| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | COURSE HDCP |
| :---: | :---: | :---: | :---: |
| Below +4.1 | +3 | 38.0 TO 39.6 | 23 |
| +4.0 TO +2.6 | +2 | 39.7 TO 40.4 | 24 |
| +2.5 TO +0.9 | +1 |  |  |
| +0.8 TO 0.8 | 0 |  |  |
| 0.9 TO 2.5 | 1 |  |  |
| 26 TO 4.2 | 2 |  |  |
| 4.3 TO 5.9 | 3 |  |  |
| 6.0 TO 7.5 | 4 |  |  |
| 7.6 TO 9.2 | 5 |  |  |
| 9.3 TO 10.9 | 6 |  |  |
| 11.0 TO 12.6 | 7 |  |  |
| 12.7 TO 14.3 | 8 |  |  |
| 14.4 TO 16.0 | 9 |  |  |
| 16.1 TO 17.7 | 10 |  |  |
| 17.8 TO 19.3 | 11 |  |  |
| 19.4 TO 21.0 | 12 |  |  |
| 21.1 TO 22.7 | 13 |  |  |
| 228 TO 24.4 | 14 |  |  |
| 24.5 TO 26.1 | 15 |  |  |
| 26.2 TO 27.8 | 16 |  |  |
| 27.9 TO 29.5 | 17 |  |  |
| 29.6 TO 31.2 | 18 |  |  |
| 31.3 TO 32.8 | 19 |  |  |
| 32.9 TO 34.5 | 20 |  |  |
| 34.6 TO 362 | 21 |  |  |
| 36.3 TO 37.9 | 22 |  |  |

SLOPE RATING - 68

| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { MDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below 4.1 | +3 | 37.4 TO 39.0 | 23 |
| +4.0 TO +2.5 | +2 | 39.1 TO 40.4 | 24 |
| +2.4 TO +0.9 | +1 |  |  |
| +0.8 TO 0.8 | 0 |  |  |
| 0.9 TO 2.4 | 1 |  |  |
| 2.5 TO 4.1 | 2 |  |  |
| 4.2 TO 5.8 | 3 |  |  |
| 5.9 TO 7.4 | 4 |  |  |
| 7.5 TO 9.1 | 5 |  |  |
| 9.2 TO 10.8 | 6 |  |  |
| 10.9 TO 12.4 | 7 |  |  |
| 12.5 TO 14.1 | 8 |  |  |
| 14.2 TO 15.7 | 9 |  |  |
| 15.8 TO 17.4 | 10 |  |  |
| 17.5 TO 19.1 | 11 |  |  |
| 19.2 TO 20.7 | 12 |  |  |
| 20.8 TO 22.4 | 13 |  |  |
| 22.5 TO 24.0 | 14 |  |  |
| 24.1 TO 25.7 | 15 |  |  |
| 25.8 TO 27.4 | 16 |  |  |
| 27.5 TO 29.0 | 17 |  |  |
| 29.1 TO 30.7 | 18 |  |  |
| 30.8 TO 324 | 19 |  |  |
| 32.5 TO 34.0 | 20 |  |  |
| 34.1 TO 35.7 | 21 |  |  |
| 35.8 TO 37.3 | 22 |  |  |

## SLOPE RATING - 69

| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below 4.1 | +3 | 36.9 TO 38.4 | 23 |
| +4.0 TO +2.5 | +2 | 38.5 T0 40.1 | 24 |
| +24 TO +0.9 | +1 | 40.2 TO 40.4 | 25 |
| +0.8 TO 0.8 | 0 |  |  |
| 0.9 TO 24 | 1 |  |  |
| 25 T0 4.0 | 2 |  |  |
| 4.1 TO 5.7 | 3 |  |  |
| 5.8 T0 7.3 | 4 |  |  |
| 7.4 TO 9.0 | 5 |  |  |
| 9.1 TO 10.6 | 6 |  |  |
| 10.7 TO 122 | 7 |  |  |
| 12.3 T0 13.9 | 8 |  |  |
| 14.0 T0 15.5 | 9 |  |  |
| 15.6 TO 17.1 | 10 |  |  |
| 17.2 TO 18.8 | 11 |  |  |
| 18.9 To 20.4 | 12 |  |  |
| 20.5 T0 22.1 | 13 |  |  |
| 22.2 TO 23.7 | 14 |  |  |
| 23.8 T0 25.3 | 15 |  |  |
| 25.4 TO 27.0 | 16 |  |  |
| 27.1 TO 28.6 | 17 |  |  |
| 28.7 TO 30.2 | 18 |  |  |
| 30.3 TO 31.9 | 19 |  |  |
| 32.0 T0 33.5 | 20 |  |  |
| 33.6 TO 35.2 | 21 |  |  |
| 35.3 TO 36.8 | 22 |  |  |

## SLOPE RATING - 70

| ncga-usga INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { IMREX } \end{aligned}$ INDEX | $\begin{aligned} & \text { COUPSE } \\ & \text { HDCCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below $+4,1$ | + 3 | 36.4 T0 37.9 | 23 |
| +4.0 T0 +2.5 | +2 | 38.0 T0 39.5 | 24 |
| +24 T0 00.9 | $+1$ | 39.6 T0 40.4 | 25 |
| +0.8 T0 0.8 | 0 |  |  |
| 0.9 T0 24 | 1 |  |  |
| 25 то 4.0 | 2 |  |  |
| 4.1 T0 5.6 | 3 |  |  |
| 5.7 T0 72 | 4 |  |  |
| 7.3 To 8.8 | 5 |  |  |
| 8.9 To 10.4 | 6 |  |  |
| 10.5. T0 12.1 | 7 |  |  |
| 122 T0 13.7 | 8 |  |  |
| 13.8 T0 15.3 | 9 |  |  |
| 15.4 TO 16.9 | 10 |  |  |
| 17.0 T0 18.5 | 11 |  |  |
| 18.6 T0 20.1 | 12 |  |  |
| 20.2 to 21.7 | 13 |  |  |
| 21.8 T0 23.4 | 14 |  |  |
| 23.5 to 25.0 | 15 |  |  |
| 25.1 T0 26.6 | 16 |  |  |
| 26.7 to 282 | 17 |  |  |
| 28.3 T0 29.8 | 18 |  |  |
| 29.9 to 31.4 | 19 |  |  |
| 31.5 T0 33.0 | 20 |  |  |
| 33.1 to 34.7 | 21 |  |  |
| 34.8 to 36.3 | 22 |  |  |


| SLOPE RATING - 71 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| Below 4.0 | +3 | 35.9 T0 37.4 | 23 |
| +3.9 $70+24$ | +2 | 37.5 T0 38.9 | 24 |
| +2.3 T0 0.0 .8 | +1 | 39.0 TO 40.4 | 25 |
| +0.7 T0 0.7 | 0 |  |  |
| 0.8 T0 23 | 1 |  |  |
| 24 T0 3.9 | 2 |  |  |
| 4.0 TO 5.5 | 3 |  |  |
| 5.6 T0 7.1 | 4 |  |  |
| 72 T0 8.7 | 5 |  |  |
| 8.8 TO 10.3 | 6 |  |  |
| 10.4 T0 11.9 | 7 |  |  |
| 120 T0 13.5 | 8 |  |  |
| 13.6 T0 15.1 | 9 |  |  |
| 15.2 T0 16.7 | 10 |  |  |
| 16.8 T0 18.3 | 11 |  |  |
| 18.4 T0 19.8 | 12 |  |  |
| 19.9 T0 21.4 | 13 |  |  |
| 21.5 to 23.0 | 14 |  |  |
| 23.1 T0 24.6 | 15 |  |  |
| 24.7 T0 26.2 | 16 |  |  |
| 26.3 To 27.8 | 17 |  |  |
| 27.9 to 29.4 | 18 |  |  |
| 29.5 T0 31.0 | 19 |  |  |
| 31.1 T0 326 | 20 |  |  |
| 327 T0 342 | 21 |  |  |
| 34.3 T0 35.8 | 2 |  |  |

SLOPE RATING - 72

| NGGA-USGA <br> INDEX | COURSE <br> HOCP | NCGA-USGA <br> INDEX | COURSE <br> HDCP |
| :---: | :---: | :---: | :---: |
| Below +4.0 | +3 | 35.4 TO 36.8 | 23 |
| +3.9 TO +24 | +2 | 36.9 TO 38.4 | 24 |
| +2.3 TO +0.8 | +1 | 38.5 TO 40.0 | 25 |
| +0.7 TO 0.7 | 0 | 40.1 TO 40.4 | 26 |
| 0.8 TO 2.3 | 1 |  |  |
| 24 TO 3.9 | 2 |  |  |
| 4.0 TO 5.4 | 3 |  |  |
| 5.5 TO 7.0 | 4 |  |  |
| 7.1 TO 8.6 | 5 |  |  |
| 8.7 TO 10.2 | 6 |  |  |
| 10.3 TO 11.7 | 7 |  |  |
| 11.8 TO 13.3 | 8 |  |  |
| 13.4 TO 14.9 | 9 |  |  |
| 15.0 TO 16.4 | 10 |  |  |
| 16.5 TO 18.0 | 11 |  |  |
| 18.1 TO 19.6 | 12 |  |  |
| 19.7 TO 21.1 | 13 |  |  |
| 212 TO 22.7 | 14 |  |  |
| 22.8 TO 24.3 | 15 |  |  |
| 24.4 TO 25.8 | 16 |  |  |
| 25.9 TO 27.4 | 17 |  |  |
| 27.5 TO 29.0 | 18 |  |  |
| 29.1 TO 30.6 | 19 |  |  |
| 30.7 TO 32.1 | 20 |  |  |
| 322 TO 33.7 | 21 |  |  |
| 33.8 TO 35.3 | 22 |  |  |

SLOPE RATING - 73

| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below +3.9 | +3 | 34.9 TO 36.3 | 23 |
| +3.8 T0 +2.4 | +2 | 36.4 TO 37.9 | 24 |
| +2.3 T0 +0.8 | +1 | 38.0 TO 39.4 | 25 |
| +0.7 TO 0.7 | 0 | 39.5 T0 40.4 | 26 |
| 0.8 to 23 | 1 |  |  |
| 2.4 TO 3.8 | 2 |  |  |
| 3.9 T0 5.4 | 3 |  |  |
| 5.5 TO 6.9 | 4 |  |  |
| 7.0 TO 8.5 | 5 |  |  |
| 8.6 TO 10.0 | 6 |  |  |
| 10.1 TO 11.6 | 7 |  |  |
| 11.7 TO 13.1 | 8 |  |  |
| 13.2 TO 14.7 | 9 |  |  |
| 14.8 TO 16.2 | 10 |  |  |
| 16.3 TO 17.8 | 11 |  |  |
| 17.9 TO 19.3 | 12 |  |  |
| 19.4 TO 20.8 | 13 |  |  |
| 20.9 T0 22.4 | 14 |  |  |
| 22.5 TO 23.9 | 15 |  |  |
| 24.0 TO 25.5 | 16 |  |  |
| 25.6 TO 27.0 | 17 |  |  |
| 27.1 TO 28.6 | 18 |  |  |
| 28.7 TO 30.1 | 19 |  |  |
| 30.2 TO 31.7 | 20 |  |  |
| 31.8 TO 33.2 | 21 |  |  |
| 33.3 TO 34.8 | 22 |  |  |


| SLOPE RATING - 74 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HOCP } \end{gathered}$ | NCGA-USGA INDEX | COURSE HDCP |
| Below +3.9 | +3 | 34.4 TO 35.8 | 23 |
| +3.8 TO +2.3 | +2 | 35.9 TO 37.4 | 24 |
| +2.2 $70+0.8$ | +1 | 37.5 TO 38.9 | 25 |
| +0.7 TO 0.7 | 0 | 39.0 TO 40.4 | 26 |
| 0.8 T0 22 | 1 |  |  |
| 23 T0 3.8 | 2 |  |  |
| 3.9 TO 5.3 | 3 |  |  |
| 5.4 T0 6.8 | 4 |  |  |
| 6.9 TO 8.3 | 5 |  |  |
| 8.4 T0 9.9 | 6 |  |  |
| 10.0 TO 11.4 | 7 |  |  |
| 11.5 TO 129 | 8 |  |  |
| 13.0 TO 14.5 | 9 |  |  |
| 14.6 TO 16.0 | 10 |  |  |
| 16.1 TO 17.5 | 11 |  |  |
| 17.6 TO 19.0 | 12 |  |  |
| 19.1 TO 20.6 | 13 |  |  |
| 20.7 T0 22.1 | 14 |  |  |
| 222 T0 23.6 | 15 |  |  |
| 23.7 T0 25.1 | 16 |  |  |
| 25.2 TO 26.7 | 17 |  |  |
| 26.8 TO 28.2 | 18 |  |  |
| 28.3 TO 29.7 | 19 |  |  |
| 29.8 TO 31.3 | 20 |  |  |
| 31.4 TO 328 | 21 |  |  |
| 32.9 T0 34.3 | 22 |  |  |


| SLOPE RATING - 76 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | COURSE HDCP | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | COURSE HDCP |
| Below +3.8 | +3 | 33.5 TO 34.9 | 23 |
| +3.7 T0 +23 | +2 | 35.0 TO 36.4 | 24 |
| +22 TO +0.8 | +1 | 36.5 T0 37.9 | 25 |
| +0.7 TO 0.7 | 0 | 38.0 TO 39.4 | 26 |
| 0.8 T0 22 | 1 | 30.5 T0 40.4 | 27 |
| 23 TO 3.7 | 2 |  |  |
| 3.8 TO 52 | 3 |  |  |
| 53.106 | 4 |  |  |
| 6.7 TO 8.1 | 5 |  |  |
| 8.2 TO 9.6 | 6 |  |  |
| 9.7 TO 11.1 | 7 |  |  |
| 11.2 TO 126 | 8 |  |  |
| 12.7 TO 14.1 | 9 |  |  |
| 142 TO 15.6 | 10 |  |  |
| 15.7 TO 17.0 | 11 |  |  |
| 17.1 TO 18.5 | 12 |  |  |
| 18.6 TO 20.0 | 13 |  |  |
| 20.1 TO 21.5 | 14 |  |  |
| 21.6 TO 23.0 | 15 |  |  |
| 23.1 TO 24.5 | 16 |  |  |
| 24.6 TO 26.0 | 17 |  |  |
| 26.1 TO 27.5 | 18 |  |  |
| 27.6 TO 28.9 | 19 |  |  |
| 29.0 TO 30.4 | 20 |  |  |
| 30.5 TO 31.9 | 21 |  |  |
| 32.0 TO 33.4 | 22 |  |  |



| SLOPE RATING - 78 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Bolow +3.7 | +3 | 32.6 TO 34.0 | 23 |
| +3.6 TO +22 | +2 | 34.1 T0 35.4 | 24 |
| +21 TO +0.8 | +1 | 35.5 T0 36.9 | 25 |
| +0.7 T0 0.7 | 0 | 37.0 TO 38.3 | 26 |
| 0.8 TO 21 | 1 | 38.4 T0 39.8 | 27 |
| 22 TO 3.6 | 2 | 39.9 TO 40.4 | 28 |
| 3.7 TO 5.0 | 3 |  |  |
| 5.1 T0 6.5 | 4 |  |  |
| 6.6 T0 7.9 | 5 |  |  |
| 8.0 TO 9.4 | 6 |  |  |
| 9.5 TO 10.8 | 7 |  |  |
| 10.9 TO 123 | 8 |  |  |
| 124 TO 13.7 | 9 |  |  |
| 13.8 TO 15.2 | 10 |  |  |
| 15.3 TO 16.6 | 11 |  |  |
| 16.7 TO 18.1 | 12 |  |  |
| 18.2 TO 19.5 | 13 |  |  |
| 19.6 TO 21.0 | 14 |  |  |
| 21.1 TO 224 | 15 |  |  |
| 22.5 T0 23.9 | 16 |  |  |
| 24.0 T0 25.3 | 17 |  |  |
| 25.4 TO 26.8 | 18 |  |  |
| 26.9 T0 28.2 | 19 |  |  |
| 28.3 TO 29.6 | 20 |  |  |
| 29.7 TO 31.1 | 21 |  |  |
| 31.2 TO 32.5 | 22 |  |  |


| SLOPE RATING - 79 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | counce | NCGAUSGA | cole |
| Beabut 3.6 | ${ }^{+3}$ | 322 T0 336 | ${ }^{23}$ |
| +35 10 +22 | +2 | 33.7 T0 35.0 | 24 |
| +21 $70+6.8$ | +1 | ${ }^{35.1}$ T0 36.4 | ${ }_{2}$ |
| +0.7 T0 0.7 | 0 | 33.5 T0 37.9 | 28 |
| ${ }^{0.8} 1021$ | 1 | 38.0 то 30.3 | 27 |
| ${ }^{22}$ T0 35 | 2 | 33.4 T0 40.4 |  |
| 3.6 To 5.0 | 3 |  |  |
| 5.1 T0 6.4 | 4 |  |  |
| ${ }_{6}^{6.5} 7078$ | 5 |  |  |
| 7.9 T0 92 | 6 |  |  |
| 9.3 To 10.7 | 7 |  |  |
| 108 T0 121 | 8 |  |  |
| 122 T0 13.5 | 9 |  |  |
| 13.6 T0 15.0 | 10 |  |  |
| 15.1 T0 16.4 | 11 |  |  |
| 165 T0 178 | 12 |  |  |
| 17.9 To 19.3 | 13 |  |  |
| 19.4 T0 20.7 | 14 |  |  |
| 20.8 T0 21 | 15 |  |  |
| 2221023.6 | 16 |  |  |
| 237 T0 25.0 | I7 |  |  |
| 26.1 T0 20.4 | 18 |  |  |
| 26.5 T0 278 | 19 |  |  |
| 27.9 To 29.3 | ${ }^{20}$ |  |  |
| 294. 9030.7 | 21 |  |  |
| 30.8 T0 321 | 2 |  |  |

SLOPE RATING - 80

| NCGA-USGA <br> INDEX | COURSE <br> HDCP | NCGA-USGA <br> INDEX | COURSE <br> HDCP |
| :---: | :---: | :---: | :---: |
| Below +3.6 | +3 | 31.8 TO 33.1 | 23 |
| +3.5 TO +22 | +2 | 332 TO 34.6 | 24 |
| +2.1 TO +0.8 | +1 | 34.7 TO 36.0 | 25 |
| +0.7 TO 0.7 | 0 | 36.1 TO 37.4 | 26 |
| 0.8 TO 2.1 | 1 | 37.5 TO 38.8 | 27 |
| 2.2 TO 3.5 | 2 | 38.9 TO 40.2 | 28 |
| 3.6 TO 4.9 | 3 | 40.3 TO 40.4 | 29 |
| 5.0 TO 6.3 | 4 |  |  |
| 6.4 TO 7.7 | 5 |  |  |
| 7.8 TO 9.1 | 6 |  |  |
| 9.2 TO 10.5 | 7 |  |  |
| 10.6 TO 120 | 8 |  |  |
| 12.1 TO 13.4 | 9 |  |  |
| 13.5 TO 14.8 | 10 |  |  |
| 14.9 TO 16.2 | 11 |  |  |
| 16.3 TO 17.6 | 12 |  |  |
| 17.7 TO 19.0 | 13 |  |  |
| 19.1 TO 20.4 | 14 |  |  |
| 20.5 TO 21.8 | 15 |  |  |
| 21.9 TO 23.3 | 16 |  |  |
| 23.4 TO 24.7 | 17 |  |  |
| 24.8 TO 26.1 | 18 |  |  |
| 26.2 TO 27.5 | 19 |  |  |
| 27.6 TO 28.9 | 20 |  |  |
| 29.0 TO 30.3 | 21 |  |  |
| 30.4 TO 34.7 | 22 |  |  |

## SLOPE RATING - 81

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Betow +3.5 | +3 | 31.4 TO 32.7 | 23 |
| +3.4 TO +2.1 | +2 | 328 TO 34.1 | 24 |
| +20 TO +0.7 | +1 | 34.2 T0 35.5 | 25 |
| +0.6 TO 0.6 | 0 | 35.6 T0 36.9 | 26 |
| 0.7 TO 20 | 1 | 37.0 TO 38.3 | 27 |
| 2.1 TO 3.4 | 2 | 38.4 T0 39.7 | 28 |
| 3.5 TO 4.8 | 3 | 39.8 TO 40.4 | 29 |
| 4.9 TO 6.2 | 4 |  |  |
| 6.3 T0 7.6 | 5 |  |  |
| 7.7 T0 9.0 | 6 |  |  |
| 9.1 TO 10.4 | 7 |  |  |
| 10.5 TO 11.8 | 8 |  |  |
| 11.9 TO 13.2 | 9 |  |  |
| 13.3 TO 14.6 | 10 |  |  |
| 14.7 TO 16.0 | 11 |  |  |
| 16.1 TO 17.4 | 12 |  |  |
| 17.5 TO 18.8 | 13 |  |  |
| 18.9 TO 202 | 14 |  |  |
| 20.3 T0 21.6 | 15 |  |  |
| 21.7 TO 23.0 | 16 |  |  |
| 23.1 TO 24.4 | 17 |  |  |
| 24.5 TO 25.8 | 18 |  |  |
| 25.9 TO 27.2 | 19 |  |  |
| 27.3 TO 28.5 | 20 |  |  |
| 28.6 TO 29.9 | 21 |  |  |
| 30.3 TO 31.3 | 22 |  |  |

SLOPE RATING - 82

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HOCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.5 | +3 | 31.1 T0 323 | 23 |
| +3.4 ${ }^{\text {TO }}+2.1$ | +2 | 324 T0 33.7 | 24 |
| +2.0 TO +0.7 | +1 | 338 TO 35.1 | 25 |
| +0.6 T0 0.6 | 0 | 36.2 T0 36.5 | 26 |
| 0.7 TO 20 | 1 | 36.6 T0 37.8 | 27 |
| 2.1 TO 3.4 | 2 | 37.9 T0 39.2 | 28 |
| 3.5 TO 4.8 | 3 | 39.3 T0 40.4 | 29 |
| 4.9 TO 6.2 | 4 |  |  |
| 6.3 T0 7.5 | 5 |  |  |
| 7.6 T0 8.9 | 6 |  |  |
| 9.0 TO 10.3 | 7 |  |  |
| 10.4 TO 11.7 | 8 |  |  |
| 11.8 TO 13.0 | 9 |  |  |
| 13.1 TO 14.4 | 10 |  |  |
| 14.5 TO 15.8 | 11 |  |  |
| 15.9 TO 17.2 | 12 |  |  |
| 17.3 TO 18.6 | 13 |  |  |
| 18.7 TO 19.9 | 14 |  |  |
| 20.0 TO 21.3 | 15 |  |  |
| 21.4 TO 227 | 16 |  |  |
| 228 TO 24.1 | 17 |  |  |
| 24.2 TO 25.4 | 18 |  |  |
| 26.5 TO 26.8 | 19 |  |  |
| 26.9 TO 282 | 20 |  |  |
| 28.3 TO 29.6 | 21 |  |  |
| 29.7 TO 31.0 | 22 |  |  |

SLOPE RATING - 83

| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.5 | +3 | 30.7 T0 31.9 | 23 |
| +3.4 T0 +2.1 | +2 | 320 T0 33.3 | 24 |
| +20 T0 +0.7 | +1 | 33.4 TO 34.7 | 25 |
| +0.6 T0 0.6 | 0 | 34.8 T0 36.0 | 26 |
| 0.7 T0 20 | 1 | 36.1 TO 37.4 | 27 |
| 2.1 TO 3.4 | 2 | 37.5 TO 38.8 | 28 |
| 3.5 TO 4.7 | 3 | 38.9 TO 40.1 | 29 |
| 4.8 TO 6.1 | 4 | 40.2 TO 40.4 | 30 |
| 6.2 TO 7.4 | 5 |  |  |
| 7.5 TO 8.8 | 6 |  |  |
| 8.9 T0 10.2 | 7 |  |  |
| 10.3 T0 11.5 | 8 |  |  |
| 11.6 TO 129 | 9 |  |  |
| 13.0 T0 14.2 | 10 |  |  |
| 14.3 TO 15.6 | 11 |  |  |
| 15.7 T0 17.0 | 12 |  |  |
| 17.1 TO 18.3 | 13 |  |  |
| 18.4 T0 19.7 | 14 |  |  |
| 19.8 TO 21.1 | 15 |  |  |
| 21.2 T0 22.4 | 16 |  |  |
| 22.5 TO 23.8 | 17 |  |  |
| 20.9 T0 25.1 | 18 |  |  |
| 25.2 TO 26.5 | 19 |  |  |
| 26.6 TO 27.9 | 20 |  |  |
| 28.0 T0 292 | 21 |  |  |
| 29.3 T0 30.6 | 29 |  |  |


| SLOPE RATING - 84 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Below +3.4 | +3 | 30.3 TO 31.6 | 23 |
| +3.3 TO +21 | +2 | 31.7 TO 32.9 | 24 |
| +20 $10+0.7$ | +1 | 33.0 T0 34.3 | 25 |
| +0.6 100.6 | 0 | 34.4 TO 35.6 | 26 |
| 0.7 TO 2.0 | 1 | 35.7 TO 36.9 | 27 |
| 2.1 T0 3.3 | 2 | 37.0 T0 38.3 | 28 |
| 3.4 T0 4.7 | 3 | 38.4 TO 39.6 | 29 |
| 4.8 TO 6.0 | 4 | 39.7 TO 40.4 | 30 |
| 6.1 T0 7.3 | 5 |  |  |
| 7.4 TO 8.7 | 6 |  |  |
| 8.8 TO 10.0 | 7 |  |  |
| 10.1 TO 11.4 | 8 |  |  |
| 11.5 TO 127 | 9 |  |  |
| 128 TO 14.1 | 10 |  |  |
| 14.2 TO 15.4 | 11 |  |  |
| 15.5 TO 16.8 | 12 |  |  |
| 16.9 TO 18.1 | 13 |  |  |
| 182 TO 19.5 | 14 |  |  |
| 19.6 TO 20.8 | 15 |  |  |
| 20.9 TO 22.1 | 16 |  |  |
| 222 TO 22.5 | 17 |  |  |
| 23.6 TO 24.8 | 18 |  |  |
| 24.9 TO 26.2 | 19 |  |  |
| 26.3 TO 27.5 | 20 |  |  |
| 27.6 T0 28.9 | 21 |  |  |
| 29.0 TO 30.2 | 22 |  |  |


| SLOPE RATING - 85 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | COURSE | $\begin{aligned} & \text { NCSA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Bolow +3.4 | +3 | 30.0 T0 312 | 23 |
| +3.3 $10+20$ | +2 | 31.3 T0 325 | 24 |
| +1.9 T0 +0.7 | $+1$ | 326 т0 33.8 | 25 |
| +0.6 to 0.6 | 0 | 33.9 T0 35.2 | 26 |
| 0.7 To 1.9 | 1 | 35.3 T0 36.5 | 27 |
| 20 to 3.3 | 2 | 36.6 T0 37.8 | 28 |
| 3.4 TO 4.6 | 3 | 37.9 T0 392 | 29 |
| 4.7 T0 5.9 | 4 | 39.3 To 40.4 | 30 |
| 6.0 TO 7.3 | 5 |  |  |
| 7.4 TO 8.6 | 6 |  |  |
| 8.7 T0 9.9 | 7 |  |  |
| 10.0 T0 11.2 | 8 |  |  |
| 11.3 TO 126 | 9 |  |  |
| 127 T0 13.9 | 10 |  |  |
| 14.0 TO 15.2 | 11 |  |  |
| 15.3 T0 16.6 | 12 |  |  |
| 16.7 T0 17.9 | 13 |  |  |
| 18.0 T0 19.2 | 14 |  |  |
| 19.3 TO 20.6 | 15 |  |  |
| 20.7 T0 21.9 | 16 |  |  |
| 22.0 TO 23.2 | 17 |  |  |
| 29.3 TO 24.5 | 18 |  |  |
| 24.6. 1025.9 | 19 |  |  |
| 26.0 T0 272 | 20 |  |  |
| 27.3 T0 28.5 | 21 |  |  |
| 28.6 to 29.9 | 22 |  |  |

## SLOPE RATING - 86

| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HOCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.3 | +3 | 29.6 TO 30.8 | 23 |
| +3.2 TO +2.0 | +2 | 30.9 T0 32.1 | 24 |
| +1.9 TO +0.7 | +1 | 32.2 TO 33.5 | 25 |
| +0.6 TO 0.6 | 0 | 33.6 T0 34.8 | 26 |
| 0.7 TO 1.9 | 1 | 34.9 TO 36.1 | 27 |
| 2.0 T0 3.2 | 2 | 36.2 T0 37.4 | 28 |
| 3.3 TO 4.5 | 3 | 37.5 TO 38.7 | 29 |
| 4.6 TO 5.9 | 4 | 38.8 T0 40.0 | 30 |
| 6.0 T0 7.2 | 5 | 40.1 T0 40.4 | 31 |
| 7.3 TO 8.5 | 6 |  |  |
| 8.6 TO 9.8 | 7 |  |  |
| 9.9 TO 11.1 | 8 |  |  |
| 11.2 TO 124 | 9 |  |  |
| 12.5 TO 13.7 | 10 |  |  |
| 13.8 TO 15.1 | 11 |  |  |
| 15.2 TO 16.4 | 12 |  |  |
| 16.5 TO 17.7 | 13 |  |  |
| 17.8 TO 19.0 | 14 |  |  |
| 19.1 TO 20.3 | 15 |  |  |
| 20.4 TO 21.6 | 16 |  |  |
| 21.7 TO 22.9 | 17 |  |  |
| 23.0 TO 24.3 | 18 |  |  |
| 24.4 TO 25.6 | 19 |  |  |
| 25.7 TO 26.9 | 20 |  |  |
| 27.0 T0 28.2 | 21 |  |  |
| 28.3 TO 29.5 | 22 |  |  |

## SLOPE RATING - 87

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\underset{\text { HDCP }}{\substack{\text { COURSE }}}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \hline \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below +3.3 | +3 | 29.3 TO 30.5 | 23 |
| +3.2 70 +2.0 | +2 | 30.6 TO 31.8 | 24 |
| +1.9 T0 +0.7 | +1 | 31.9 TO 33.1 | 25 |
| +0.6 T0 0.6 | 0 | 33.2 TO 34.4 | 26 |
| 0.7 T0 1.9 | 1 | 34.5 TO 35.7 | 27 |
| 2.0 T0 3.2 | 2 | 35.8 TO 37.0 | 28 |
| 3.3 TO 4.5 | 3 | 37.1 T0 38.3 | 29 |
| 4.6 T0 5.8 | 4 | 38.4 TO 39.6 | 30 |
| 5.9 T0 7.1 | 5 | 39.7 TO 40.4 | 31 |
| 7.2 T0 8.4 | 6 |  |  |
| 8.5 TO 9.7 | 7 |  |  |
| 9.8 TO 11.0 | 8 |  |  |
| 11.1 TO 12.3 | 9 |  |  |
| 124 TO 13.6 | 10 |  |  |
| 13.7 TO 14.9 | 11 |  |  |
| 15.0 TO 16.2 | 12 |  |  |
| 16.3 TO 17.5 | 13 |  |  |
| 17.6 TO 18.8 | 14 |  |  |
| 18.9 TO 20.1 | 15 |  |  |
| 20.2 TO 21.4 | 16 |  |  |
| 21.5 T0 22.7 | 17 |  |  |
| 228 TO 24.0 | 18 |  |  |
| 24.1 TO 25.3 | 19 |  |  |
| 25.4 TO 26.6 | 20 |  |  |
| 26.7 T0 27.9 | 21 |  |  |
| 28.0 TO 29.2 | 22 |  |  |


| SLOPE RATING - 88 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA.USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Below +3.3 | +3 | 28.9 To 30.1 | 23 |
| +32 T0 +20 | +2 | 30.2 to 31.4 | 24 |
| +1.9 T0 +0.7 | $+1$ | 31.5 T0 32.7 | 25 |
| +0.6 T0 $^{0} 0.6$ | 0 | 328 T0 34.0 | 26 |
| 0.7 T0 1.9 | 1 | 34.1 T0 35.3 | 27 |
| 20 T0 3.2 | 2 | 35.4 To 36.5 | 28 |
| 3.3 то 4.4 | 3 | 36.6 T0 37.8 | 29 |
| 4.5 T0 5.7 | 4 | 37.9 T0 39.1 | 30 |
| 5.8 T0 7.0 | 5 | 39.2 T0 40.4 | 31 |
| 7.1. T0 8.3 | 6 |  |  |
| 8.4 T0 9.6 | 7 |  |  |
| 9.7 T0 10.9 | 8 |  |  |
| 11.0 T0 121 | 9 |  |  |
| 122 T0 13.4 | 10 |  |  |
| 13.5 T0 14.7 | 11 |  |  |
| 14.8 T0 16.0 | 12 |  |  |
| 16.1 T0 17.3 | 13 |  |  |
| -17.4 To 18.6 | 14 |  |  |
| 18.7 T0 19.9 | 15 |  |  |
| 20.0 to 21.1 | 16 |  |  |
| 21.2 T0 224 | 17 |  |  |
| 22.5 T0 23.7 | 18 |  |  |
| 23.8 T0 25.0 | 19 |  |  |
| 25.1 T0 26.3 | 20 |  |  |
| 26.4 T0 27.6 | 21 |  |  |
| 27.7 To 28.8 | 22 |  |  |

## SLOPE RATING - 89

| NCGA-USGA <br> INDEX | COURSE <br> HDCP | NCGA-USGA <br> INDEX | COURSE <br> HDCP |
| :---: | :---: | :---: | :---: | :---: |
| Below +3.2 | +3 | 28.6 TO 29.8 | 23 |
| +3.1 TO +2.0 | +2 | 29.9 TO 31.1 | 24 |
| +1.9 TO +0.7 | +1 | 31.2 TO 32.3 | 25 |
| +0.6 TO 0.6 | 0 | 32.4 TO 33.6 | 26 |
| 0.7 TO 1.9 | 1 | 33.7 TO 34.9 | 27 |
| 2.0 TO 3.1 | 2 | 35.0 TO 36.1 | 28 |
| 3.2 TO 4.4 | 3 | 36.2 TO 37.4 | 29 |
| 4.5 TO 5.7 | 4 | 37.5 TO 38.7 | 30 |
| 5.8 TO 6.9 | 5 | 38.8 TO 39.9 | 31 |
| 7.0 TO 8.2 | 6 | 40.0 TO 40.4 | 32 |
| 8.3 TO 9.5 | 7 |  |  |
| 9.6 TO 10.7 | 8 |  |  |
| 10.8 TO 12.0 | 9 |  |  |
| 12.1 TO 13.3 | 10 |  |  |
| 13.4 TO 14.6 | 11 |  |  |
| 14.7 TO 15.8 | 12 |  |  |
| 15.9 TO 17.1 | 13 |  |  |
| 17.2 TO 18.4 | 14 |  |  |
| 18.5 TO 19.6 | 15 |  |  |
| 19.7 TO 20.9 | 16 |  |  |
| 21.0 TO 22.2 | 17 |  |  |
| 22.3 TO 23.4 | 18 |  |  |
| 23.5 TO 23.7 | 19 |  |  |
| 24.8 TO 26.0 | 20 |  |  |
| 26.1 TO 27.2 | 21 |  |  |
| 27.3 TO 28.5 | 22 |  |  |

SLOPE RATING - 90

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.2 | +3 | 28.3 TO 29.5 | 23 |
| +3.1 TO +1.9 | +2 | 29.6 TO 30.7 | 24 |
| +1.8 T0 +0.7 | +1 | 30.8 TO 32.0 | 25 |
| +0.6 TO 0.6 | 0 | 32.1 TO 332 | 26 |
| 0.7 TO 1.8 | 1 | 33.3 TO 34.5 | 27 |
| 1.9 TO 3.1 | 2 | 34.6 TO 35.7 | 28 |
| 3.2 TO 4.3 | 3 | 35.8 TO 37.0 | 29 |
| 4.4 TO 5.6 | 4 | 37.1 TO 38.2 | 30 |
| 5.7 TO 6.9 | 5 | 38.3 TO 39.5 | 31 |
| 7.0 TO 8.1 | 6 | 39.6 TO 40.4 | 32 |
| 8.2 TO 9.4 | 7 |  |  |
| 9.5 TO 10.6 | 8 |  |  |
| 10.7 TO 11.9 | 9 |  |  |
| 120 TO 13.1 | 10 |  |  |
| 13.2 TO 14.4 | 11 |  |  |
| 14.5 TO 15.6 | 12 |  |  |
| 15.7 TO 16.9 | 13 |  |  |
| 17.0 TO 18.2 | 14 |  |  |
| 18.3 T0 19.4 | 15 |  |  |
| 19.5 TO 20.7 | 16 |  |  |
| 20.8 TO 21.9 | 17 |  |  |
| 22.0 TO 23.2 | 18 |  |  |
| 23.3 TO 24.4 | 19 |  |  |
| 24.5 TO 25.7 | 20 |  |  |
| 25.8 TO 26.9 | 21 |  |  |
| 27.0 TO 28.2 | 22 |  |  |


| SLOPE RATING - 91 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INOEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| Below +3.2 | +3 | 28.0 T0 29.1 | 23 |
| +3.1 T0 +1.9 | +2 | 29.2 TO 30.4 | 24 |
| +1.8 TO +0.7 | +1 | 30.5 TO 31.6 | 25 |
| +0.6 TO 0.6 | 0 | 31.7 TO 32.9 | 26 |
| 0.7 T0 1.8 | 1 | 33.0 T0 34.1 | 27 |
| 1.9 TO 3.1 | 2 | 34.2 T0 35.3 | 28 |
| 3.2 TO 4.3 | 3 | 35.4 TO 36.6 | 29 |
| 4.4 TO 5.5 | 4 | 36.7 TO 37.8 | 30 |
| 5.6 T0 6.8 | 5 | 37.9 TO 39.1 | 31 |
| 6.9 TO 8.0 | 6 | 39.2 T0 40.3 | 32 |
| 8.1 T0 9.3 | 7 | 40.4 TO 40.4 | 33 |
| 9.4 TO 10.5 | 8 |  |  |
| 10.6 TO 11.7 | 9 |  |  |
| 11.8 T0 13.0 | 10 |  |  |
| 13.1 TO 14.2 | 11 |  |  |
| 14.3 T0 15.5 | 12 |  |  |
| 15.6 TO 16.7 | 13 |  |  |
| 16.8 TO 18.0 | 14 |  |  |
| 18.1 TO 19.2 | 15 |  |  |
| 19.3 TO 20.4 | 16 |  |  |
| 20.5 T0 21.7 | 17 |  |  |
| 21.8 T0 229 | 18 |  |  |
| 23.0 TO 24.2 | 19 |  |  |
| 24.3 TO 25.4 | 20 |  |  |
| 25.5 TO 26.6 | 21 |  |  |
| 26.7 T0 27.9 | 22 |  |  |


| SLOPE RATING - 92 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Below +3.1 | +3 | 27.7 T0 28.8 | 23 |
| +3.0 TO +1.9 | +2 | 28.9 T0 30.0 | 24 |
| +1.8 TO +0.7 | +1 | 30.1 T0 31.3 | 25 |
| +0.6 TO 0.6 | 0 | 31.4 TO 32.5 | 26 |
| 0.7 T0 1.8 | 1 | 32.6 TO 33.7 | 27 |
| 1.9 TO 3.0 | 2 | 33.8 TO 35.0 | 28 |
| 3.1 TO 4.2 | 3 | 35.1 TO 36.2 | 29 |
| 4.3 TO 5.5 | 4 | 36.3 TO 37.4 | 30 |
| 5.6 T0 6.7 | 5 | 37.5 TO 38.6 | 31 |
| 6.8 T0 7.9 | 6 | 30.7 TO 39.9 | 32 |
| 8.0 TO 9.2 | 7 | 40.0 TO 40.4 | 33 |
| 9.3 T0 10.4 | 8 |  |  |
| 10.5 T0 11.6 | 9 |  |  |
| 11.7 T0 128 | 10 |  |  |
| 129 TO 14.1 | 11 |  |  |
| 14.2 TO 15.3 | 12 |  |  |
| 15.4 TO 16.5 | 13 |  |  |
| 16.6 TO 17.8 | 14 |  |  |
| 17.9 TO 19.0 | 15 |  |  |
| 19.1 TO 20.2 | 16 |  |  |
| 20.3 TO 21.4 | 17 |  |  |
| 21.5 TO 22.7 | 18 |  |  |
| 22.8 T0 23.9 | 19 |  |  |
| 24.0 TO 25.1 | 20 |  |  |
| 25.2 TO 26.4 | 21 |  |  |
| 26.5 T0 27.6 | 22 |  |  |

## SLOPE RATING - 93

| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HOCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.1 | +3 | 27.4 TO 28.5 | 23 |
| +3.0 TO +1.9 | +2 | 28.6 TO 29.7 | 24 |
| +1.8 TO +0.7 | +1 | 29.8 TO 30.9 | 25 |
| +0.6 TO 0.6 | 0 | 31.0 TO 321 | 26 |
| 0.7 TO 1.8 | 1 | 32.2 T0 33.4 | 27 |
| 1.9 T0 3.0 | 2 | 33.5 TO 34.6 | 28 |
| 3.1 TO 4.2 | 3 | 34.7 TO 35.8 | 29 |
| 4.3 TO 5.4 | 4 | 35.9 TO 37.0 | 30 |
| 5.5 TO 6.6 | 5 | 37.1 TO 38.2 | 31 |
| 6.7 TO 7.8 | 6 | 38.3 TO 39.4 | 32 |
| 7.9 TO 9.1 | 7 | 39.5 TO 40.4 | 33 |
| 9.2 TO 10.3 | 8 |  |  |
| 10.4 TO 11.5 | 9 |  |  |
| 11.6 TO 12.7 | 10 |  |  |
| 12.8 T0 13.9 | 11 |  |  |
| 14.0 TO 15.1 | 12 |  |  |
| 15.2 T0 16.4 | 13 |  |  |
| 16.5 TO 17.6 | 14 |  |  |
| 17.7 T0 18.8 | 15 |  |  |
| 18.9 T0 20.0 | 16 |  |  |
| 20.1 T0 21.2 | 17 |  |  |
| 21.3 T0 224 | 18 |  |  |
| 22.5 TO 23.6 | 19 |  |  |
| 23.7 TO 24.9 | 20 |  |  |
| 25.0 T0 26.1 | 21 |  |  |
| 26.2 TO 27.3 | 22 |  |  |


| SLOPE RATING - 94 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \\ \hline \end{gathered}$ | $\begin{gathered} \text { COUPSE } \\ \text { HDCP } \end{gathered}$ | nCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Below +3.1 | +3 | 27.1 TO 282 | 23 |
| +3.0 TO +1.9 | +2 | 28.3 T0 29.4 | 24 |
| +1.8 TO +0.7 | +1 | 29.5 TO 30.6 | 25 |
| +0.6 TO 0.6 | 0 | 30.7 TO 31.8 | 26 |
| 0.7 TO 1.8 | 1 | 31.9 TO 33.0 | 27 |
| 1.9 TO 3.0 | 2 | 33.1 TO 34.2 | 28 |
| 3.1 T0 4.2 | 3 | 34.3 T0 35.4 | 29 |
| 4.3 TO 5.4 | 4 | 35.5 TO 36.6 | 30 |
| 5.5 TO 6.6 | 5 | 36.7 TO 37.8 | 31 |
| 6.7 TO 7.8 | 6 | 37.9 TO 39.0 | 32 |
| 7.9 T0 9.0 | 7 | 39.1 T0 40.2 | 33 |
| 9.1 TO 10.2 | 8 | 40.3 TO 40.4 | 34 |
| 10.3 TO 11.4 | 9 |  |  |
| 11.5 TO 126 | 10 |  |  |
| 127 TO 13.8 | 11 |  |  |
| 13.9 TO 15.0 | 12 |  |  |
| 15.1 TO 16.2 | 13 |  |  |
| 16.3 TO 17.4 | 14 |  |  |
| 17.5 TO 18.6 | 15 |  |  |
| 18.7 TO 19.8 | 16 |  |  |
| 19.9 TO 21.0 | 17 |  |  |
| 21.1 TO 222 | 18 |  |  |
| 22.3 TO 23.4 | 19 |  |  |
| 23.5 TO 24.6 | 20 |  |  |
| 24.7 TO 25.8 | 21 |  |  |
| 25.9 TO 27.0 | 22 |  |  |

SLOPE RATING - 95

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.0 | +3 | 26.8 TO 27.9 | 23 |
| +2.9 T0 +1.8 | +2 | 28.0 T0 29.1 | 24 |
| +1.7 T0 +0.6 | +1 | 29.2 TO 30.3 | 25 |
| +0.5 TO 0.5 | 0 | 30.4 TO 31.5 | 26 |
| 0.6 T0 1.7 | 1 | 31.6 TO 327 | 27 |
| 1.8 T0 29 | 2 | 32.8 TO 33.8 | 28 |
| 3.0 T0 4.1 | 3 | 33.9 TO 35.0 | 29 |
| 4.2 TO 5.3 | 4 | 35.1 TO 36.2 | 30 |
| 5.4 TO 6.5 | 5 | 36.3 T0 37.4 | 31 |
| 6.6 T0 7.7 | 6 | 37.5 TO 38.6 | 32 |
| 78.808 | 7 | 38.7 TO 39.8 | 33 |
| 9.0 TO 10.1 | 8 | 39.9 TO 40.4 | 34 |
| 102 TO 11.2 | 9 |  |  |
| 11.3 TO 124 | 10 |  |  |
| 12.5 T0 13.6 | 11 |  |  |
| 13.7 TO 14.8 | 12 |  |  |
| 14.9 TO 16.0 | 13 |  |  |
| 16.1 T0 172 | 14 |  |  |
| 17.3 TO 18.4 | 15 |  |  |
| 18.5 TO 19.6 | 16 |  |  |
| 19.7 TO 20.8 | 17 |  |  |
| 20.9 TO 22.0 | 18 |  |  |
| 22.1 TO 23.1 | 19 |  |  |
| 23.2 TO 24.3 | 20 |  |  |
| 24.4 TO 25.5 | 21 |  |  |
| 25.6 T0 26.7 | 22 |  |  |

## SLOPE RATING - 96

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +3.0 | +3 | 26.5 TO 27.6 | 23 |
| +29 TO +1.8 | +2 | 27.7 TO 28.8 | 24 |
| +1.7 TO +0.6 | +1 | 28.9 TO 30.0 | 25 |
| +0.5 TO 0.5 | 0 | 30.1 TO 31.1 | 26 |
| 0.6 T0 1.7 | 1 | 31.2 TO 323 | 27 |
| 1.8 TO 29 | 2 | 324 TO 33.5 | 28 |
| 3.0 TO 4.1 | 3 | 33.6 TO 34.7 | 29 |
| 42 TO 5.2 | 4 | 34.8 TO 35.9 | 30 |
| 5.3 TO 6.4 | 5 | 36.0 T0 37.0 | 31 |
| 6.5 TO 7.6 | 6 | 37.1 TO 38.2 | 32 |
| 7.7 T0 8.8 | 7 | 38.3 T0 39.4 | 33 |
| 8.9 TO 10.0 | 8 | 39.5 TO 40.4 | 34 |
| 10.1 TO 11.1 | 9 |  |  |
| 11.2 TO 12.3 | 10 |  |  |
| 124 T0 13.5 | 11 |  |  |
| 13.6 TO 14.7 | 12 |  |  |
| 14.8 TO 15.8 | 13 |  |  |
| 15.9 TO 17.0 | 14 |  |  |
| 17.1 TO 18.2 | 15 |  |  |
| 18.3 TO 19.4 | 16 |  |  |
| 19.5 TO 20.5 | 17 |  |  |
| 20.6 TO 21.7 | 18 |  |  |
| 21.8 TO 22.9 | 19 |  |  |
| 23.0 TO 24.1 | 20 |  |  |
| 24.2 TO 25.3 | 21 |  |  |
| 25.4 TO 26.4 | 22 |  |  |

SLOPE RATING - 97

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below +3.0 | +3 | 26.3 TO 27.3 | 23 |
| +2.9 TO +1.8 | +2 | 27.4 TO 28.5 | 24 |
| +1.7 TO +0.6 | +1 | 28.6 TO 29.7 | 25 |
| +0.5 TO 0.5 | 0 | 29.8 TO 30.8 | 26 |
| 0.6 T0 1.7 | 1 | 30.9 TO 32.0 | 27 |
| 1.8 TO 29 | 2 | 321 TO 332 | 28 |
| 3.0 TO 4.0 | 3 | 33.3 TO 34.3 | 29 |
| 4.1 TO 5.2 | 4 | 34.4 T0 35.5 | 30 |
| 5.3 T0 6.4 | 5 | 35.6 TO 36.6 | 31 |
| 6.5 T0 7.5 | 6 | 36.7 TO 37.8 | 32 |
| 7.6 TO 8.7 | 7 | 37.9 TO 39.0 | 33 |
| 8.8 T0 9.9 | 8 | 38.1 T0 40.1 | 34 |
| 10.0 TO 11.0 | 9 | 40.2 TO 40.4 | 35 |
| 11.1 TO 122 | 10 |  |  |
| 12.3 TO 13.3 | 11 |  |  |
| 13.4 T0 14.5 | 12 |  |  |
| 14.6 TO 15.7 | 13 |  |  |
| 15.8 TO 16.8 | 14 |  |  |
| 16.9 TO 18.0 | 15 |  |  |
| 18.1 TO 19.2 | 16 |  |  |
| 19.3 TO 20.3 | 17 |  |  |
| 20.4 TO 21.5 | 18 |  |  |
| 21.6 TO 227 | 19 |  |  |
| 22.8 TO 23.8 | 20 |  |  |
| 23.9 TO 25.0 | 21 |  |  |
| 25.1 TO 26.2 | 22 |  |  |

SLOPE RATING - 98

| NCGA-USGA <br> INDE | COURSE <br> HDCP | NCGA-USGA <br> INDEX | COURSE <br> HDCP |
| :---: | :---: | :---: | :---: |
| Bolow +2.9 | +3 | 26.0 TO 27.0 | 23 |
| +2.8 TO +1.8 | +2 | 27.1 TO 28.2 | 24 |
| +1.7 TO +0.6 | +1 | 28.3 TO 29.4 | 25 |
| +0.5 TO 0.5 | 0 | 29.5 TO 30.5 | 26 |
| 0.6 TO 1.7 | 1 | 30.6 TO 31.7 | 27 |
| 1.8 TO 28 | 2 | 31.8 TO 32.8 | 28 |
| 29 TO 4.0 | 3 | 32.9 TO 34.0 | 29 |
| 4.1 TO 5.1 | 4 | 34.1 TO 35.1 | 30 |
| 5.2 TO 6.3 | 5 | 35.2 TO 36.3 | 31 |
| 6.4 TO 7.4 | 6 | 36.4 TO 37.4 | 32 |
| 7.5 TO 8.6 | 7 | 37.5 TO 38.6 | 33 |
| 8.7 TO 9.8 | 8 | 38.7 TO 39.7 | 34 |
| 9.9 TO 10.9 | 9 | 39.8 TO 40.4 | 35 |
| 11.0 TO 121 | 10 |  |  |
| 122 TO 13.2 | 11 |  |  |
| 13.3 TO 14.4 | 12 |  |  |
| 14.5 TO 15.5 | 13 |  |  |
| 15.6 TO 16.7 | 14 |  |  |
| 16.8 TO 17.8 | 15 |  |  |
| 17.9 TO 19.0 | 16 |  |  |
| 19.1 TO 20.1 | 17 |  |  |
| 20.2 TO 21.3 | 18 |  |  |
| 21.4 TO 22.4 | 19 |  |  |
| 22.5 TO 23.6 | 20 |  |  |
| 23.7 TO 24.7 | 21 |  |  |
| 24.8 TO 25.9 | 22 |  |  |

## SLOPE RATING - 99

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +2.9 | +3 | 25.7 TO 26.8 | 23 |
| +28 TO +1.8 | +2 | 26.9 T0 27.9 | 24 |
| +1.7 TO +0.6 | +1 | 28.0 TO 29.1 | 25 |
| +0.5 T0 0.5 | 0 | 29.2 T0 30.2 | 26 |
| 0.6 TO 1.7 | 1 | 30.3 TO 31.3 | 27 |
| 1.8 TO 28 | 2 | 31.4 TO 32.5 | 28 |
| 29 TO 3.9 | 3 | 326 T0 33.6 | 29 |
| 4.0 TO 5.1 | 4 | 33.7 TO 34.8 | 30 |
| 5.2 TO 6.2 | 5 | 34.9 TO 35.9 | 31 |
| 6.3 T0 7.4 | 6 | 36.0 T0 37.0 | 32 |
| 7.5 TO 8.5 | 7 | 37.1 T0 38.2 | 33 |
| 8.6 TO 9.7 | 8 | 38.3 T0 39.3 | 34 |
| 9.8 TO 10.8 | 9 | 39.4 TO 40.4 | 35 |
| 10.9 TO 11.9 | 10 |  |  |
| 120 TO 13.1 | 11 |  |  |
| 13.2 TO 142 | 12 |  |  |
| 14.3 TO 15.4 | 13 |  |  |
| 15.5 T0 16.5 | 14 |  |  |
| 16.6 TO 17.6 | 15 |  |  |
| 17.7 T0 18.8 | 16 |  |  |
| 18.9 TO 19.9 | 17 |  |  |
| 20.0 T0 21.1 | 18 |  |  |
| 212 TO 22.2 | 19 |  |  |
| 22.3 TO 23.3 | 20 |  |  |
| 22.4 TO 24.5 | 21 |  |  |
| 24.6 TO 25.6 | 22 |  |  |

SLOPE RATING - 100

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +2.9 | +3 | 25.5 TO 26.5 | 23 |
| +28 T0 +1.7 | +2 | 26.6 TO 27.6 | 24 |
| +1.6 T0 +0.6 | +1 | 27.7 TO 28.8 | 25 |
| +0.5 TO 0.5 | 0 | 28.9 TO 29.9 | 26 |
| 0.6 TO 1.6 | 1 | 30.0 TO 31.0 | 27 |
| 1.7 T0 28 | 2 | 31.1 T0 322 | 28 |
| 29 to 3.9 | 3 | 32.3 T0 33.3 | 29 |
| 4.0 TO 5.0 | 4 | 30.4 T0 34.4 | 30 |
| 5.1 TO 6.2 | 5 | 34.5 TO 35.5 | 31 |
| 6.3 TO 7.3 | 6 | 35.6 TO 36.7 | 32 |
| 7.4 TO 8.4 | 7 | 36.8 TO 37.8 | 33 |
| 8.5 T0 9.6 | 8 | 37.9 T0 38.9 | 34 |
| 9.7 TO 10.7 | 9 | 39.0 TO 40.1 | 35 |
| 10.8 TO 11.8 | 10 | 40.2 TO 40.4 | 36 |
| 11.9 T0 12.9 | 11 |  |  |
| 13.0 T0 14.1 | 12 |  |  |
| 14.2 TO 15.2 | 13 |  |  |
| 15.3 TO 16.3 | 14 |  |  |
| 16.4 TO 17.5 | 15 |  |  |
| 17.6 TO 18.6 | 16 |  |  |
| 18.7 TO 19.7 | 17 |  |  |
| 19.8 TO 20.9 | 18 |  |  |
| 21.0 T0 22.0 | 19 |  |  |
| 22.1 TO 23.1 | 20 |  |  |
| 23.2 TO 24.2 | 21 |  |  |
| 24.3 TO 25.4 | 22 |  |  |

SLOPE RATING - 101

| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +28 | +3 | 25.2 TO 26.2 | 23 |
| +27 T0 +1.7 | +2 | 26.3 T0 27.4 | 24 |
| +1.6 T0 +0.6 | +1 | 27.5 T0 28.5 | 25 |
| +0.5 TO 0.5 | 0 | 28.6 TO 29.6 | 26 |
| 0.6 T0 1.6 | 1 | 29.7 TO 30.7 | 27 |
| 1.7 T0 27 | 2 | 30.8 TO 31.8 | 28 |
| 28 T0 3.9 | 3 | 31.9 TO 33.0 | 29 |
| 4.0 T0 5.0 | 4 | 33.1 TO 34.1 | 30 |
| 5.1 TO 6.1 | 5 | 34.2 T0 35.2 | 31 |
| 6.2 T0 7.2 | 6 | 35.3 TO 36.3 | 32 |
| 7.3 T0 8.3 | 7 | 36.4 T0 37.4 | 33 |
| 8.4 TO 9.5 | 8 | 37.5 TO 38.5 | 34 |
| 9.6 TO 10.6 | 9 | 33.6 T0 39.7 | 35 |
| 10.7 TO 11.7 | 10 | 39.8 T0 40.4 | 36 |
| 11.8 TO 12.8 | 11 |  |  |
| 12.9 TO 13.9 | 12 |  |  |
| 14.0 T0 15.1 | 13 |  |  |
| 15.2 TO 16.2 | 14 |  |  |
| 16.3 TO 17.3 | 15 |  |  |
| 17.4 TO 18.4 | 16 |  |  |
| 18.5 TO 19.5 | 17 |  |  |
| 19.6 TO 20.6 | 18 |  |  |
| 20.7 T0 21.8 | 19 |  |  |
| 21.9 TO 229 | 20 |  |  |
| 23.0 TO 24.0 | 21 |  |  |
| 24.1 TO 25.1 | 22 |  |  |

SLOPE RATING - 102

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +28 | +3 | 25.0 TO 26.0 | 23 |
| +27 TO +1.7 | +2 | 26.1 TO 27.1 | 24 |
| +1.6 TO +0.6 | +1 | 27.2 T0 28.2 | 25 |
| +0.5 T0 0.5 | 0 | 28.3 TO 29.3 | 26 |
| 0.6 T0 1.6 | 1 | 29.4 TO 30.4 | 27 |
| 1.7 TO 27 | 2 | 30.5 T0 31.5 | 28 |
| 28 TO 3.8 | 3 | 31.6 T0 326 | 29 |
| 3.9 TO 4.9 | 4 | 32.7 TO 33.7 | 30 |
| 5.0 TO -6.0 | 5 | 33.8 TO 34.8 | 31 |
| 6.1 TO 72 | 6 | 34.9 TO 36.0 | 32 |
| 7.3 T0 8.3 | 7 | 36.1 TO 37.1 | 33 |
| 8.4 TO 9.4 | 8 | 372 TO 382 | 34 |
| 9.5 TO 10.5 | 9 | 38.3 TO 39.3 | 35 |
| 10.6 TO 11.6 | 10 | 39.4 TO 40.4 | 36 |
| 11.7 TO 127 | 11 |  |  |
| 12.8 TO 13.8 | 12 |  |  |
| 13.9 TO 14.9 | 13 |  |  |
| 15.0 TO 16.0 | 14 |  |  |
| 16.1 TO 17.1 | 15 |  |  |
| 17.2 TO 182 | 16 |  |  |
| 18.3 T0 19.3 | 17 |  |  |
| 19.4 TO 20.4 | 18 |  |  |
| 20.5 TO 21.6 | 19 |  |  |
| 21.7 TO 227 | 20 |  |  |
| 22.8 T0 23.8 | 21 |  |  |
| 23.9 T0 24.9 | 22 |  |  |


| SLOPE RATING - 103 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { NCGA-USGA } \\ \text { INDEX } \\ \hline \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Below +2.8 | +3 | 24.7 TO 25.7 | 23 |
| +2.7 TO +1.7 | +2 | 25.8 TO 26.8 | 24 |
| +1.6 TO +0.6 | +1 | 26.9 TO 27.9 | 25 |
| +0.5 T0 0.5 | 0 | 28.0 TO 29.0 | 26 |
| 0.6 T0 1.6 | 1 | 29.1 TO 30.1 | 27 |
| 1.7 TO 27 | 2 | 30.2 T0 31.2 | 28 |
| 28 TO 3.8 | 3 | 31.3 TO 323 | 29 |
| 3.9 TO 4.9 | 4 | 32.4 TO 33.4 | 30 |
| 5.0 TO 6.0 | 5 | 33.5 TO 34.5 | 31 |
| 6.1 TO 7.1 | 6 | 34.6 TO 35.6 | 32 |
| 7.2 TO 8.2 | 7 | 35.7 TO 36.7 | 33 |
| 8.3 TO 9.3 | 8 | 36.8 TO 37.8 | 34 |
| 9.4 TO 10.4 | 9 | 37.9 TO 38.9 | 35 |
| 10.5 TO 11.5 | 10 | 39.0 TO 40.0 | 36 |
| 11.6 TO 12.6 | 11 | 40.1 TO 40.4 | 37 |
| 127 TO 13.7 | 12. |  |  |
| 13.8 TO 14.8 | 13 |  |  |
| 14.9 TO 15.9 | 14 |  |  |
| 16.0 TO 17.0 | 15 |  |  |
| 17.1 TO 18.1 | 16 |  |  |
| 18.2 TO 19.1 | 17 |  |  |
| 19.2 TO 20.2 | 18 |  |  |
| 20.3 T0 21.3 | 19 |  |  |
| 21.4 TO 22.4 | 20 |  |  |
| 22.5 TO 22.5 | 21 |  |  |
| 23.6 TO 24.6 | 22 |  |  |


| SLOPE RATING - 104 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { NDDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \substack{\text { HDCP }} \end{gathered}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| Below +28 | +3 | 24.5 TO 25.5 | 23 |
| +2.7 TO +1.7 | +2 | 25.6 TO 26.6 | 24 |
| +1.6 TO +0.6 | +1 | 26.7 T0 27.7 | 25 |
| +0.5 TO 0.5 | 0 | 27.8 TO 28.7 | 26 |
| 0.6 TO 1.6 | 1 | 28.8 TO 29.8 | 27 |
| 1.7 TO 2.7 | 2 | 29.9 TO 30.9 | 28 |
| 2.8 TO 3.8 | 3 | 31.0 TO 32.0 | 29 |
| 3.9 T0 4.8 | 4 | 32.1 T0 33.1 | 30 |
| 4.9 TO 5.9 | 5 | 33.2 TO 34.2 | 31 |
| 6.0 TO 7.0 | 6 | 34.3 TO 35.3 | 32 |
| 7.1 TO 8.1 | 7 | 35.4 TO 36.3 | 33 |
| 8.2 TO 9.2 | 8 | 36.4 T0 37.4 | 34 |
| 9.3 TO 10.3 | 9 | 37.5 T0 38.5 | 35 |
| 10.4 TO 11.4 | 10 | 38.6 TO 39.6 | 36 |
| 11.5 TO 124 | 11 | 39.7 TO 40.4 | 37 |
| 12.5 TO 13.5 | 12 |  |  |
| 13.6 TO 14.6 | 13 |  |  |
| 14.7 TO 15.7 | 14 |  |  |
| 15.8 TO 16.8 | 15 |  |  |
| 16.9 TO 17.9 | 16 |  |  |
| 18.0 TO 19.0 | 17 |  |  |
| 19.1 TO 20.1 | 18 |  |  |
| 20.2 T0 21.1 | 19 |  |  |
| 21.2 TO 22.2 | 20 |  |  |
| 22.3 TO 23.3 | 21 |  |  |
| 23.4 T0 24.4 | 22 |  |  |

## SLOPE RATING - 105

| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\underset{\substack{\text { COURSE }}}{\substack{\text { CDP }}}$ |
| :---: | :---: | :---: | :---: |
| Below +27 | +3 | 24.3 TO 25.2 | 23 |
| +2.6 TO +1.7 | +2 | 25.3 10 26.3 | 24 |
| +1.6 TO +0.6 | +1 | 26.4 TO 27.4 | 25 |
| +0.5 TO 0.5 | 0 | 27.5 TO 28.5 | 26 |
| 0.6 TO 1.6 | 1 | 28.6 TO 29.5 | 27 |
| 1.7 TO 2.6 | 2 | 29.6 TO 30.6 | 28 |
| 2.7 TO 3.8 | 3 | 30.7 TO 31.7 | 29 |
| 3.9 TO 4.8 | 4 | 31.8 TO 328 | 30 |
| 4.9 TO 5.9 | 5 | 32.9 T0 33.8 | 31 |
| 6.0 T0 6.9 | 6 | 33.9 TO 34.9 | 32 |
| 7.0 T0 8.0 | 7 | 35.0 TO 36.0 | 33 |
| 8.1 TO 9.1 | 8 | 36.1 TO 37.1 | 34 |
| 9.2 TO 10.2 | 9 | 37.2 TO 38.2 | 35 |
| 10.3 TO 11.2 | 10 | 38.3 TO 39.2 | 36 |
| 11.3 TO 123 | 11 | 39.3 TO 40.3 | 37 |
| 12.4 TO 13.4 | 12 | 40.4 TO 40.4 | 38 |
| 13.5 TO 14.5 | 13 |  |  |
| 14.6 TO 15.6 | 14 |  |  |
| 15.7 TO 16.6 | 15 |  |  |
| 16.7 TO 17.7 | 16 |  |  |
| 17.8 TO 18.8 | 17 |  |  |
| 18.9 TO 19.9 | 18 |  |  |
| 20.0 T0 20.9 | 19 |  |  |
| 21.0 T0 22.0 | 20 |  |  |
| 22.1 T0 23.1 | 21 |  |  |
| 23.2 TO 24.2 | 22 |  |  |


| SLOPE RATING - 106 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | $\begin{gathered} \text { COUASE } \\ \text { HDCP } \end{gathered}$ | NCGA.USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HOCP } \end{gathered}$ |
| Below +27 | +3 | 24.0 TO 25.0 | 23 |
| +2.6 TO +1.6 | +2 | 25.1 TO 26.1 | 24 |
| +1.5 T0 +0.6 | +1 | 26.2 TO 27.1 | 25 |
| +0.5 TO 0.5 | 0 | 27.2 TO 28.2 | 26 |
| 0.6 TO 1.5 | 1 | 28.3 TO 29.3 | 27 |
| 1.6 T0 2.6 | 2 | 29.4 TO 30.3 | 28 |
| 27 TO 3.7 | 3 | 30.4 TO 31.4 | 29 |
| 3.8 TO 4.7 | 4 | 31.5 TO 32.5 | 30 |
| 4.8 TO 5.8 | 5 | 32.6 TO 33.5 | 31 |
| 5.9 T0 6.9 | 6 | 33.6 TO 34.6 | 32 |
| 7.0 TO 7.9 | 7 | 34.7 TO 35.7 | 33 |
| 8.0 T0 9.0 | 8 | 35.8 TO 36.7 | 34 |
| 9.1 TO 10.1 | 9 | 36.8 TO 37.8 | 35 |
| 10.2 T0 11.1 | 10 | 37.9 TO 38.9 | 36 |
| 112 TO 12.2 | 11 | 39.0 TO 39.9 | 37 |
| 12.3 TO 13.3 | 12 | 40.0 TO 40.4 | 38 |
| 13.4 TO 14.3 | 13 |  |  |
| 14.4 TO 15.4 | 14 |  |  |
| 15.5 TO 16.5 | 15 |  |  |
| 16.6 TO 17.5 | 16 |  |  |
| 17.6 TO 18.6 | 17 |  |  |
| 18.7 TO 19.7 | 18 |  |  |
| 19.8 TO 20.7 | 19 |  |  |
| 20.8 TO 21.8 | 20 |  |  |
| 21.9 TO 22.9 | 21 |  |  |
| 23.0 TO 23.9 | 22 |  |  |

## SLOPE RATING - 107

| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +2.7 | +3 | 23.8 TO 24.8 | 23 |
| +2.6 TO +1.6 | +2 | 24.9 TO 25.8 | 24 |
| +1.5 T0 +0.6 | +1 | 25.9 TO 26.9 | 25 |
| +0.5 TO 0.5 | 0 | 27.0 TO 27.9 | 26 |
| 0.6 T0 1.5 | 1 | 28.0 TO 29.0 | 27 |
| 1.6 TO 2.6 | 2 | 29.1 TO 30.0 | 28 |
| 2.7 TO 3.6 | 3 | 30.1 T0 31.1 | 29 |
| 3.7 TO 4.7 | 4 | 31.2 TO 32.2 | 30 |
| 4.8 TO 5.8 | 5 | 323 T0 33.2 | 31 |
| 5.9 TO 6.8 | 6 | 33.3 T0 34.3 | 32 |
| 6.9 TO 7.9 | 7 | 34.4 TO 35.3 | 33 |
| 8.0 TO 8.9 | 8 | 35.4 TO 36.4 | 34 |
| 9.0 TO 10.0 | 9 | 36.5 TO 37.4 | 35 |
| 10.1 TO 11.0 | 10 | 37.5 TO 38.5 | 36 |
| 11.1 TO 12.1 | 11 | 38.6 TO 39.6 | 37 |
| 122 TO 13.2 | 12 | 39.7 T0 40.4 | 38 |
| 13.3 TO 14.2 | 13 |  |  |
| 14.3 TO 15.3 | 14 |  |  |
| 15.4 TO 16.3 | 15 |  |  |
| 16.4 TO 17.4 | 16 |  |  |
| 17.5 TO 18.4 | 17 |  |  |
| 18.5 TO 19.5 | 18 |  |  |
| 19.6 TO 20.5 | 19 |  |  |
| 20.6 TO 21.6 | 20 |  |  |
| 21.7 TO 22.7 | 21 |  |  |
| 22.8 T0 23.7 | 22 |  |  |

## SLOPE RATING - 108

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Below +27 | +3 | 23.6 TO 24.5 | 23 |
| +2.6 TO +1.6 | +2 | 24.6 T0 25.6 | 24 |
| +1.5 TO +0.6 | +1 | 25.7 TO 26.6 | 25 |
| +0.5 TO 0.5 | 0 | 26.7 TO 27.7 | 26 |
| 0.6 TO 1.5 | 1 | 27.8 TO 28.7 | 27 |
| 1.6 TO 26 | 2 | 28.8 TO 29.8 | 28 |
| 2.7 TO 3.6 | 3 | 29.9 TO 30.8 | 29 |
| 3.7 T0 4.7 | 4 | 30.9 TO 31.9 | 30 |
| 4.8 TO 5.7 | 5 | 32.0 T0 32.9 | 31 |
| 5.8 TO 6.8 | 6 | 33.0 T0 34.0 | 32 |
| 6.9 TO 7.8 | 7 | 34.1 T0 35.0 | 33 |
| 7.9 TO 8.8 | 8 | 35.1 TO 36.0 | 34 |
| 8.9 TO 9.9 | 9 | 36.1 TO 37.1 | 35 |
| 10.0 TO 10.9 | 10 | 37.2 TO 38.1 | 36 |
| 11.0 TO 120 | 11 | 38.2 T0 39.2 | 37 |
| 121 TO 13.0 | 12 | 39.3 T0 40.2 | 38 |
| 13.1 TO 14.1 | 13 | 40.3 TO 40.4 | 39 |
| 14.2 TO 15.1 | 14 |  |  |
| 15.2 TO 16.2 | 15 |  |  |
| 16.3 TO 17.2 | 16 |  |  |
| 17.3 TO 18.3 | 17 |  |  |
| 18.4 TO 19.3 | 18 |  |  |
| 19.4 TO 20.4 | 19 |  |  |
| 20.5 TO 21.4 | 20 |  |  |
| 21.5 T0 224 | 21 |  |  |
| 22.5 T0 23.5 | 22 |  |  |


| SLOPE RATING - 109 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | COURSE HDCP |
| Below +2.6 | +3 | 23.4 TO 24.3 | 23 |
| +2.5 TO +1.6 | +2 | 24.4 TO 25.3 | 24 |
| +1.5 T0 +0.6 | +1 | 25.4 TO 26.4 | 25 |
| +0.5 TO 0.5 | 0 | 26.5 TO 27.4 | 26 |
| 0.6 TO 1.5 | 1 | 27.5 TO 28.5 | 27 |
| 1.6 TO 2.5 | 2 | 28.6 TO 29.5 | 28 |
| 2.6 TO 3.6 | 3 | 29.6 TO 30.5 | 29 |
| 3.7 TO 4.6 | 4 | 30.6 TO 31.6 | 30 |
| 4.7 TO 5.7 | 5 | 31.7 TO 32.6 | 31 |
| 5.8 TO 6.7 | 6 | 32.7 TO 33.6 | 32 |
| 6.8 10 7.7 | 7 | 33.7 TO 34.7 | 33 |
| 7.8 T0 8.8 | 8 | 34.8 TO 35.7 | 34 |
| 8.9 TO. 9.8 | 9 | 35.8 T0 36.8 | 35 |
| 9.9 TO 10.8 | 10 | 36.9 TO 37.8 | 36 |
| 10.9 TO 11.9 | 11 | 37.9 TO 38.8 | 37 |
| 12.0 TO 12.9 | 12 | 38.9 TO 39.9 | 38 |
| 13.0 TO 13.9 | 13 | 40.0 TO 40.4 | 39 |
| 14.0 TO 15.0 | 14 |  |  |
| 15.1 TO 16.0 | 15 |  |  |
| 16.1 TO 17.1 | 16 |  |  |
| 17.2 TO 18.1 | 17 |  |  |
| 18.2 TO 19.1 | 18 |  |  |
| 19.2 TO 20.2 | 19 |  |  |
| 20.3 TO 21.2 | 20 |  |  |
| 21.3 T0 22.2 | 21 |  |  |
| 22.3 TO 23.3 | 22 |  |  |


| SLOPE RATING - 110 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NCGA-USGA <br> INDEX | COURSE <br> HDCP | NCGA-USGA <br> INDEX | COURSE <br> HDCP |  |
| Below +2.6 | +3 | 23.2 TO 24.1 | 23 |  |
| +2.5 TO +1.6 | +2 | 24.2 TO 25.1 | 24 |  |
| +1.5 TO | +0.6 | +1 | 25.2 TO 26.1 | 25 |
| +0.5 TO | 0.5 | 0 | 26.2 TO 27.2 | 26 |
| 0.6 TO | 1.5 | 1 | 27.3 TO 28.2 | 27 |
| 1.6 TO | 25 | 2 | 203 |  |


| SLOPE RATING - 110 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| Below +2.6 | +3 | 23.2 TO 24.1 | 23 |
| +2.5 TO +1.6 | +2 | 24.2 TO 25.1 | 24 |
| +1.5 TO +0.6 | +1 | 25.2 TO 26.1 | 25 |
| +0.5 700.5 | 0 | 26.2 TO 27.2 | 26 |
| 0.6 TO 1.5 | 1 | 27.3 TO 28.2 | 27 |
| 1.6 TO 2.5 | 2 | 28.3 TO 29.2 | 28 |
| 2.6 TO 3.5 | 3 | 29.3 TO 30.3 | 29 |
| 3.6 TO 4.6 | 4 | 30.4 TO 31.3 | 30 |
| 4.7 TO 5.6 | 5 | 31.4 TO 32.3 | 31 |
| 5.7 TO 6.6 | 6 | 32.4 TO 33.3 | 32 |
| 6.7 TO 7.7 | 7 | 33.4 TO 34.4 | 33 |
| 7.8 TO 8.7 | 8 | 34.5 T0 35.4 | 34 |
| 8.8 T0 9.7 | 9 | 35.5 T0 36.4 | 35 |
| 9.8 TO 10.7 | 10 | 36.5 TO 37.4 | 36 |
| 10.8 T0 11.8 | 11 | 37.5 T0 38.5 | 37 |
| 11.9 T0 128 | 12 | 38.6 T0 39.5 | 38 |
| 12.9 TO 13.8 | 13 | 39.6 TO 40.4 | 39 |
| 13.9 TO 14.8 | 14 |  |  |
| 14.9 TO 15.9 | 15 |  |  |
| 16.0 TO 16.9 | 16 |  |  |
| 17.0 TO 17.9 | 17 |  |  |
| 18.0 TO 19.0 | 18 |  |  |
| 19.1 TO 20.0 | 19 |  |  |
| 20.1 TO 21.0 | 20 |  |  |
| 21.1 TO 22.0 | 21 |  |  |
| 22.1 TO 23.1 | 22 |  |  |

## SLOPE RATING - 111

| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below +2.6 | +3 | 23.0 TO 23.9 | 23 |
| +2.5 TO +1.6 | +2 | 24.0 TO 24.9 | 24 |
| +1.5 TO +0.6 | +1 | 25.0 TO 25.9 | 25 |
| +0.5 T0 0.5 | 0 | 26.0 TO 26.9 | 26 |
| 0.6 TO 1.5 | 1 | 27.0 TO 27.9 | 27 |
| 1.6 TO 2.5 | 2 | 28.0 TO 29.0 | 28 |
| 2.6 TO 3.5 | 3 | 29.1 TO 30.0 | 29 |
| 3.6 TO 4.5 | 4 | 30.1 TO 31.0 | 30 |
| 4.6 TO 5.5 | 5 | 31.1 TO 320 | 31 |
| 5.6 TO 6.6 | 6 | 32.1 T0 33.0 | 32 |
| 6.7 TO 7.6 | 7 | 33.1 TO 34.1 | 33 |
| 7.7 TO 8.6 | 8 | 34.2 TO 35.1 | 34 |
| 8.7 TO 9.6 | 9 | 35.2 TO 36.1 | 35 |
| 9.7 TO 10.6 | 10 | 36.2 TO 37.1 | 36 |
| 10.7 TO 11.7 | 11 | 37.2 TO 38.1 | 37 |
| 11.8 TO 127 | 12 | 38.2 TO 39.1 | 38 |
| 12.8 TO 13.7 | 13 | 39.2 TO 40.2 | 39 |
| 13.8 TO 14.7 | 14 | 40.3 T0 40.4 | 40 |
| 14.8 TO 15.7 | 15 |  |  |
| 15.8 TO 16.7 | 16 |  |  |
| 16.8 TO 17.8 | 17 |  |  |
| 17.9 TO 18.8 | 18 |  |  |
| 18.9 TO 19.8 | 19 |  |  |
| 19.9 TO 20.8 | 20 |  |  |
| 20.9 TO 21.8 | 21 |  |  |
| 21.9 TO 22.9 | 22 |  |  |



| SLOPE RATING - 115 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| +3.5 TO +3.5 | +4 | 21.2 TO 22.1 | 22 |
| +3.4 T0 +2.5 | +3 | 22.2 T0 23.0 | 23 |
| +24 T0 +1.5 | +2 | 23.1 TO 24.0 | 24 |
| +1.4 T0 +0.5 | +1 | 24.1 TO 25.0 | 25 |
| +0.4 TO 0.4 | 0 | 25.1 TO 26.0 | 26 |
| 0.5 TO 1.4 | 1 | 26.1 TO 27.0 | 27 |
| 1.5 T0 24 | 2 | 27.1 TO 28.0 | 28 |
| 25 TO 3.4 | 3 | 28.1 T0 28.9 | 29 |
| 3.5 TO 4.4 | 4 | 29.0 T0 29.9 | 30 |
| 4.5 TO 5.4 | 5 | 30.0 TO 30.9 | 31 |
| 5.5 TO 6.3 | 6 | 31.0 TO 31.9 | 32 |
| 6.4 T0 7.3 | 7 | 32.0 T0 32.9 | 33 |
| 7.4 TO 8.3 | 8 | 33.0 TO 33.8 | 34 |
| 8.4 TO 9.3 | 9 | 33.9 T0 34.8 | 35 |
| 9.4 TO 10.3 | 10 | 34.9 TO 35.8 | 36 |
| 10.4 TO 11.2 | 11 | 35.9 TO 36.8 | 37 |
| 11.3 TO 122 | 12 | 36.9 TO 37.8 | 38 |
| 12.3 TO 13.2 | 13 | 37.9 TO 38.8 | 39 |
| 13.3 TO 14.2 | 14 | 38.9 T0 39.7 | 40 |
| 14.3 T0 15.2 | 15 | 39.8 TO 40.4 | 41 |
| 15.3 TO 16.2 | 16 |  |  |
| 16.3 TO 17.1 | 17 |  |  |
| 17.2 TO 18.1 | 18 |  |  |
| 18.2 TO 19.1 | 19 |  |  |
| 19.2 TO 20.1 | 20 |  |  |
| 20.2 TO 21.1 | 21 |  |  |

SLOPE RATING - 113

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Below +26 | +3 | 225 TO 23.4 | 23 |
| +2.5 TO +1.6 | +2 | 23.5 TO 24.4 | 24 |
| +1.5 TO +0.6 | +1 | 24.5 TO 25.4 | 25 |
| +0.5 TO 0.4 | 0 | 25.5 T0 26.4 | 26 |
| 0.5 TO 1.4 | 1 | 26.5 T0 27.4 | 27 |
| 1.5 TO 2.4 | 2 | 27.5 TO 28.4 | 28 |
| 25 TO 3.4 | 3 | 28.5 TO 29.4 | 29 |
| 3.5 T0 4.4 | 4 | 29.5 TO 30.4 | 30 |
| 4.5 TO 5.4 | 5 | 30.5 TO 31.4 | 31 |
| 5.5 TO 6.4 | 6 | 31.5 TO 32.4 | 32 |
| 6.5 T0 7.4 | 7 | 32.5 TO 33.4 | 33 |
| 7.5 TO 8.4 | 8 | 33.5 T0 34.4 | 34 |
| 8.5 TO 9.4 | 9 | 34.5 TO 35.4 | 35 |
| 9.5 TO 10.4 | 10 | 35.5 TO 36.4 | 36 |
| 10.5 TO 11.4 | 11 | 36.5 TO 37.4 | 37 |
| 11.5 TO 12.4 | 12 | 37.5 TO 38.4 | 38 |
| 12.5 TO 13.4 | 13 | 38.5 TO 39.4 | 39 |
| 13.5 TO 14.4 | 14 | 39.5 TO 40.4 | 40 |
| 14.5 TO 15.4 | 15 |  |  |
| 15.5 TO 16.4 | 16 |  |  |
| 16.5 TO 17.4 | 17 |  |  |
| 17.5 TO 18.4 | 18 |  |  |
| 18.5 TO 19.4 | 19 |  |  |
| 19.5 TO 20.4 | 20 |  |  |
| 20.5 T0 21.4 | 21 |  |  |
| 21.5 TO 22.4 | 22 |  |  |


| SLOPE RATING - 116 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGA.USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | NCGA-USGA INDEX | $\underset{\substack{\text { HDCP } \\ \text { COURE }}}{ }$ |
| +3.5 T0 +3.5 | +4 | 21.0 T0 21.9 | 22 |
| +3.4 T0 +2.5 | +3 | 220 T0 228 | 23 |
| +24 T0 +1.5 | +2 | 229 T0 23.8 | 24 |
| +1.4 T0 +0.5 | +1 | 22.9 T0 24.8 | 25 |
| +0.4 T0 0.4 | 0 | 24.9 T0 2.8 | 26 |
| 0.5 T0 1.4 | 1 | 25.9 T0 26.7 | 27 |
| 1.5 T0 2.4 | 2 | 26.8 T0 27.7 | ${ }^{28}$ |
| 25 T0 3.4 | 3 | 27.8 T0 28.7 | 29 |
| 3.5 T0 4.3 | 4 | 28.8 T0 29.7 | 30 |
| 4.4 T0 5.3 | 5 | 29.8 T0 30.6 | 31 |
| 5.4 T0 6.3 | 6 | 30.7 T0 31.6 | 32 |
| 6.4 T0 7.3 | 7 | 31.7 T0 32.6 | 33 |
| 7.4 T0 8.2 | 8 | 327 T0 33.6 | 34 |
| 8.3 TO 92 | 9 | 33.7 T0 34.5 | 35 |
| 9.3 T0. 10.2 | 10 | 34.6 T0 35.5 | 36 |
| 10.3 T0 112 | 11 | 35.6 T0 36.5 | 37 |
| 11.3 T0 121 | 12 | 36.6 T0 37.5 | 38 |
| 122 T0 13.1 | 13 | 37.6 T0 38.4 | 39 |
| 13.2 T0 14.1 | 14 | 38.5 to 39.4 | 40 |
| 14.2 T0 15.0 | 15 | 39.5 T0 40.4 | 41 |
| 15.1 T0 16.0 | 16 |  |  |
| 16.1 To 17.0 | 17 |  |  |
| 17.1 T0 18.0 | 18 |  |  |
| 18.1 T0 18.9 | 19 |  |  |
| 19.0 T0 19.9 | 20 |  |  |
| 20.0 T0 20.9 | 21 |  |  |

## SLOPE RATING - 114

| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA NDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.5 | +4 | 21.4 TO 22.3 | 22 |
| +3.4 TO +2.5 | +3 | 224 TO 232 | 23 |
| +24 TO +1.5 | +2 | 23.3 TO 24.2 | 24 |
| +1.4 $70+0.5$ | +1 | 24.3 TO 25.2 | 25 |
| +0.4 TO 0.4 | 0 | 25.3 TO 26.2 | 26 |
| 0.5 TO 1.4 | 1 | 26.3 T0 27.2 | 27 |
| 1.5 TO 24 | 2 | 27.3 TO 28.2 | 28 |
| 2.5 TO 3.4 | 3 | 28.3 TO 29.2 | 29 |
| 3.5 TO 4.4 | 4 | 29.3 T0 30.2 | 30 |
| 4.5 TO 5.4 | 5 | 30.3 To 31.2 | 31 |
| 5.5 TO 6.4 | 6 | 31.3 TO 32.2 | 32 |
| 6.5 TO 7.4 | 7 | 323 TO 33.2 | 33 |
| 7.5 T0 8.4 | 8 | 33.3 TO 34.1 | 34 |
| 8.5 TO 9.4 | 9 | 34.2 TO 35.1 | 35 |
| 9.5 TO 10.4 | 10 | 35.2 TO 36.1 | 36 |
| 10.5 TO 11.3 | 11 | 36.2 T0 37.1 | 37 |
| 11.4 TO 123 | 12 | 37.2 T0 38.1 | 38 |
| 12.4 TO 13.3 | 13 | 38.2 T0 39.1 | 39 |
| 13.4 TO 14.3 | 14 | 39.2 T0 40.1 | 40 |
| 14.4 TO 15.3 | 15 | 402 TO 40.4 | 41 |
| 15.4 TO 16.3 | 16 |  |  |
| 16.4 TO 17.3 | 17 |  |  |
| 17.4 TO 18.3 | 18 |  |  |
| 18.4 TO 19.3 | 19 |  |  |
| 19.4 TO 20.3 | 20 |  |  |
| 20.4 TO 21.3 | 21 |  |  |

## SLOPE RATING - 117

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.4 | +4 | 20.8 TO 21.7 | 22 |
| +3.3 TO +2.5 | +3 | 21.8 TO 22.6 | 23 |
| +24 TO +1.5 | +2 | 22.7 TO 23.6 | 24 |
| +1.4 TO +0.5 | +1 | 23.7 TO 24.6 | 25 |
| +0.4 TO 0.4 | 0 | 24.7 TO 25.5 | 26 |
| 0.5 TO 1.4 | 1 | 25.6 TO 26.5 | 27 |
| 1.5 TO 2.4 | 2 | 26.6 TO 27.5 | 28 |
| 2.5 TO 3.3 | 3 | 27.6 TO 28.4 | 29 |
| 3.4 TO 4.3 | 4 | 28.5 TO 29.4 | 30 |
| 4.4 TO 5.3 | 5 | 29.5 TO 30.4 | 31 |
| 5.4 T0 62 | 6 | 30.5 TO 31.3 | 32 |
| 6.3 TO 72 | 7 | 31.4 T0 32.3 | 33 |
| 7.3 TO 8.2 | 8 | 32.4 T0 33.3 | 34 |
| 8.3 T0 9.1 | 9 | 33.4 TO 34.2 | 35 |
| 9.2 TO 10.1 | 10 | 34.3 TO 35.2 | 36 |
| 10.2 TO 11.1 | 11 | 35.3 TO 36.2 | 37 |
| 11.2 TO 12.0 | 12 | 36.3 TO 37.1 | 38 |
| 12.1 T0 13.0 | 13 | 37.2 T0 38.1 | 39 |
| 13.1 TO 14.0 | 14 | 38.2 T0 39.1 | 40 |
| 14.1 TO 14.9 | 15 | 39.2 T0 40.0 | 41 |
| 15.0 TO 15.9 | 16 | 40.1 TO 40.4 | 42 |
| 16.0 TO 16.9 | 17 |  |  |
| 17.0 TO 17.8 | 18 |  |  |
| 17.9 TO 18.8 | 19 |  |  |
| 18.9 TO 19.7 | 20 |  |  |
| 19.8 TO 20.7 | 21 |  |  |


| SLOPE RATING - 119 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | COURSE HDCP | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| +3.5 TO +3.4 | +4 | 20.5 TO 21.3 | 22 |
| +3.3 TO +2.4 | +3 | 21.4 TO 22.3 | 23 |
| +2.3 TO +1.5 | +2 | 22.4 TO 23.2 | 24 |
| +1.4 TO +0.5 | +1 | 23.3 TO 24.2 | 25 |
| +0.4 T0 0.4 | 0 | 24.3 TO 25.1 | 26 |
| 0.5 TO 1.4 | 1 | 25.2 T0 26.1 | 27 |
| 1.5 TO 2.3 | 2 | 26.2 TO 27.0 | 28 |
| 2.4 TO 3.3 | 3 | 27.1 TO 28.0 | 29 |
| 3.4 TO 4.2 | 4 | 28.1 TO 28.9 | 30 |
| 4.3 TO 5.2 | 5 | 29.0 TO 29.9 | 31 |
| 5.3 TO 6.1 | 6 | 30.0 TO 30.8 | 32 |
| 6.2 TO 7.1 | 7 | 30.9 TO 31.8 | 33 |
| 7.2 TO 8.0 | 8 | 31.9 TO 32.7 | 34 |
| 8.1 TO 9.0 | 9 | 32.8 TO 33.7 | 35 |
| 9.1 TO 9.9 | 10 | 33.8 TO 34.6 | 36 |
| 10.0 TO 10.9 | 11 | 34.7 TO 35.6 | 37 |
| 11.0 TO 11.8 | 12 | 35.7 TO 36.5 | 38 |
| 11.9 T0 12.8 | 13 | 36.6 TO 37.5 | 39 |
| 12.9 T0 13.7 | 14 | 37.6 TO 38.4 | 40 |
| 13.8 TO 14.7 | 15 | 38.5 T0 39.4 | 41 |
| 14.8 TO 15.6 | 16 | 39.5 TO 40.3 | 42 |
| 15.7 TO 16.6 | 17 | 40.4 TO 40.4 | 43 |
| 16.7 T0 17.5 | 18 |  |  |
| 17.6 TO 18.5 | 19 |  |  |
| 18.6 TO 19.4 | 20 |  |  |
| 19.5 T0 20.4 | 21 |  |  |


| SLOPE RATING - 118 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | NCGA-USGA INDEX | $\underset{\text { COURSE }}{\substack{\text { HDCP }}}$ |
| +3.5 TO +3.4 | $+4$ | 20.6 T0 21.5 | 22 |
| +3.3 TO +2.4 | +3 | 21.6 TO 22.5 | 23 |
| +23 TO +1.5 | +2 | 22.6 TO 23.4 | 24 |
| +1.4 T0 +0.5 | +1 | 23.5 T0 24.4 | 25 |
| +0.4 TO 0.4 | 0 | 24.5 TO 25.3 | 26 |
| 0.5 T0 1.4 | 1 | 25.4 TO 26.3 | 27 |
| 1.5 T0 23 | 2 | 26.4 TO 27.2 | 28 |
| 24 T0 3.3 | 3 | 27.3 T0 28.2 | 29 |
| 3.4 T0 4.3 | 4 | 28.3 TO 29.2 | 30 |
| 4.4 TO 5.2 | 5 | 29.3 TO 30.1 | 31 |
| 5.3 TO 6.2 | 6 | 30.2 TO 31.1 | 32 |
| 6.3 TO 7.1 | 7 | 31.2 TO 32.0 | 33 |
| 7.2 TO 8.1 | 8 | 32.1 T0 33.0 | 34 |
| 8.2 TO 9.0 | 9 | 33.1 TO 33.9 | 35 |
| 9.1 TO 10.0 | 10 | 34.0 TO 34.9 | 36 |
| 10.1 TO 11.0 | 11 | 35.0 TO 35.9 | 37 |
| 11.1 TO 11.9 | 12 | 36.0 T0 36.8 | 38 |
| 120 TO 12.9 | 13 | 36.9 TO 37.8 | 39 |
| 13.0 TO 13.8 | 14 | 37.9 TO 38.7 | 40 |
| 13.9 TO 14.8 | 15 | 38.8 TO 39.7 | 41 |
| 14.9 TO 15.8 | 16 | 39.8 T0 40.4 | 42 |
| 15.9 TO 16.7 | 17 |  |  |
| 16.8 TO 17.7 | 18 |  |  |
| 17.8 TO 18.6 | 19 |  |  |
| 18.7 TO 19.6 | 20 |  |  |
| 19.7 TO 20.5 | 21 |  |  |


| SLOPE RATING - 120 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| +3.5 TO +3.3 | +4 | 20.3 T0 21.1 | 22 |
| +3.2 $70+24$ | +3 | 21.2 T0 22.1 | 23 |
| +23 TO +1.5 | +2 | 22.2 TO 23.0 | 24 |
| +1.4 TO +0.5 | +1 | 23.1 TO 24.0 | 25 |
| +0.4 T0 0.4 | 0 | 24.1 TO 24.9 | 26 |
| 0.5 TO 1.4 | 1 | 25.0 TO 25.8 | 27 |
| 1.5 TO 2.3 | 2 | 25.9 TO 26.8 | 28 |
| 24 TO 3.2 | 3 | 26.9 TO 27.7 | 29 |
| 3.3 T0 4.2 | 4 | 27.8 TO 28.7 | 30 |
| 4.3 T0 5.1 | 5 | 28.8 T0 29.6 | 31 |
| 5.2 TO 6.1 | 6 | 29.7 T0 30.6 | 32 |
| 6.2 TO 7.0 | 7 | 30.7 T0 31.5 | 33 |
| 7.1 TO 8.0 | 8 | 31.6 TO 32.4 | 34 |
| 8.1 TO 8.9 | 9 | 32.5 TO 33.4 | 35 |
| 9.0 TO 9.8 | 10 | 33.5 TO 34.3 | 36 |
| 9.9 TO 10.8 | 11 | 34.4 TO 35.3 | 37 |
| 10.9 TO 11.7 | 12 | 35.4 TO 36.2 | 38 |
| 11.8 TO 127 | 13 | 36.3 T0 37.1 | 39 |
| 128 TO 13.6 | 14 | 372 T0 38.1 | 40 |
| 13.7 TO 14.5 | 15 | 38.2 TO 39.0 | 41 |
| 14.6 TO 15.5 | 16 | 39.1 TO 40.0 | 42 |
| 15.6 TO 16.4 | 17 | 40.1 TO 40.4 | 43 |
| 16.5 TO 17.4 | 18 |  |  |
| 17.5 TO 18.3 | 19 |  |  |
| 18.4 TO 19.3 | 20 |  |  |
| 19.4 TO 202 | 21 |  |  |


| SLOPE RATING - 121 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGAUSGA | ${ }_{\text {cole }}^{\substack{\text { course } \\ \text { Hocp }}}$ |  |  |
| +3,5 T0 +3.3 | +4 | 20.1 TO 21.0 | 22 |
| +32 T0 +24 | +3 | 21.1 To 21.9 | ${ }^{23}$ |
| +23 T0 +1.5 | +2 | 220 T0 228 | 24 |
| $\underline{1.4}$ T0 0.5 | + | 229 T0 238 | 25 |
| +0.4 T0 0.4 | 0 | 2299 T0 24.7 | 2 |
| 0.5 To 1.4 | 1 | 24.8 T0 25.6 |  |
| 1.5 T0 23 | 2 | 25.7 T0 29.6 | ${ }^{28}$ |
| 24 T0 32 | 3 | 26.7 T0 27.5 |  |
| 3.3 to 42 | 4 | 27.6 T0 28.4 | ${ }_{30}$ |
| 4.3 T0 5.1 | 5 | 20.5 T0 20.4 | 31 |
| 52 T0 6.0 | 6 | 2.5 To 3.3 | 32 |
| ${ }_{6} 6.1$ T0 7.0 | 7 | ${ }^{30.4 \text { TO } 312}$ | ${ }_{3}$ |
| 7.1 T0 7.9 | 8 | ${ }^{31.3}$ T0 322 | ${ }^{\text {a }}$ |
| 8.0 T0 8.8 | 9 | ${ }^{323}$ T0 331 | ${ }^{35}$ |
| 8.9 T0 9.8 | 10 | 332 T0 340 | ${ }^{36}$ |
| 9.9 To 10.7 | 11 | 34.1 T0 35.0 | 3 |
| 108 T0 11.6 | 12 | 35.1 T0 35.9 | ${ }^{38}$ |
| ${ }^{11.7}$ T0 126 |  | ${ }^{36.0}$ T0 36.8 | 39 |
| ${ }^{127}{ }^{127}$ To 13.5 | 14 | ${ }_{3} 3.9$ T0 37.8 | 40 |
| -136 T0 14.4 | 15 | ${ }^{379} 9$ T0 38.7 | 41 |
| 14.5 T0 15.4 | 16 | ${ }^{388}$ T0 30.6 | 42 |
| 15.5 T0 16.3 |  | 39.7 T0 40.4 | 43 |
| 16.4 T0 172 | 18 |  |  |
| 173 T0 182 | 19 |  |  |
| 18.3 To 19.1 | 20 |  |  |
| 192 To 20.0 | 21 |  |  |


| SLOPE RATING - 122 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| +3.5 TO +3.3 | +4 | 20.0 T0 20.8 | 22 |
| +32 TO +24 | +3 | 20.9 T0 21.7 | 23 |
| +23 T0 +1.4 | +2 | 21.8 T0 22.6 | 24 |
| +1.3 TO +0.5 | $+1$ | 227 T0 23.6 | 25 |
| +0.4 TO 0.4 | 0 | 23.7 To 24.5 | 26 |
| 0.5 TO 1.3 | 1 | 24.6 TO 25.4 | 27 |
| 1.4 TO 23 | 2 | 25.5 T0 26.3 | 28 |
| 2.4 T0 3.2 | 3 | 26.4 TO 27.3 | 29 |
| 3.3 TO 4.1 | 4 | 27.4 TO 28.2 | 30 |
| 4.2 TO 5.0 | 5 | 28.3 TO 29.1 | 31 |
| 5.1 TO 6.0 | 6 | 29.2 TO 30.1 | 32 |
| 6.1 TO 6.9 | 7 | 302 TO 31.0 | 33 |
| 7.0 T0 7.8 | 8 | 31.1 TO 31.9 | 34 |
| 7.9 T0 8.7 | 9 | 320 TO 328 | 35 |
| 8.8 T0 9.7 | 10 | 32.9 TO 33.8 | 36 |
| 9.8 TO 10.6 | 11 | 33.9 TO 34.7 | 37 |
| 10.7 TO 11.5 | 12 | 34.8 TO 35.6 | 38 |
| 11.6 TO 12.5 | 13 | 35.7 TO 36.5 | 39 |
| 126 TO 13.4 | 14 | 36.6 TO 37.5 | 40 |
| 13.5 TO 14.3 | 15 | 37.6 TO 38.4 | 41 |
| 14.4 TO 15.2 | 16 | 38.5 TO 39.3 | 42 |
| 15.3 TO 16.2 | 17 | 39.4 TO 40.2 | 43 |
| 16.3 TO 17.1 | 18 | 40.3 TO 40.4 | 44 |
| 172 TO 18.0 | 19 |  |  |
| 18.1 TO 18.9 | 20 |  |  |
| 19.0 TO 19.9 | 21 |  |  |


| SLOPE RATING - 124 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | counct | NCGAUSGA INDEX | $\underbrace{\text { a }}_{\substack{\text { counge } \\ \text { HOCP }}}$ |
| +35 T0 +32 | ${ }^{+4}$ | 19.6 To 20.5 | 22 |
| +3.1 T0 +23 | $\stackrel{+}{4}$ | 20.6 To 21.4 | ${ }^{23}$ |
| +22 T0 1.4 | +2 | 21.5 T0 223 | 24 |
| +1.3 T0 00.5 | + | 224 To 232 | 25 |
| +0.4 T0 0.4 | 0 | 23.3 T0 24, |  |
| 0.5 To 1.3 | 1 | 242 To 25.0. | 27 |
| 1.4 10 22 | 2 | 25.1 T0 25.9 | ${ }^{28}$ |
| ${ }^{23}$ T0 3.1 | 3 | 28.0 T0 28.8 | 29 |
| 32 T0 4.1 | 4 | 26.9 T0 27.7 | ${ }^{30}$ |
| 42 To 50 | 5 | 27.8 T0 297 | 31 |
| 5.1 T0 5.9 | 6 | 28.8 T0 29.6 | 32 |
| ${ }_{8.0}$ T0 6.8 | 7 | 29.7 To 30.5 | ${ }_{3}$ |
| 6.9 T0 7.7 | 8 | -30.6 T0 31.4 | 34 |
| $78{ }^{\text {T0 }} 8.6$ | 9 | 31.570323 |  |
| 8.7 T0 9.5 | 10 | ${ }^{324}$ T0 332 | 36 |
| ${ }^{9.6}$ To 10.4 | 11 | 333 To 3.1 | 37 |
| 10.5 To 11.3 | 12 | 34.2 T0 35.0 | ${ }_{3}$ |
| 11.4 T0 123 | 13 |  | 39 |
| 124 T0 132 | 14 | 36.0 T0 36.9 | 40 |
| 13.3 T0 14.1 | 15 | 37.0 T0 37.8 | 41 |
| 142 T0 15.0 | 16 | ${ }^{3} 7.9$ T0 38.7 | 42 |
| 15.1 T0 15.9 | 17 | 33.8 T0 39.8 | 43 |
| 16.0 T0 16.8 | 18 | 3397 To 40.4 | 4 |
| 16.9 T0 17.7 | 19 |  |  |
| ${ }^{178.810} 119.6$ | 20 |  |  |
| 18.7 To 19.5 | 21 |  |  |


| SLOPE RATING - 125 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | counce | $\underbrace{}_{\substack{\text { NCGAUSGA } \\ \text { Wobe }}}$ | $\substack{\text { COURSE } \\ \text { HOCP }}$ |
| +35 T0 +32 | ${ }^{+}$ | 19.5 T0 20.3 | 2 |
| +3.1. $10+23$ | +3 | 20.4 T0 212 | ${ }^{23}$ |
| +22 $10+1.4$ | +2 | 21.3 T0 221 | 24 |
| +1,3 ${ }^{\text {T0 }}$ +0.5 | +1 | 222 To 23.0 | 5 |
| +0.4 ${ }^{\text {T0 }} 0.0 .4$ | 0 | 23.1 T0 23.9 |  |
| 0.5 T0 1.3 | 1 | 24.0 T0 24.8 | 7 |
| 1.4 T0 22 | 2 | 24.9 T0 2.7 | 28 |
| ${ }^{23}$ T0 3.1 | 3 | 25.8 T0 26.6 | 28 |
| 32 T0 4.0 | 4 | 28.7 T0 27.5 | 30 |
| 4.1 To 4.9 | 5 | 27.6 T0 20.4 | 31 |
| 5.0 T0 5.8 | 6 | 28.5 T0 293 |  |
| 5.9 T0 6.7 | 7 | 29.4 T0 302 | 33 |
| ${ }_{6}^{68}$ T0 7.6 | 8 | 30.3 T0 31.1 | 3 |
| 7.7 T0 9.5 | 9 | 312 T0 320 | 35 |
| -8.6 T0 9.4 | 10 | 321 to 329 |  |
| 9.5 T0 10.3 | 11 | 330 то 338 | 37 |
| 10.4 T0 112 | 12 | 339 тo 3.8 |  |
| ${ }^{11,3}$ T0 122 | 13 | 34.9 то 35.7 | ${ }^{39}$ |
| 123 T0 13.1 | 14 | 35.8 T0 36.6 | 40 |
| 132 T0 14.0 | 15 | 33.7 T0 37.5 | 41 |
| 14.1 T0 14.9 | 16 | 37.6 T0 38.4 | 12 |
| ${ }^{15.0}$ T0 15.8 | 17 | 33.5 T0 393 | 43 |
| 15.9 T0 18.7 | 16 | 3394 T0 402 | 4 |
| 16.8 T0 17.6 | 19 | 40.3 To 40.4 | 15 |
| 17.7 TO 18.5 | ${ }^{20}$ |  |  |
| 18.6 T0 19.4 | 2 |  |  |

## SLOPE RATING - 126

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.2 | $+4$ | 19.3 TO 20.1 | 22 |
| +3.1 TO +23 | +3 | 20.2 TO 21.0 | 23 |
| +2.2 TO +1.4 | +2 | 21.1 TO 21.9 | 24 |
| +1.3 TO +0.5 | +1 | 220 T0 228 | 25 |
| +0.4 TO 0.4 | 0 | 22.9 TO 23.7 | 26 |
| 0.5 TO 1.3 | 1 | 23.8 TO 24.6 | 27 |
| 1.4 T0 22 | 2 | 24.7 TO 2.5 | 28 |
| 2.3 T0 3.1 | 3 | 25.6 T0 26.4 | 29 |
| 3.2 TO 4.0 | 4 | 26.5 TO 27.3 | 30 |
| 4.1 T0 4.9 | 5 | 27.4 TO 28.2 | 31 |
| 5.0 TO 5.8 | 6 | 28.3 T0 29.1 | 32 |
| 5.9 T0 6.7 | 7 | 29.2 TO 30.0 | 33 |
| 6.8 TO 7.6 | 8 | 30.1 TO 30.9 | 34 |
| 7.7 TO 8.5 | 9 | 31.0 TO 31.8 | 35 |
| 8.6 TO 9.4 | 10 | 31.9 TO 327 | 36 |
| 9.5 TO 10.3 | 11 | 328 TO 33.6 | 37 |
| 10.4 TO 11.2 | 12 | 33.7 TO 34.5 | 38 |
| 11.3 TO 12.1 | 13 | 34.6 TO 35.4 | 39 |
| 122 T0 13.0 | 14 | 35.5 T0 36.3 | 40 |
| 13.1 T0 13.9 | 15 | 36.4 T0 37.2 | 41 |
| 14.0 TO 14.7 | 16 | 37.3 To 38.1 | 42 |
| 14.8 TO 15.6 | 17 | 38.2 T0 39.0 | 43 |
| 15.7 TO 16.5 | 18 | 39.1 TO 39.9 | 44 |
| 16.6 TO 17.4 | 19 | 40.0 TO 40.4 | 45 |
| 17.5 TO 18.3 | 20 |  |  |
| 18.4 TO 19.2 | 21 |  |  |


| SLOPE RATING - 127 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\underbrace{}_{\substack{\text { NGGAUSGA } \\ \text { INOEX }}}$ | couch | NCCA.USGA | $\substack{\text { COURSES } \\ \text { HJCP }}$ |
| +35 T0 732 | $\stackrel{4}{4}$ | 192 To 20.0 | $\stackrel{2}{2}$ |
| +311 $10+23$ | +3 | 20.1 T0 20.9 | ${ }_{2}$ |
| +22 $10+1.4$ | $\stackrel{+}{ }$ | 21.0 T0 21.7 | 24 |
| +1.3 $70+0.5$ | +1 | 21.8 T0 226 | 25 |
| +0.4 70.0 .4 | 0 | 227 T0 23.5 | 26 |
| 0.5 т0 1.3 | 1 | 23.6 T0 24.4 | 27 |
| 1.4 T0 22 | 2 | 24.5 T0 26.3 | ${ }^{28}$ |
| 23 10 31 | 3 | 25.4 T0 262 |  |
| 32 T0 4.0 | 4 | 28.3 To 27.1 | 0 |
| 4.1 T0 4.8 | 5 | 272 T0 28.0 |  |
| 4.9 T0 57 | 6 | ${ }^{28.1}$ T0 28.9 | ${ }^{32}$ |
| 5.8 T0 6.6 | 7 | 29.0 T0 29.8 | ${ }^{33}$ |
| 6.7 T0 7.5 | 8 | 29.9 T0 30.6 | 34 |
| 7.6 T0 8.4 | 9 | 30.7 T0 31.5 | 35 |
| 8.5 T0 9.3 | 10 | 31.6 T0 324 | ${ }^{36}$ |
| 9.410102 | 11 | ${ }^{325}$ T0 23.3 | 37 |
| 10.3 To 11.1 | 12 | ${ }^{334}$ T0 342 | ${ }^{38}$ |
| 11.2 T0 120 | 13 | ${ }^{3} / 3.3$ T0 35.1 |  |
| 121 T0 129 | 14 | 352 тo 36.0 | 40 |
| 130 T0 137 | 15 | ${ }^{36.1}$ T0 36.9 |  |
| 138 T0 14.6 | 16 | 370 т0 37.8 | 42 |
| 14.7 T0 15.5 | 17 | 37.9 T0 38.7 | 43 |
| 15.6 T0 16.4 | 18 | ${ }^{388}$ T0 30.5 | 4 |
| 16.5 T0 173 | 19 | 39.6 T0 40.4 | 45 |
| 17.4 T0 182 | 2 |  |  |
| 18.3 T0 19.1 | 21 |  |  |


| SLOPE RATING - 128 |  |  |  |
| :---: | :---: | :---: | :---: |
| NCGAUSGA INDEX ne | cole |  | $\underbrace{}_{\substack{\text { COURSES } \\ \text { HICP }}}$ |
| *3.5 70 + 31 | ${ }^{+4}$ | 19.0 T0 198 | 2 |
| $+3.070+23$ $+22 \mathrm{TO}+14$ | $\pm$ | 19.9 To 20.7 | ${ }_{2}$ |
| +22 T0 +1.4 +1.3 T0 0.5 |  |  | ${ }_{2}^{24}$ |
| +0.4 T0 0.4 | 0 | 228 T0 233 | ${ }_{26}$ |
| 0.5 T0 1.3 | 1 | 2.4 т0 2.2 | 27 |


| SLOPE RATING - 130 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | COURSE HDCP | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 TO +3.1 | +4 | 19.6 TO 20.4 | 23 |
| +3.0 T0 +2.2 | +3 | 20.5 TO 21.2 | 24 |
| +2.1 TO +1.4 | +2 | 21.3 TO 22.1 | 25 |
| +1.3 TO +0.5 | +1 | 222 TO 23.0 | 26 |
| +0.4 T0 0.4 | 0 | 23.1 TO 23.9 | 27 |
| 0.5 TO 1.3 | 1 | 24.0 TO 24.7 | 28 |
| 1.4 TO 21 | 2 | 24.8 TO 25.6 | 29 |
| 22 T0 3.0 | 3 | 25.7 TO 26.5 | 30 |
| 3.1 T0 3.9 | 4 | 26.6 TO 27.3 | 31 |
| 4.0 T0 4.7 | 5 | 27.4 TO 28.2 | 32 |
| 4.8 TO 5.6 | 6 | 28.3 TO 29.1 | 33 |
| 5.7 T0 6.5 | 7 | 29.2 TO 29.9 | 34 |
| 6.6 T0 7.3 | 8 | 30.0 TO 30.8 | 35 |
| 7.4 TO 8.2 | 9 | 30.9 TO 31.7 | 36 |
| 8.3 T0 9.1 | 10 | 31.8 T0 32.5 | 37 |
| 9.2 TO 9.9 | 11 | 32.6 TO 33.4 | 38 |
| 10.0 TO 10.8 | 12 | 33.5 TO 34.3 | 39 |
| 10.9 TO 11.7 | 13 | 34.4 TO 35.2 | 40 |
| 11.8 TO 12.6 | 14 | 35.3 TO 36.0 | 41 |
| 12.7 TO 13.4 | 15 | 36.1 TO 36.9 | 42 |
| 13.5 TO 14.3 | 16 | 37.0 TO 37.8 | 43 |
| 14.4 TO 15.2 | 17 | 37.9 TO 38.6 | 44 |
| 15.3 TO 16.0 | 18 | 38.7 TO 39.5 | 45 |
| 16.1 TO 16.9 | 19 | 39.6 TO 40.4 | 46 |
| 17.0 TO 17.8 | 20. |  |  |
| 17.9 TO 18.6 | 21 |  |  |
| 18.7 TO 19.5 | 22 |  |  |


| SLOPE RATINC - 132 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| +3.5 $70+3.0$ | +4 | 19.3 TO 20.1 | 23 |
| +29 70 +22 | +3 | 20.2 TO 20.9 | 24 |
| +2.1 T0 +1.3 | +2 | 21.0 TO 21.8 | 25 |
| +1.2 TO +0.5 | +1 | 21.9 T0 22.6 | 26 |
| +0.4 TO 0.4 | 0 | 227 T0 23.5 | 27 |
| 0.5 TO 1.2 | 1 | 23.6 TO 24.3 | 28 |
| 1.3 TO 2.1 | 2 | 24.4 TO 25.2 | 29 |
| 2.2 TO 29 | 3 | 25.3 TO 26.1 | 30 |
| 3.0 TO 3.8 | 4 | 26.2 TO 26.9 | 31 |
| 3.9 TO 4.7 | 5 | 27.0 TO 27.8 | 32 |
| 4.8 T0 5.5 | 6 | 27.9 TO 28.6 | 33 |
| 5.6 TO 6.4 | 7 | 28.7 TO 29.5 | 34 |
| 6.5 TO 7.2 | 8 | 29.6 TO 30.3 | 35 |
| 7.3 TO 8.1 | 9 | 30.4 TO 31.2 | 36 |
| 8.2 TO 8.9 | 10 | 31.3 TO 32.1 | 37 |
| 9.0 TO 9.8 | 11 | 32.2 T0 32.9 | 38 |
| 9.9 TO 10.7 | 12 | 33.0 TO 33.8 | 39 |
| 10.8 TO 11.5 | 13 | 33.9 TO 34.6 | 40 |
| 11.6 TO 124 | 14 | 34.7 TO 35.5 | 41 |
| 12.5 TO 13.2 | 15 | 35.6 TO 36.3 | 42 |
| 13.3 TO 14.1 | 16 | 36.4 TO 37.2 | 43 |
| 14.2 TO 14.9 | 17 | 37.3 TO 38.0 | 44 |
| 15.0 TO 15.8 | 18 | 38.1 TO 38.9 | 45 |
| 15.9 TO 16.6 | 19 | 39.0 TO 39.8 | 46 |
| 16.7 TO 17.5 | 20 | 39.9 TO 40.4 | 47 |
| 17.6 TO 18.4 | 21 |  |  |
| 18.5 TO 19.2 | 22 |  |  |


| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COUPSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.0 | 44 | 19.0 TO 19.8 | 23 |
| +29 10 +22 | +3 | 19.9 TO 20.6 | 24 |
| +2.1 TO +1.3 | +2 | 20.7 TO 21.5 | 25 |
| +1.2 TO +0.5 | +1 | 21.6 TO 22.3 | 26 |
| +0.4 TO 0.4 | 0 | 22.4 TO 23.1 | 27 |
| 0.5 TO 1.2 | 1 | 23.2 TO 24.0 | 28 |
| 1.3 TO 2.1 | 2 | 24.1 TO 24.8 | 29 |
| 2.2 TO 2.9 | 3 | 24.9 TO 25.7 | 30 |
| 3.0 TO 3.7 | 4 | 25.8 TO 26.5 | 31 |
| 3.8 TO 4.6 | 5 | 26.6 TO 27.4 | 32 |
| 4.7 TO 5.4 | 6 | 27.5 TO 28.2 | 33 |
| 5.5 TO 6.3 | 7 | 28.3 TO 29.0 | 34 |
| 6.4 TO 7.1 | 8 | 29.1 TO 29.9 | 35 |
| 7.2 T0 8.0 | 9 | 30.0 TO 30.7 | 36 |
| 8.1 TO 8.8 | 10 | 30.8 TO 31.6 | 37 |
| 8.9 TO 9.6 | 11 | 31.7 TO 324 | 38 |
| 9.7 TO 10.5 | 12 | 32.5 TO 33.3 | 39 |
| 10.6 TO 11.3 | 13 | 33.4 TO 341 | 40 |
| 11.4 TO 122 | 14 | 34.2 TO 34.9 | 41 |
| 12.3 TO 13.0 | 15 | 35.0 TO 35.8 | 42 |
| 13.1 TO 13.9 | 16 | 35.9 TO 36.6 | 43 |
| 14.0 TO 14.7 | 17 | 36.7 TO 37.5 | 44 |
| 14.8 TO 15.6 | 18 | 37.6 TO 38.3 | 45 |
| 15.7 TO 16.4 | 19 | 38.4 TO 39.2 | 46 |
| 16.5 TO 17.2 | 20 | 39.3 TO 40.0 | 47 |
| 17.3 TO 18.1 | 21 | 40.1 TO 40.4 | 48 |
| 18.2 TO 18.9 | 22 |  |  |

## 0 $\stackrel{0}{0}$ $\mathbf{0}$

| NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.1 | +4 | 19.5 TO 20.2 | 23 |
| +3.0 T0 +2.2 | +3 | 20.3 TO 21.1 | 24 |
| +2.1 TO +1.3 | +2 | 21.2 TO 21.9 | 25 |
| +1.2 TO +0.5 | +1 | 22.0 TO 22.8 | 26 |
| +0.4 T0 0.4 | 0 | 22.9 T0 23.7 | 27 |
| 0.5 TO 1.2 | 1 | 23.8 TO 24.5 | 28 |
| 1.3 TO 2.1 | 2 | 24.6 TO 25.4 | 29 |
| 2.2 TO 3.0 | 3 | 25.5 TO 26.3 | 30 |
| 3.1 TO 3.8 | 4 | 26.4 TO 27.1 | 31 |
| 3.9 TO 4.7 | 5 | 27.2 TO 28.0 | 32 |
| 4.8 TO 5.6 | 6 | 28.1 TO 28.8 | 33 |
| 5.7 TO 6.4 | 7 | 28.9 TO 29.7 | 34 |
| 6.5 T0 7.3 | 8 | 29.8 TO 30.6 | 35 |
| 7.4 TO 8.1 | 9 | 30.7 TO 31.4 | 36 |
| 8.2 TO 9.0 | 10 | 31.5 TO 32.3 | 37 |
| 9.1 TO 9.9 | 11 | 32.4 TO 33.2 | 38 |
| 10.0 T0 10.7 | 12 | 33.3 TO 34.0 | 39 |
| 10.8 TO 11.6 | 13 | 34.1 TO 34.9 | 40 |
| 11.7 TO 12.5 | 14 | 35.0 TO 35.7 | 41 |
| 12.6 TO 13.3 | 15 | 35.8 TO 36.6 | 42 |
| 13.4 TO 14.2 | 16 | 36.7 TO 37.5 | 43 |
| 14.3 TO 15.0 | 17 | 37.6 TO 38.3 | 44 |
| 15.1 TO 15.9 | 18 | 38.4 TO 39.2 | 45 |
| 16.0 TO 16.8 | 19 | 39.3 T0 40.1 | 46 |
| 16.9 TO 17.6 | 20 | 40.2 TO 40.4 | 47 |
| 17.7 TO 18.5 | 21 |  |  |
| 18.6 TO 19.4 | 22 |  |  |

## SLOPE RATING - 133

| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.0 | +4 | 192 TO 19.9 | 23 |
| +2.9 TO +2.2 | + | 20.0 T0 20.8 | 24 |
| +21 TO +1.3 | +2 | 20.9 TO 21.6 | 25 |
| +1.2 TO +0.5 | +1 | 21.7 TO 22.5 | 26 |
| +0.4 T0 0.4 | 0 | 22.6 TO 22.3 | 27 |
| 0.5 TO 1.2 | 1 | 23.4 TO 24.2 | 28 |
| 1.3 TO 2.1 | 2 | 24.3 TO 25.0 | 29 |
| 2.2 TO 29 | 3 | 25.1 TO 25.9 | 30 |
| 3.0 T0 3.8 | 4 | 26.0 TO 26.7 | 31 |
| 3.9 TO 4.6 | 5 | 26.8 TO 27.6 | 32 |
| 4.7 TO 5.5 | 6 | 27.7 TO 28.4 | 33 |
| 5.6 TO 6.3 | 7 | 28.5 TO 29.3 | 34 |
| 6.4 TO 7.2 | 8 | 29.4 TO 30.1 | 35 |
| 7.3 TO 8.0 | 9 | 30.2 TO 31.0 | 36 |
| 8.1 TO 8.9 | 10 | 31.1 TO 31.8 | 37 |
| 9.0 TO 9.7 | 11 | 31.9 T0 32.7 | 38 |
| 9.8 TO 10.6 | 12 | 32.8 TO 33.5 | 39 |
| 10.7 TO 11.4 | 13 | 33.6 T0 34.4 | 40 |
| 11.5 TO 123 | 14 | 34.5 TO 35.2 | 41 |
| 12.4 TO 13.1 | 15 | 35.3 T0 36.1 | 42 |
| 13.2 TO 14.0 | 16 | 36.2 TO 36.9 | 43 |
| 14.1 TO 14.8 | 17 | 37.0 T0 37.8 | 44 |
| 14.9 TO 15.7 | 18 | 37.9 TO 38.6 | 45 |
| 15.8 TO 16.5 | 19 | 38.7 TO 39.5 | 46 |
| 16.6 TO 17.4 | 20 | 39.6 TO 40.3 | 47 |
| 17.5 TO 18.2 | 21 | 40.4 TO 40.4 | 48 |
| 18.3 TO 19.1 | 22 |  |  |

SLOPE RATING - 135

| NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \substack{\text { HDCP }} \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +3.0 | +4 | 18.9 TO 19.6 | 23 |
| +29 T0 +21 | +3 | 19.7 TO 20.5 | 24 |
| +2.0 TO +1.3 | +2 | 20.6 TO 21.3 | 25 |
| +1.2 TO +0.5 | +1 | 21.4 TO 221 | 26 |
| +0.4 TO 0.4 | 0 | 22.2 TO 23.0 | 27 |
| 0.5 TO 1.2 | 1 | 23.1 TO 23.8 | 28 |
| 1.3 TO 20 | 2 | 23.9 TO 24.6 | 29 |
| 2.1 T0 2.9 | 3 | 24.7 TO 25.5 | 30 |
| 3.0 T0 3.7 | 4 | 25.6 T0 26.3 | 31 |
| 3.8 TO 4.6 | 5 | 26.4 TO 27.2 | 32 |
| 4.7 TO 5.4 | 6 | 27.3 T0 28.0 | 33 |
| 5.5 TO 6.2 | 7 | 28.1 TO 28.8 | 34 |
| 6.3 TO 7.1 | 8 | 28.9 T0 29.7 | 35 |
| 72 T0 7.9 | 9 | 29.8 TO 30.5 | 36 |
| 8.0 TO 8.7 | 10 | 30.6 T0 31.3 | 37 |
| 8.8 TO 9.6 | 11 | 31.4 TO 32.2 | 38 |
| 9.7 TO 10.4 | 12 | 32.3 T0 33.0 | 39 |
| 10.5 TO 11.2 | 13 | 33.1 T0 33.8 | 40 |
| 11.3 TO 12.1 | 14 | 33.9 TO 34.7 | 41 |
| 12.2 TO 129 | 15 | 34.8 TO 35.5 | 42 |
| 13.0 TO 13.8 | 16 | 35.6 TO 36.4 | 43 |
| 13.9 TO 14.6 | 17 | 36.5 TO 37.2 | 44 |
| 14.7 TO 15.4 | 18 | 37.3 TO 38.0 | 45 |
| 15.5 TO 16.3 | 19 | 38.1 TO 38.9 | 46 |
| 16.4 TO 17.1 | 20 | 39.0 T0 39.7 | 47 |
| 17.2 T0 17.9 | 21 | 39.8 TO 40.4 | 48 |
| 18.0 TO 18.8 | 22 |  |  |

## Know Your Index - And How To Compute It!

## How Your Index Is Computed

1. BY DIFFERENTIALS. A handicap differential is the difference between the adjusted gross score and the USGA Course Rating, multiplying the difference by 113, dividing the resulting figure by the USGA Slope Rating and rounding off to the nearest tenth. The following is an example for a course with a 71.5 Course Rating and a 130 Slope Rating.

## Adjusted gross score ........ 95

Course Rating .................71.5
Difference................23.5
Handicap Differential $. . . . . .113 \times 23.5=20.4$
Handicap Differential ........ $\frac{113 \times 23.5}{130}$
The value 113 in the above formula is the national standard for Slope ratings and is used to weight differentials.

## 2. INDEX FORMULA.

LOWEST 10 OF LAST 20 DIFFERENTIALS.
a. The index is computed from the lowest 10 of the player's last 20 rounds as follows:

Total of 10 lowest differentials................ 147.9
Total average
14.79

Total multiplied by $96 \%$
Delete all numbers after tenths digit ..........14.1
NCGA/USGA Index is.
NCGA/USGA Index is..........................14.1
b. Fewer than 20 differentials available:

| Available | Used | Available |
| :---: | :---: | :---: |
| 1-4 | No Index Issued | 13 or 14 |
| 5 or 6 | Lowest 1 | 15 or 16 |
| 7 or 8 | Lowest 2 |  |
| 9 or 10 | Lowest 3 | 18 |
| 11 or 12 | Lowest 4 | 19 |

Used
Lowest 5
Lowest 6
Lowest 7
Lowest 8
Lowest 9

| SLOPE RATING - 136 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HOCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { NDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 TO +3.0 | +4 | 20.4 TO 21.1 | 25 |
| +2.9 TO +2.1 | +3 | 21.2 TO 22.0 | 26 |
| +2.0 TO +1.3 | +2 | 22.1 T0 22.8 | 27 |
| +1.2 TO +0.5 | +1 | 22.9 TO 23.6 | 28 |
| +0.4 TO 0.4 | 0 | 23.7 TO 24.5 | 29 |
| 0.5 TO 1.2 | 1 | 24.6 TO 25.3 | 30 |
| 1.3 T0 2.0 | 2 | 25.4 TO 26.1 | 31 |
| 2.1 TO 29 | 3 | 26.2 TO 27.0 | 32 |
| 3.0 T0 3.7 | 4 | 27.1 TO 27.8 | 33 |
| 3.8 TO 4.5 | 5 | 27.9 TO 28.6 | 34 |
| 4.6 TO 5.4 | 6 | 28.7 TO 29.4 | 35 |
| 5.5 TO 6.2 | 7 | 29.5 TO 30.3 | 36 |
| 6.3 TO 7.0 | 8 | 30.4 T0 31.1 | 37 |
| 7.1 TO 7.8 | 9 | 31.2 TO 31.9 | 38 |
| 7.9 TO 8.7 | 10 | 32.0 T0 328 | 39 |
| 8.8 T0 9.5 | 11 | 32.9 TO 33.6 | 40 |
| 9.6 TO 10.3 | 12 | 33.7 TO 34.4 | 41 |
| 10.4 T0 11.2 | 13 | 34.5 TO 35.3 | 42 |
| 11.3 TO 12.0 | 14 | 35.4 TO 36.1 | 43 |
| 12.1 TO 12.8 | 15 | 36.2 TO 36.9 | 44 |
| 12.9 T0 13.7 | 16 | 37.0 TO 37.8 | 45 |
| 13.8 TO 14.5 | 17 | 37.9 TO 38.6 | 46 |
| 14.6 TO 15.3 | 18 | 38.7 TO 39.4 | 47 |
| 15.4 TO 16.2 | 19 | 39.5 TO 40.2 | 48 |
| 16.3 TO 17.0 | 20 | 40.3 TO 40.4 | 49 |
| 17.1 TO 17.8 | 21 |  |  |
| 17.9 TO 18.6 | 22 |  |  |
| 18.7 TO 19.5 | 23 |  |  |
| 19.6 TO 20.3 | 24 |  |  |

SLOPE RATING - 137

| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +2.9 | +4 | 20.3 TO 21.0 | 25 |
| +2.8 T0 +21 | +3 | 21.1 TO 21.8 | 26 |
| +20 T0 +1.3 | 12 | 21.9 TO 22.6 | 27 |
| +1.2 TO +0.5 | +1 | 22.7 TO 23.5 | 28 |
| +0.4 TO 0.4 | 0 | 23.6 TO 24.3 | 29 |
| 0.5 TO 1.2 | 1 | 24.4 TO 25.1 | 30 |
| 1.3 TO 2.0 | 2 | 25.2 TO 25.9 | 31 |
| 2.1 TO 2.8 | 3 | 26.0 TO 26.8 | 32 |
| 2.9 TO 3.7 | 4 | 26.9 TO 27.6 | 33 |
| 3.8 TO 4.5 | 5 | 27.7 TO 28.4 | 34 |
| 4.6 TO 5.3 | 6 | 28.5 TO 29.2 | 35 |
| 5.4 TO 6.1 | 7 | 29.3 T0 30.1 | 36 |
| 6.2 TO 7.0 | 8 | 30.2 T0 30.9 | 37 |
| 7.1 TO 7.8 | 9 | 31.0 TO 31.7 | 38 |
| 7.9 TO 8.6 | 10 | 31.8 TO 32.5 | 39 |
| 8.7 TO 9.4 | 11 | 32.6 TO 33.4 | 40 |
| 9.5 TO 10.3 | 12 | 33.5 TO 34.2 | 41 |
| 10.4 TO 11.1 | 13 | 34.3 TO 35.0 | 42 |
| 11.2 TO 11.9 | 14 | 35.1 TO 35.8 | 43 |
| 12.0 TO 12.7 | 15 | 35.9 TO 36.7 | 44 |
| 12.8 TO 13.6 | 16 | 36.8 TO 37.5 | 45 |
| 13.7 TO 14.4 | 17 | 37.6 TO 38.3 | 46 |
| 14.5 TO 15.2 | 18 | 38.4 TO 39.1 | 47 |
| 15.3 T0 16.0 | 19 | 39.2 TO 40.0 | 48 |
| 16.1 TO 16.9 | 20 | 40.1 TO 40.4 | 49 |
| 17.0 T0 17.7 | 21 |  |  |
| 17.8 TO 18.5 | 22 |  |  |
| 18.6 TO 19.3 | 23 |  |  |
| 19.4 TO 20.2 | 24 |  |  |


| SLOPE RATING - 138 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ |
| +3.5 TO +2.9 | $+4$ | 20.1 TO 20.8 | 25 |
| +2.8 TO +2.1 | +3 | 20.9 TO 21.6 | 26 |
| +2.0 TO +1.3 | +2 | 21.7 TO 22.5 | 27 |
| +1.2 TO +0.5 | +1 | 22.6 TO 23.3 | 28 |
| +0.4 TO 0.4 | 0 | 23.4 TO 24.1 | 29 |
| 0.5 T0 1.2 | 1 | 24.2 TO 24.9 | 30 |
| 1.3 TO 2.0 | 2 | 25.0 TO 25.7 | 31 |
| 2.1 TO 28 | 3 | 25.8 TO 26.6 | 32 |
| 2.9 TO 3.6 | 4 | 26.7 TO 27.4 | 33 |
| 3.7 T0 4.5 | 5 | 27.5 TO 28.2 | 34 |
| 4.6 TO 5.3 |  | 28.3 TO 29.0 | 35 |
| 5.4 TO 6.1 | 7 | 29.1 TO 29.8 | 36 |
| 6.2 TO 6.9 | 8 | 29.9 TO 30.7 | 37 |
| 7.0 TO 7.7 | 9 | 30.8 T0 31.5 | 38 |
| 7.8 TO 8.5 | 10 | 31.6 TO 32.3 | 39 |
| 8.6 TO 9.4 | 11 | 324 TO 33.1 | 40 |
| 9.5 TO 10.2 | 12 | 33.2 T0 33.9 | 41 |
| 10.3 TO 11.0 | 13 | 34.0 TO 34.8 | 42 |
| 11.1 TO 11.8 | 14 | 34.9 T0 35.6 | 43 |
| 11.9 TO 126 | 15 | 35.7 T0 36.4 | 44 |
| 12.7 TO 13.5 | 16 | 36.5 T0 37.2 | 45 |
| 13.6 TO 14.3 | 17 | 37.3 T0 38.0 | 46 |
| 14.4 TO 15.1 | 18 | 38.1 T0 38.8 | 47 |
| 15.2 TO 15.9 | 19 | 38.9 TO 39.7 | 48 |
| 16.0 TO 16.7 | 20 | 39.8 TO 40.4 | 49 |
| 16.8 TO 17.6 | 21 |  |  |
| 17.7 TO 18.4 | 22 |  |  |
| 18.5 T0 19.2 | 23 |  |  |
| 19.3 TO 20.0 | 24 |  |  |

SLOPE RATING - 139

| $\begin{gathered} \text { NCGA-USGA } \\ \mathbb{N} D E X \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NGGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COUASE } \\ \text { HDCP } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| +3.5 TO +2.9 | $+4$ | 20.0 T0 20.7 | 25 |
| +2.8 TO +2.1 | +3 | 20.8 TO 21.5 | 26 |
| +2.0 TO +1.3 | +2 | 21.6 T0 22.3 | 27 |
| +1.2 TO +0.5 | +1 | 22.4 TO 23.1 | 28 |
| +0.4 TO 0.4 | 0 | 23.2 TO 23.9 | 29 |
| 0.5 T0 1.2 | 1 | 24.0 TO 24.7 | 30 |
| 1.3 TO 20 | 2 | 24.8 TO 25.6 | 31 |
| 2.1 TO 28 | 3 | 25.7 T0 26.4 | 32 |
| 2.9 TO 3.6 | 4 | 26.5 T0 27.2 | 33 |
| 3.7 TO 4.4 | 5 | 27.3 TO 28.0 | 34 |
| 4.5 TO 5.2 | 6 | 28.1 TO 28.8 | 35 |
| 5.3 TO 6.0 | 7 | 28.9 TO 29.6 | 36 |
| 6.1 TO 6.9 | 8 | 29.7 T0 30.4 | 37 |
| 7.0 TO 7.7 | 9 | 30.5 T0 31.2 | 38 |
| 7.8 TO 8.5 | 10 | 31.3 TO 32.1 | 39 |
| 8.6 TO 9.3 | 11 | 32.2 T0 32.9 | 40 |
| 9.4 TO 10.1 | 12 | 33.0 TO 33.7 | 41 |
| 10.2 TO 10.9 | 13 | 33.8 T0 34.5 | 42 |
| 11.0 TO 11.7 | 14 | 34.6 TO 35.3 | 43 |
| 11.8 TO 12.6 | 15 | 35.4 TO 36.1 | 44 |
| 12.7 TO 13.4 | 16 | 36.2 T0 36.9 | 45 |
| 13.5 TO 14.2 | 17 | 37.0 TO 37.8 | 46 |
| 14.3 TO 15.0 | 18 | 37.9 T0 38.6 | 47 |
| 15.1 TO 15.8 | 19 | 38.7 TO 39.4 | 48 |
| 15.9 TO 16.6 | 20 | 39.5 TO 40.2 | 49 |
| 16.7 TO 17.4 | 21 | 40.3 TO 40.4 | 50 |
| 17.5 TO 18.2 | 22 |  |  |
| 18.3 TO 19.1 | 23 |  |  |
| 19.2 TO 19.9 | 24 |  |  |


| SLOPE RATING - 140 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 $70+2.9$ | +4 | 19.8 TO 20.5 | 25 |
| +28 T0 +21 | +3 | 20.6 T0 21.3 | 28 |
| +2.0 TO +1.3 | +2 | 21.4 TO 22.1 | 27 |
| +1.2 TO +0.5 | +1 | 222 TO 23.0 | 28 |
| +0.4 TO 0.4 | 0 | 23.1 TO 23.8 | 29 |
| 0.5 TO 1.2 | 1 | 23.9 TO 24.6 | 30 |
| 1.3 TO 20 | 2 | 24.7 TO 25.4 | 31 |
| 2.1 TO 28 | 3 | 25.5 T0 26.2 | 32 |
| 29 TO 3.6 | 4 | 26.3 T0 27.0 | 33 |
| 3.7 TO 4.4 | 5 | 27.1 T0 27.8 | 34 |
| 4.5 TO 5.2 | 6 | 27.9 TO 28.6 | 35 |
| 5.3 T0 6.0 | 7 | 28.7 TO 29.4 | 36 |
| 6.1 T0 6.8 | 8 | 29.5 TO 30.2 | 37 |
| 6.9 TO 7.6 | 9 | 30.3 TO 31.0 | 38 |
| 7.7 TO 8.4 | 10 | 31.1 TO 31.8 | 39 |
| 8.5 TO 9.2 | 11 | 31.9 TO 32.6 | 40 |
| 9.3 TO 10.0 | 12 | 32.7 TO 33.4 | 41 |
| 10.1 TO 10.8 | 13 | 33.5 T0 34.3 | 42 |
| 10.9 TO 11.7 | 14 | 34.4 TO 35.1 | 43 |
| 11.8 TO 12.5 | 15 | 35.2 TO 35.9 | 4 |
| 12.6 TO 13.3 | 16 | 36.0 TO 36.7 | 45 |
| 13.4 TO 14.1 | 17 | 36.8 TO 37.5 | 48 |
| 14.2 TO 14.9 | 18 | 37.6 TO 38.3 | 47 |
| 15.0 T0 15.7 | 19 | 38.4 TO 38.1 | 48. |
| 15.8 TO 16.5 | 20 | 39.2 TO 30.9 | 49 |
| 16.6 TO 17.3 | 21 | 40.0 TO 40.4 | 50 |
| 17.4 TO 18.1 | 22 |  |  |
| 18.2 T0 18.9 | 23 |  |  |
| 19.0 TO 19.7 | 24 |  |  |


| SLOPE RATING - 141 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 TO +29 | +4 | 19.7 TO 20.4 | 25 |
| +2.8 TO +21 | +3 | 20.5 TO 21.2 | 26 |
| +20 TO +1.3 | +2 | 21.3 TO 22.0 | 27 |
| +1.2 TO +0.5 | +1 | 22.1 T0 22.8 | 28 |
| +0.4 TO 0.4 | 0 | 22.9 TO 23.6 | 29 |
| 0.5 TO 1.2 | 1 | 20.7 TO 24.4 | 30 |
| 1.3 TO 20 | 2 | 24.5 TO 25.2 | 31 |
| 2.1 T0 28 | 3 | 25.3 TO 26.0 | 32 |
| 2.9 TO 3.6 | 4 | 26.1 TO 28.8 | 33 |
| 3.7 TO 4.4 | 5 | 26.9 TO 27.6 | 34 |
| 4.5 TO 5.2 | 6 | 27.7 TO 28.4 | 35 |
| 5.3 TO 6.0 | 7 | 28.5 T0 29.2 | 36 |
| 6.1 TO 6.8 | 8 | 29.3 TO 30.0 | 37 |
| 6.9 TO 7.6 | 9 | 30.1 T0 30.8 | 38 |
| 7.7 TO 8.4 | 10 | 30.9 T0 31.6 | 39 |
| 8.5 TO 9.2 | 11 | 31.7 TO 324 | 40 |
| 9.3 TO 10.0 | 12 | 32.5 T0 33.2 | 41 |
| 10.1 T0 10.8 | 13 | 33.3 TO 34.0 | 42 |
| 10.9 TO 11.6 | 14 | 34.1 TO 34.8 | 43 |
| 11.7 TO 124 | 15 | 34.9 TO 35.6 | 44 |
| 12.5 TO 13.2 | 16 | 35.7 TO 36.4 | 45 |
| 13.3 TO 14.0 | 17 | 36.5 T0 37.2 | 48 |
| 14.1 TO 14.8 | 18 | 37.3 TO 38.0 | 47 |
| 14.9 TO 15.6 | 19 | 38.1 T0 38.8 | 48 |
| 15.7 TO 16.4 | 20 | 38.8 T0 39.8 | 49 |
| 16.5 TO 17.2 | 21 | 39.7 TO 40.4 | 50 |
| 17.3 TO 18.0 | 22 |  |  |
| 18.1 TO 18.8 | 23 |  |  |
| 18.9. TO 19.6 | 24 |  |  |


| SLOPE RATING - 142 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 TO +28 | $+4$ | 19.5 TO 202 | 25 |
| +27 $\mathrm{TO}+20$ | +3 | 20.3 T0 21.0 | 26 |
| +1.9 TO +1.2 | +2 | 21.1 TO 21.8 | 27 |
| +1.1 T0 +0.4 | +1 | 21.9 T0 22.8 | 28 |
| +0.3 T0 0.3 | 0 | 227 TO 23.4 | 29 |
| 0.4 TO 1.1 | 1 | 22.5 T0 24.2 | 30 |
| 1.2 T0 1.9 | 2 | 24.3 TO 25.0 | 31 |
| 20 TO 27 | 3 | 25.1 TO 25.8 | 32 |
| 28.1035 | 4 | 25.9 TO 20.6 | 33 |
| 3.6 TO 4.3 | 5 | 26.7 TO 27.4 | 34 |
| 4.4 TO 5.1 | 6 | 27.5 10 282 | 35 |
| 52 TO 5.9 | 7 | 28.3 TO 29.0 | 36 |
| 6.0 T0 6.7 | 8 | 29.1 T0 29.8 | 37 |
| 6.8 TO 7.5 | 9 | 29.9 TO 30.6 | 38 |
| 7.6 T0 8.3 | 10 | 30.7 TO 31.4 | 39 |
| 8.4 TO 9.1 | 11 | 31.5 T0 322 | 40 |
| 9.2 TO 9.9 | 12 | 323 T0 33.0 | 41 |
| 10.0 TO 10.7 | 13 | 33.1 T0 33.8 | 42 |
| 10.8 TO 11.5 | 14 | 33.9 TO 34.6 | 43 |
| 11.6 T0 123 | 15 | 34.7 T0 35.4 | 4 |
| 124 TO 13.1 | 16 | 33.5 T0 36.2 | 45 |
| 132 TO 13.9 | 17 | 30.3 T0 37.0 | 46 |
| 14.0 TO 14.7 | 18 | 37.1 T0 37.7 | 47 |
| 14.8 TO 15.5 | 19 | 37.8 T0 38.5 | 48 |
| 15.6 TO 16.3 | 20 | 38.6 T0 39.3 | 49 |
| 16.4 TO 17.1 | 21 | 39.4 TO 40.1 | 50 |
| 17.2 TO 17.9 | 22 | 40.2 T0 40.4 | 51 |
| 18.0 TO 18.7 | 23 |  |  |
| 188 TO 194 | 24 |  |  |


| SLOPE RATING - 144 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 TO +2.8 | $+4$ | 12.3 TO 20.0 | 25 |
| +27 T0 +20 | +3 | 20.1 T0 20.7 | 26 |
| +1.2, TO +1.2 | +2 | 20.8 TO 21.5 | 27 |
| +1.1 T0 +0.4 | +1 | 21.6 T0 22.3 | 28 |
| +0.3 TO 0.3 | 0 | 22.4 T0 22.1 | 29 |
| 0.4 T0 1.1 | 1 | 2221023.9 | 30 |
| 1.2 TO 1.9 | 2 | 24.0 T0 24.7 | 31 |
| 2.0 T0 2.7 | 3 | 24.8 T0 25.5 | 32 |
| 28 TO 35 | 4 | 25.6 TO 282 | 33 |
| 3.6 TO 4.3 | 5 | 26.3 T0 27.0 | 34 |
| 4.4 TO 5.1 | 6 | 27.1 T0 27.8 | 35 |
| 52 TO 5.8 | 7 | 27.9 T0 28.8 | 36 |
| 5.9 T0 6.6 | 8 | 22.7 TO 29.4 | 37 |
| 6.7 TO 7.4 | 9 | 29.510302 | 38 |
| 7.5 TO 82 | 10 | 30.3 T0 30.9 | 39 |
| 83 T0 9.0 | 11 | 31.0 TO 31.7 | 40 |
| 9.1 TO 98 | 12 | 31.8 T0 32.5 | 41 |
| 9.9 T0 10.5 | 13 | 32.8 T0 33.3 | 42 |
| 10.6 TO 11.3 | 14 | 33.4 T0 34.1 | 43 |
| 11.4 TO 12.1 | 15 | 34.2 TO 34.9 | 44 |
| 122 TO 129 | 16 | 35.0 TO 35.7 | 45 |
| 13.0 T0 13.7 | 17 | 35.8 T0 33.4 | 46 |
| 138 TO 14.5 | 18 | 38.5 T0 37.2 | 47 |
| 14.6 TO 15.3 | 19 | 37.3 T0 38.0 | 48 |
| 15.4 TO 16.0 | 20 | 38.1 T0 388 | 49 |
| 16.1 TO 168 | 21 | 38.9 TO 39.6 | 50 |
| 16.9 TO 17.6 | 22 | 39.7 T0 40.4 | 51 |
| 17.7 T0 18.4 | 23 |  |  |
| 18.5 T0 192 | 24 |  |  |


| SLOPE RATING - 145 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 TO +28 | +4 | 19.1 TO 19.8 | 25 |
| +27 T0 +20 | +3 | 19.9 T0 20.6 | 28 |
| +1.9 TO +1.2 | +2 | 20.7 T0 21.4 | 27 |
| +1.1 TO +0.4 | +1 | 21.5 TO 222 | 28 |
| +0.3 T0 0.3 | 0 | 223 T0 229 | 29 |
| 0.4 T0 1.1 | 1 | 23.0 T0 23.7 | 30 |
| 12 TO 1.9 | 2 | 23.8 TO 24.5 | 31 |
| 2.0 T0 27 | 3 | 24.6 TO 25.3 | 32 |
| 28 TO 3.5 | 4 | 25.4 T0 26.1 | 33 |
| 3.6 TO 4.2 | 5 | 28.2 TO 28.8 | 34 |
| 4.3 TO 5.0 | 6 | 26.9 T0 27.6 | 35 |
| 5.1 TO 5.8 | 7 | 27.7 T0 28.4 | 38 |
| 5.9 TO 6.6 | 8 | 28.5 T0 29.2 | 37 |
| 6.7 T0 7.4 | 9 | 29.3 TO 30.0 | 38 |
| 7.5 TO 8.1 | 10 | 30.1 T0 30.7 | 39 |
| 82 TO 8.9 | 11 | 30.8 T0 31.5 | 40 |
| 9.0 TO 9.7 | 12 | 31.6 T0 323 | 41 |
| 9.8 TO 10.5 | 13 | 324 TO 33.1 | 42 |
| 10.6 TO 112 | 14 | 332 TO 33.8 | 43 |
| 11.3 T0 120 | 15 | 33.9 TO 34.6 | 44 |
| 121 TO 128 | 16 | 34.7 T0 35.4 | 45 |
| 12.9 TO 13.6 | 17 | 35.5 TO 362 | 46 |
| 13.7 TO 14.4 | 18 | 36.3 TO 37.0 | 47 |
| 14.5 TO 15.1 | 19 | 37.1 T0 37.7 | 48 |
| 15.2 TO 15.9 | 20 | 37.8 to 38.5 | 49 |
| 16.0 TO 16.7 | 21 | 38.6 T0 30.3 | 50 |
| 16.8 TO 17.5 | 22 | 39.4 TO 40.1 | 51 |
| 17.6 TO 18.3 | 23 | 40.2 TO 40.4 | 52 |
| 18.4 TO 19.0 | 24 |  |  |


| SLOPE RATING - 146 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +35 $70+28$ | + 4 | 19.0 TO 19.7 | 25 |
| +27 T0 +2.0 | + | 198 TO 20.5 | 26 |
| +1.9 T0 +1.2 | +2 | 20.6 TO 21.2 | 27 |
| +1.1 T0 +0.4 | +1 | 21.3 T0 22.0 | 28 |
| +0.3 T0 0.3 | 0 | 22.1 T0 22.8 | 29 |
| 0.4 TO 1.1 | 1 | 2291023.6 | 30 |
| 1.2 T0 1.9 | 2 | 23.7 TO 24.3 | 31 |
| 20 T0 27 | 3 | 24.4 T0 26.1 | 32 |
| 28 TO 3.4 | 4 | 25.2 T0 25.9 | 33 |
| 3.5 T0 4.2 | 5 | 28.0 T0 26.7 | 34 |
| 4.3 TO 5.0 | 8 | 288 T0 27.4 | 35 |
| 5.1 TO 5.8 | 7 | 27.5 T0 28.2 | 36 |
| 5.9 T0 6.5 | 8 | 28.3 TO 29.0 | 37 |
| 6.6 TO 7.3 | 9 | 29.1 T0 29.7 | 38 |
| 7.4 TO 8.1 | 10 | 298 TO 30.5 | 39 |
| 82 T0 29 | 11 | 30.6 T0 31.3 | 40 |
| 9.0 TO 9.6 | 12 | 31.4 TO 321 | 41 |
| 9.7 TO 10.4 | 13 | 32.2 T0 328 | 42 |
| 10.5 TO 112 | 14 | 329 TO 33.6 | 43 |
| 11.3 TO 11.9 | 15 | 33.7 TO 34.4 | 4 |
| 120 TO 127 | 16 | 34.5 T0 352 | 45 |
| 12.8 TO 13.5 | 17 | 35.3 TO 35.9 | 46 |
| 13.8 TO 14.3 | 18 | 38.0 TO 36.7 | 47 |
| 14.4 TO 15.0 | 19 | 36.8 to 37.5 | 48 |
| 15.1 TO 15.8 | 20 | 37.6 TO 38.3 | 49 |
| 15.9 TO 16.6 | 21 | 38.4 TO 39.0 | 50 |
| 16.7 TO 17.4 | 22 | 30.1 TO 30.8 | 51 |
| 17.5 TO 18.1 | 23 | 39.9 T0 40.4 | 52 |
| 18.2 TO 18.9 | 24 |  |  |


| SLOPE RATING - 143 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { NCGA-USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{aligned} & \text { COURSE } \\ & \text { HOCP } \end{aligned}$ |
| +3.5. TO +28 | 4 | 19.4 TO 20.1 | 25 |
| +27 TO +20 | +3 | 20.2 T0 20.9 | 26 |
| +1.9 TO +1.2 | +2 | 21.0 T0 21.7 | 27 |
| +1.1 TO +0.4 | +1 | 21.8 T0 22.5 | 28 |
| +0.3 T0 0.3 | 0 | 22.810233 | 29 |
| 0.4 TO 1.1 | 1 | 28.4 TO 24.1 | 30 |
| 12 TO 1.9 | 2 | 24.2 TO 24.8 | 31 |
| 20 T0 27 | 3 | 24.9 TO 25.8 | 32 |
| 28 TO 3.5 | 4 | 26.7 TO 26.4 | 33 |
| 3.6 TO 4.3 | 5 | 28.5 T0 27.2 | 34 |
| 4.4 TO 5.1 | 6 | 27.3 T0 28.0 | 35 |
| 52 TO 5.9 | 7 | 28.1 T0 28.8 | 36 |
| 6.0 TO 6.7 | 8 | 28.9 TO 29.6 | 37 |
| 6.8 TO 7.5 | 9 | 29.7 T0 30.4 | 38 |
| 7.6 TO 8.2 | 10 | 30.5 T0 312 | 39 |
| 8.3 TO 9.0 | 11 | 31.3 T0 32.0 | 40 |
| 9.1 TO 9.8 | 12 | 32.1 T0 327 | 41 |
| 9.9 TO 10.6 | 13 | 32.8 T0 335 | 42 |
| 10.7 TO 11.4 | 14 | 33.6 TO 34.3 | 43 |
| 11.5 TO 12.2 | 15 | 34.4 T0 35.1 | 44 |
| 12.3 TO 13.0 | 16 | 35.210356 | 45 |
| 13.1 TO 13.8 | 17 | 36.0 T0 36.7 | 46 |
| 13.9 TO 14.6 | 18 | 368 TO 37.5 | 47 |
| 14.7 TO 15.4 | 19 | 37.6 TO 38.3 | 48 |
| 15.5 TO 16.1 | 20 | 38.4 TO 39.1 | 49 |
| 16.2 TO 16.9 | 21 | 39.2 TO 39.9 | 50 |
| 17.0 TO 17.7 | 22 | 40.0 TO 40.4 | 51 |
| 17.8 TO 18.5 | 23 |  |  |
| 18.6 TO 19.3 | 24 |  |  |


| SLOPE RATING - 148 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{gathered} \text { NCGA-USGA } \\ \text { INDEX } \end{gathered}$ | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ | $\begin{aligned} & \hline \text { NCGA.USGA } \\ & \text { INDEX } \end{aligned}$ | $\begin{aligned} & \text { COURSE } \\ & \text { HDCP } \end{aligned}$ | NCGA-USGA INDEX | $\begin{gathered} \text { COURSE } \\ \text { HDCP } \end{gathered}$ |
| +3.5 T0 +2.8 | +4 | 7.3 T0 8.0 | 10 | 18.0 T0 18.7 | 24 | 28.7 TO 29.3 | 38 |
| +2.7 T0 +2.0 | +3 | 8.1 TO 8.7 | 11 | 18.8 T0 19.4 | 25 | 29.4 T0 30.1 | 39 |
| +1.9 TO +1.2 | +2 | 8.8 TO 9.5 | 12 | 19.5 T0 20.2 | 26 | 30.2 TO 30.9 | 40 |
| +1.1 $70+0.4$ | +1 | 9.6 TO 10.3 | 13 | 20.3 T0 20.9 | 27 | 31.0 TO 31.6 | 41 |
| +0.3 T0 0.3 | 0 | 10.4 TO 11.0 | 14 | 21.0 TO 21.7 | 28 | 31.7 TO 32.4 | 42 |
| 0.4 TO 1.1 | 1 | 11.1 TO 11.8 | 15 | 21.8 TO 22.5 | 29 | 32.5 T0 33.2 | 43 |
| 1.2 TO 1.9 | 2 | 11.9 TO 12.5 | 16 | 22.6 TO 23.2 | 30 | 33.3 T0 33.9 | 44 |
| 2.0 TO 2.6 | 3 | 12.6 TO 13.3 | 17 | 23.3 T0 24.0 | 31 | 34.0 T0 34.7 | 45 |
| 2.7 T0 3.4 | 4 | 13.4 TO 14.1 | 18 | 24.1 T0 24.8 | 32 | 34.8 T0 35.5 | 46 |
| 3.5 T0 4.1 | 5 | 14.2 TO 14.8 | 19 | 24.9 T0 25.5 | 33 | 35.6 T0 36.2 | 47 |
| 4.2 TO 4.9 | 6 | 14.9 TO 15.6 | 20 | 25.6 T0 26.3 | 34 | 36.3 T0 36.4 | 48 |
| 5.0 T0 5.7 | 7 | 15.7 TO 16.4 | 21 | 26.4 To 27.1 | 35 |  |  |
| 5.8 T0 6.4 | 8 | 16.5 T0 17.1 | 22 | 27.2 To 27.8 | 36 |  |  |
| 6.5 T0 7.2 | 9 | 17.2 T0 17.9 | 23 | 27.9 T0 28.6 | 37 |  |  |

