 | 410,793 | 550,584 | 793,652 | 0,139364 | 0,340295 | 0,441473 | 0,287590 |
| 3 | CKB | -4,666 | -56,828 | -20,689 | 23,858 | 231,291 | 226,625 | 169,797 | 149,108 | -0,020174 | -0,250758 | -0,121845 | 0,160005 |
| 4 | DAD | -50,515 | -44,078 | 47,228 | 92,678 | 555,188 | 504,673 | 460,595 | 507,823 | -0,090987 | -0,087340 | 0,102537 | 0,182501 |
| 5 | DJK | 55,43 | 47,435 | 47,02 | -128,436 | 156,188 | 211,618 | 259,053 | 306,073 | 0,354893 | 0,224154 | 0,181507 | -0,419625 |
| 6 | FFI | 99,201 | 73,248 | 171,206 | 121,326 | 250,249 | 349,450 | 422,698 | 593,904 | 0,396409 | 0,209609 | 0,405031 | 0,204286 |
| 7 | ISM | 2 714,243 | 1,153,64 | 1, 942,359 | 1,821,69 | 8, 834,356 | 11 548,599 | 12,702,239 | 14,644,598 | 0,307237 | 0,099894 | 0,152915 | 0,124393 |
| 8 | MYI | 97,911 | 140,448 | 149,419 | 164,58 | 446,199 | 544,110 | 684,558 | 833,977 | 0,219433 | 0,258124 | 0,218271 | 0,197344 |
| 9 | MBI | 107,476 | 101,001 | 61,672 | -27,527 | 299,772 | 407,248 | 508,249 | 569,921 | 0,358526 | 0,248009 | 0,121342 | -0,048300 |
| 10 | PAN | -649,243 | -109,078 | -747,351 | 57,718 | 1,832,663 | 1,183,420 | 1,074,342 | 326,991 | -0,354262 | -0,092172 | -0,695636 | 0,176513 |
| 11 | PSP | 15,718 | 22,85 | 16,915 | 6,796 | 98,651 | 114,369 | 137,219 | 154,134 | 0,159329 | 0,199792 | 0,123270 | 0,044092 |
| 12 | SHD | 187,794 | 177,471 | 326,7 | 88,909 | 240,977 | 428,771 | 606,242 | 932,942 | 0,779303 | 0,413906 | 0,538894 | 0,095300 |
| 13 | SLT | 23,119 | 17,429 | 1,608 | -16,948 | 133,121 | 156,240 | 173,669 | 175,277 | 0,173669 | 0,111553 | 0,009259 | -0,096693 |
| 14 | STOP | 77,515 | 198,252 | 84,015 | 109,311 | 158,681 | 236,196 | 434,448 | 518,463 | 0,488496 | 0,839354 | 0,193383 | 0,210837 |
| 15 | SPD | 197,187 | 304,83 | 234,166 | 7,834 | 571,685 | 768,872 | 1,073,702 | 1,307,868 | 0,344922 | 0,396464 | 0,218092 | 0,005990 |
| 16 | SMART | 489,438 | -540,758 | -119,094 | 784,641 | 2,464,699 | 2 954,137 | 2,413,379 | 2,294,285 | 0,198579 | -0,183051 | -0,049347 | 0,341998 |
| 17 | SBI | 14,03 | 27,372 | 44,795 | -26,481 | 52,919 | 66,949 | 94,321 | 139,116 | 0,265122 | 0,408849 | 0,474921 | -0,190352 |
| 18 | UMITC | 66,141 | 68,495 | 154,876 | -69,609 | 188,891 | 255,032 | 323,527 | 478,403 | 0,350154 | 0,268574 | 0,478711 | -0,145503 |

**Lampiran 11**

## Nilai Tolerance dan VIF Untuk Uji Multikolinieritas

**Coefficients[a]**

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|---|---|---|---|---|---|---|---|---|
| | | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 | (Constant) | 2.742 | .613 | | 4.475 | .000 | | |
| | FTA | -1.589 | .550 | -.305 | -2.888 | .005 | .931 | 1.075 |
| | SIZE | -.095 | .086 | -.115 | -1.110 | .271 | .967 | 1.034 |
| | DOL | .000 | .001 | -.031 | -.294 | .770 | .957 | 1.045 |
| | NPM | .182 | .834 | .024 | .218 | .828 | .859 | 1.164 |
| | CR | -.201 | .057 | -.370 | -3.522 | .001 | .942 | 1.062 |
| | GS | -1.099 | .410 | -.288 | -2.681 | .009 | .902 | 1.109 |

a. Dependent Variable: DTA

## Lampiran 12

# Nilai Durbin Watson untuk Uji Autokorelasi

**Model Summary[b]**

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|---|---|---|---|---|---|
| 1 | .587[a] | .345 | .283 | .8184518174229 | 2.296 |

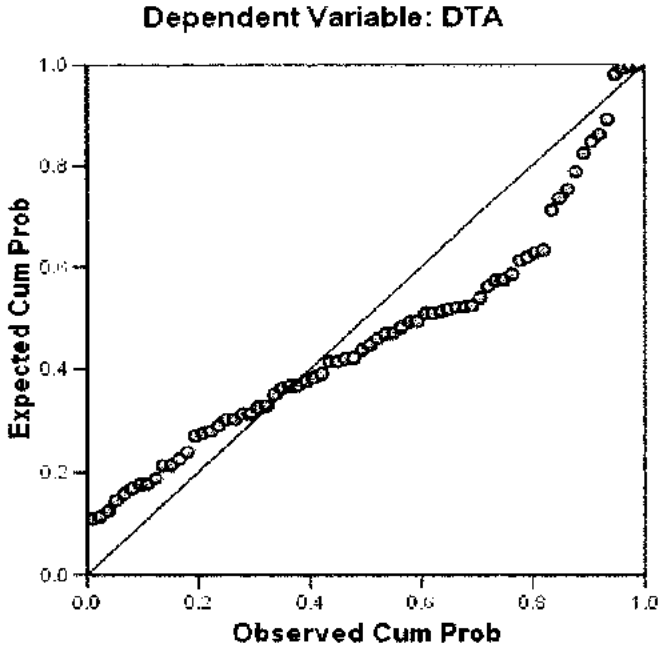
a. Predictors: (Constant), GS, SIZE, DOL, FTA, CR, NPM

b. Dependent Variable: DTA

**Lampiran 13**

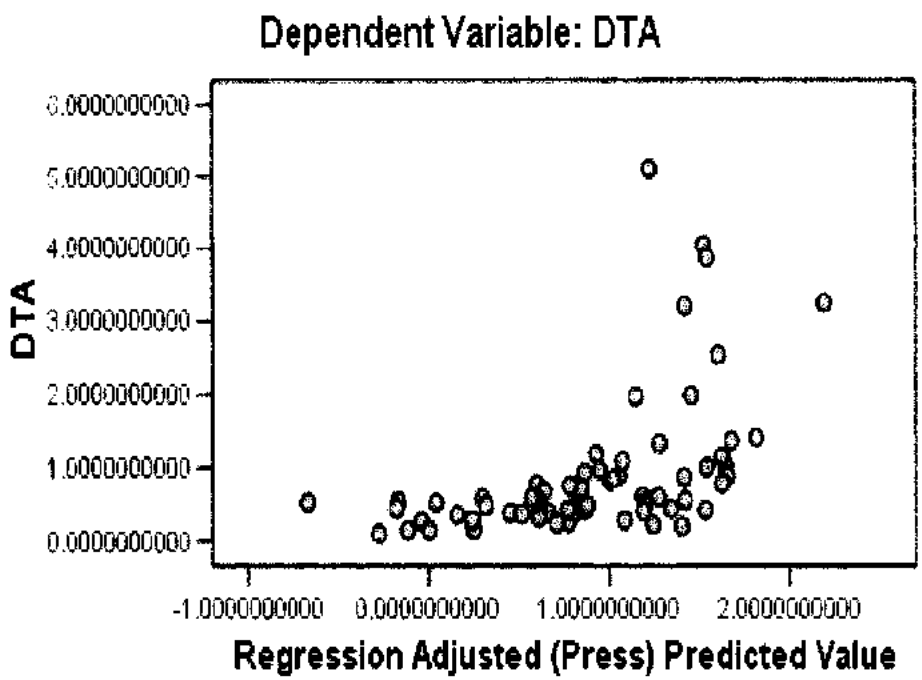
## Grafik uji Normalitas Data

**Normal P-P Plot of Regression Standardized Residual**



Lampiran 14

## Scatter Plot uji Heteroskedasitas



## Lampiran 15

## Hasil Regresi Berganda untuk Uji F dan Uji

**Variables Entered/Removed(b)**

| Model | Variables Entered | Variables Removed | Method |
|---|---|---|---|
| 1 | GS, SIZE, DOL, FTA, CR, NPM(a) | . | Enter |

a All requested variables entered.
b Dependent Variable: DTA

**ANOVA[b]**

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|---|---|---|---|---|---|---|
| 1 | Regression | 22.224 | 6 | 3.704 | 5.529 | .000[a] |
| | Residual | 42.201 | 63 | .670 | | |
| | Total | 64.425 | 69 | | | |

a. Predictors: (Constant), GS, SIZE, DOL, FTA, CR, NPM

b. Dependent Variable: DTA