## Cost Maintenance Factor

Portfolio Perspective Interactive Edition

| Case Name: INVESTOR V. BROKERAGE FIRM |  |  |  |  |  |  | Cost Maintenance Factor |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Entire Date Range |  | Annualized |  |
| Account | Account Name | Date Range | Commissions | Mrg.Int.\&Fees | Avg. Mkt.Val. | Avg. Equity | By Equity | By Market | By Equity | By Market |
| AB-12346 | JOHN Q. INVESTOR | 2/8/1999-4/30/2002 | \$ 17,700.53 | \$ 12,967.61 | 172,570.94 | \$ 137,781.87 | 22.26\% | 17.77\% | 6.85\% | 5.47\% |
| AB-12346 | JOHN Q. INVESTOR | 2/8/1999-12/31/1999 | \$ 2,639.80 | \$ 5,860.44 | 319,359.46 | \$ 246,678.17 | 3.45\% | 2.66\% | 3.76\% | 2.90\% |
| AB-12346 | JOHNQ. INVESTOR | 1/1/2000-12/31/2000 | \$ 8,135.84 | \$ 5,558.81 | 237,559.65 | \$ 193,348.99 | 7.08\% | 5.76\% | 7.08\% | 5.76\% |
| AB-12346 | JOHNQ. INVESTOR | 1/1/2001-12/31/2001 | \$ 6,354.30 | \$ 1,355.29 | 27,344.80 | \$ 27,453.40 | 28.08\% | 28.19\% | 28.08\% | 28.19\% |
| AB-12346 | JOHNQ. INVESTOR | 1/1/2002-4/30/2002 | \$ 570.59 | \$ 193.07 | 9,614.78 | \$ 2,601.16 | 29.36\% | 7.94\% | 88.08\% | 23.83\% |

Cost Maintenance Factor
Account Name: JOHN Q. INVESTOR
Account Number: AB-12346

| Month Ended | Market Value | Equity | Commissions | Margin Interest \& Fees |
| :---: | :---: | :---: | :---: | :---: |
| 02/26/1999 | \$0.00 | \$20,954.80 | \$0.00 | \$0.00 |
| 03/31/1999 | \$241,551.50 | \$236,371.62 | \$129.50 | \$8.56 |
| 04/30/1999 | \$286,670.00 | \$235,674.83 | \$276.32 | \$163.97 |
| 05/28/1999 | \$313,050.50 | \$241,608.28 | \$1,067.36 | \$476.19 |
| 06/30/1999 | \$305,328.00 | \$224,281.00 | \$372.63 | \$457.15 |
| 07/30/1999 | \$326,894.80 | \$240,569.82 | \$830.26 | \$604.07 |
| 08/31/1999 | \$332,158.60 | \$214,425.75 | \$548.19 | \$737.58 |
| 09/30/1999 | \$309,568.30 | \$208,775.92 | \$274.20 | \$785.33 |
| 10/29/1999 | \$393,960.62 | \$292,443.80 | \$0.00 | \$724.44 |
| 11/30/1999 | \$458,586.72 | \$356,399.92 | \$0.00 | \$753.98 |
| 12/31/1999 | \$545,185.05 | \$441,954.08 | \$0.00 | \$1,149.17 |
| 01/31/2000 | \$441,482.00 | \$359,572.38 | \$302.70 | \$500.95 |
| 02/29/2000 | \$484,466.57 | \$401,991.70 | \$0.00 | \$661.25 |
| 03/30/2000 | \$0.00 | \$536.50 | \$428.16 | \$505.72 |
| 04/30/2000 | \$0.00 | \$0.00 | \$0.00 | \$129.93 |
| 05/31/2000 | \$246,152.37 | \$164,468.73 | \$0.00 | \$243.12 |
| 06/30/2000 | \$323,949.86 | \$275,075.31 | \$0.00 | \$540.91 |
| 07/31/2000 | \$295,985.81 | \$246,658.15 | \$0.00 | \$453.11 |
| 08/31/2000 | \$332,033.81 | \$281,256.24 | \$489.81 | \$474.19 |
| 09/29/2000 | \$393,071.85 | \$313,227.36 | \$493.10 | \$548.82 |
| 10/31/2000 | \$301,838.19 | \$178,733.14 | \$408.55 | \$889.51 |
| 11/30/2000 | \$16,313.90 | \$61,083.20 | \$3,456.11 | \$611.30 |
| 12/29/2000 | \$15,421.40 | \$37,585.12 | \$1,779.53 | \$0.00 |
| 01/31/2001 | \$98,606.13 | \$110,850.03 | \$234.66 | \$0.00 |
| 02/28/2001 | \$-33,929.00 | \$33,513.90 | \$1,067.60 | \$0.00 |
| 03/30/2001 | \$-19,947.95 | \$27,371.31 | \$1,073.57 | \$0.00 |

Cost Maintenance Factor
ccount Name: JOHN Q. INVESTOR
Account Number: AB-12346

| Month Ended | Market Value | Equity | Commissions | Margin Interest \& Fees |
| :---: | :---: | :---: | :---: | :---: |
| 04/30/2001 | \$-13,320.40 | \$24,483.73 | \$1,636.16 | \$0.00 |
| 05/31/2001 | \$79,355.00 | \$48,451.34 | \$1,077.07 | \$126.33 |
| 06/29/2001 | \$51,780.80 | \$20,331.06 | \$958.37 | \$370.21 |
| 07/31/2001 | \$42,846.04 | \$11,171.13 | \$0.00 | \$225.17 |
| 08/31/2001 | \$30,066.00 | \$10,763.92 | \$226.09 | \$205.72 |
| 09/28/2001 | \$19,954.00 | \$6,592.46 | \$0.00 | \$144.46 |
| 10/31/2001 | \$22,313.00 | \$10,133.40 | \$0.00 | \$92.06 |
| 11/30/2001 | \$26,681.00 | \$14,416.44 | \$0.00 | \$84.96 |
| 12/31/2001 | \$23,733.00 | \$11,362.06 | \$0.00 | \$106.38 |
| 01/31/2002 | \$17,540.40 | \$5,192.48 | \$264.95 | \$55.03 |
| 02/28/2002 | \$10,720.20 | \$1,408.70 | \$0.00 | \$63.58 |
| 03/28/2002 | \$8,791.30 | \$2,558.14 | \$110.54 | \$44.12 |
| 04/30/2002 | \$1,407.20 | \$1,245.30 | \$195.10 | \$30.34 |
| $\begin{aligned} & \text { Total Months: } 39 \\ & \text { Avg Equity: } \quad \$ 137,781.87 \end{aligned}$ | \$6,730,266.57 | \$5,373,493.05 | \$17,700.53 | \$12,967.61 |


| Commission to Market Value Ratio | 3.15 | $\%$ |  |
| :--- | :--- | :--- | :--- |
| Commission to Equity Ratio |  | 3.95 | $\%$ |


| Cost to Market Value Ratio | 5.46 | $\%$ |
| :--- | :--- | :--- |
| Cost to Equity Ratio | 6.84 | $\%$ |

