## Section 995.干 axation of DISC Income to Sha eholders

1997 base period T-bill rate. The "base period T-bill rate" for the period ending September 30, 1997, is published, as required by section $995(f)(4)$ of the Code.

## Rev. Rul. 97-49

Section 995(f)(1) of the Internal Revenue Code provides that a shareholder of a DISC shall pay interest each taxable year in an amount equal to the product of the shareholder's DISC-related deferred tax liability for the year and the "base period T-bill rate." Under section 995(f)(4), the base period T-bill rate is the annual rate of interest determined by the Secretary to be equivalent to the average investment yield of United States Treasury bills with maturities of 52 weeks which were auctioned during the one-year period ending on September 30 of the calendar year ending with (or of the most recent calendar year ending before) the close of the taxable year of the shareholder. The base period T-bill rate for the period ending September 30, 1997, is 5.68 percent.

Pursuant to section 6622 of the Code, interest must be compounded daily. The table below provides factors for compounding the base period T-bill rate daily for any number of days in the shareholder's taxable year (including a 52-53 week accounting period) for the 1997 base period T-bill rate. To compute the amount of the interest charge for the shareholder's taxable year, multiply the amount of the shareholder's DISC-related deferred tax liability (as defined in section $995(f)(2)$ ) for that year by the base period T-bill rate factor corresponding to the number of days in the shareholder's tax-
able year for which the interest charge is being computed. Generally, one would use the factor for 365 days. One would use a different factor only if the shareholder's taxable year for which the interest charge being determined is a short taxable year, if the shareholder uses the 52-53 week taxable year, or if the shareholder's taxable year is a leap year.

For the base period T-bill rates for the periods ending in prior years, see: Rev. Rul. 86-132, 1986-2 C.B. 137; Rev. Rul. 87-129, 1987-2 C.B. 196; Rev. Rul. 88-94, 1988-2 C.B. 301; Rev. Rul. 89-116, 1989-2 C.B. 197; Rev. Rul. 90-96, 1990-2 C.B. 188; Rev. Rul. 91-59, 1991-2 C.B. 347; Rev. Rul. 92-98, 1992-2 C.B. 201; Rev. Rul. 93-77, 1993-2 C.B. 253; Rev. Rul. 94-68, 1994-2 C.B. 177; Rev. Rul. 95-77, 1995-2 C.B. 122; and Rev. Rul. 96-55, 1996-2 С.В. 57.

## DRAFTING INFORMATION

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1997 ANNUAL RATE,
COMPOUNDED DAILY
5.68 PERCENT

DAYS
FACTOR

| 1 | .000155616 |
| :--- | :--- |
| 2 | .000311257 |
| 3 | .000466922 |
| 4 | .000622611 |
| 5 | .000778324 |

. 000934062
. 001089824
. 001245610
. 001401420
. 001557255
. 001713113
12
. 001868996
13
. 002024904
14
. 002180835
15
. 002336791

16
. 002492771
17
. 002648775
18
. 002804804

1997 ANNUAL RATE, COMPOUNDED DAILY
5.68 PERCENT

DAYS FACTOR
19 . 002960857
20 . 003116934

21
22
23
24
25 . 003897685

| 26 | .004053908 |
| :--- | :--- |
| 27 | .004210155 |
| 28 | .004366426 |
| 29 | .004522722 |
| 30 | .004679043 |

. 004835387
. 004991756
. 005148149
. 005304567
. 005461009
.005617475
.005773966
.005930481
. 006087020
. 006243584
. 006400172
.006556784
. 006713421
. 006870082
. 007026768
.007183478
. 007340212
. 007496971
. 007653754
. 007810561
. 007967393
. 008124249
. 008281130
. 008438035
. 008594965
.008751919
. 008908897
. 009065900
. 009222927
. 009379979
.009537055
62
.009694155
. 009851280

1997 ANNUAL RATE, COMPOUNDED DAILY
5.68 PERCENT

DAYS FACTOR
64 . 010008430
65 . 010165604

66 . 010322802
67 . 010480025
68 . 010637272
69 . 010794544
70 . 010951840
71 . 011109161
72 . 011266506
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| 1997 ANNUAL RATE, COMPOUNDED DAILY |  | 1997 ANNUAL RATE, COMPOUNDED DAILY |  | 1997 ANNUAL RATE, COMPOUNDED DAILY |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5.68 PERCENT |  | 5.68 PERCENT |  | 5.68 PERCENT |
| DAYS | FACTOR | DAYS | FACTOR | DAYS | FACTOR |
| 154 | . 024252489 | 199 | . 031449673 | 244 | . 038697430 |
| 155 | . 024411879 | 200 | . 031610183 | 245 | . 038859068 |
| 156 | . 024571294 | 201 | . 031770719 | 246 | . 039020732 |
| 157 | . 024730734 | 202 | . 031931279 | 247 | . 039182420 |
| 158 | . 024890199 | 203 | . 032091865 | 248 | . 039344134 |
| 159 | . 025049689 | 204 | . 032252475 | 249 | . 039505873 |
| 160 | . 025209204 | 205 | . 032413111 | 250 | . 039667638 |
| 161 | . 025368743 | 206 | . 032573771 | 251 | . 039829427 |
| 162 | . 025528307 | 207 | . 032734457 | 252 | . 039991242 |
| 163 | . 025687896 | 208 | . 032895167 | 253 | . 040153081 |
| 164 | . 025847510 | 209 | . 033055902 | 254 | . 040314946 |
| 165 | . 026007149 | 210 | . 033216663 | 255 | . 040476836 |
| 166 | . 026166813 | 211 | . 033377448 | 256 | . 040638752 |
| 167 | . 026326501 | 212 | . 033538259 | 257 | . 040800692 |
| 168 | . 026486214 | 213 | . 033699094 | 258 | . 040962658 |
| 169 | . 026645953 | 214 | . 033859955 | 259 | . 041124649 |
| 170 | . 026805716 | 215 | . 034020841 | 260 | . 041286665 |
| 171 | . 026965503 | 216 | . 034181751 | 261 | . 041448706 |
| 172 | . 027125316 | 217 | . 034342687 | 262 | . 041610773 |
| 173 | . 027285154 | 218 | . 034503648 | 263 | . 041772864 |
| 174 | . 027445016 | 219 | . 034664633 | 264 | . 041934981 |
| 175 | . 027604903 | 220 | . 034825644 | 265 | . 042097124 |
| 176 | . 027764816 | 221 | . 034986680 | 266 | . 042259291 |
| 177 | . 027924753 | 222 | . 035147741 | 267 | . 042421484 |
| 178 | . 028084715 | 223 | . 035308827 | 268 | . 042583702 |
| 179 | . 028244702 | 224 | . 035469938 | 269 | . 042745945 |
| 180 | . 028404713 | 225 | . 035631074 | 270 | . 042908213 |
| 181 | . 028564750 | 226 | . 035792236 | 271 | . 043070507 |
| 182 | . 028724812 | 227 | . 035953422 | 272 | . 043232826 |
| 183 | . 028884898 | 228 | . 036114633 | 273 | . 043395170 |
| 184 | . 029045010 | 229 | . 036275870 | 274 | . 043557539 |
| 185 | . 029205146 | 230 | . 036437131 | 275 | . 043719934 |
| 186 | . 029365307 | 231 | . 036598418 | 276 | . 043882354 |
| 187 | . 029525493 | 232 | . 036759730 | 277 | . 044044799 |
| 188 | . 029685704 | 233 | . 036921067 | 278 | . 044207270 |
| 189 | . 029845940 | 234 | . 037082428 | 279 | . 044369766 |
| 190 | . 030006201 | 235 | . 037243816 | 280 | . 044532287 |
| 191 | . 030166487 | 236 | . 037405228 | 281 | . 044694833 |
| 192 | . 030326798 | 237 | . 037566665 | 282 | . 044857405 |
| 193 | . 030487134 | 238 | . 037728127 | 283 | . 045020002 |
| 194 | . 030647495 | 239 | . 037889615 | 284 | . 045182624 |
| 195 | . 030807880 | 240 | . 038051128 | 285 | . 045345272 |
| 196 | . 030968291 | 241 | . 038212666 | 286 | . 045507945 |
| 197 | . 031128727 | 242 | . 038374229 | 287 | . 045670643 |
| 198 | . 031289187 | 243 | . 038535817 | 288 | . 045833366 |

1997 ANNUAL RATE,
COMPOUNDED DAILY
5.68 PERCENT
D

| 289 | .045996115 |
| :--- | :--- |
| 290 | .046158889 |

291.046321689

292
293
294 . 046810240
295 . 046973140
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299 . 047624998
300 . 047788025
301 . 047951078
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304 . 048440390
305 . 048603544

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$309 \quad .049256416$
310 . 049419698

311 . 049583005
312 . 049746337
313 . 049909695
314 . 050073078
315 . 050236487

316 . 050399921

1997 ANNUAL RATE,
COMPOUNDED DAILY
5.68 PERCENT
DAYS FACTOR

317 . 050563380
318 . 050726865
319 . 050890376
$320 \quad .051053912$
321 . 051217473
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