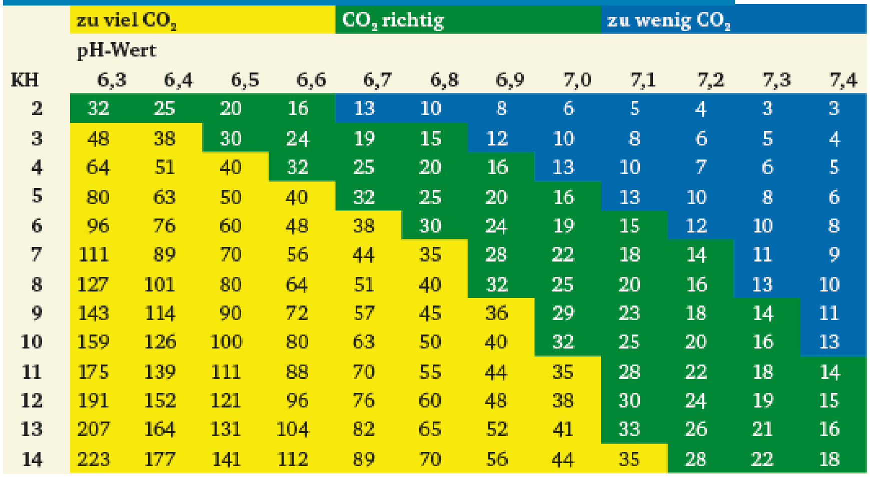
# Wichtige Zahlen

## $CO_2$, pH-Wert und Karbonathärte im Zusammenhang



| | zu viel $CO_2$ | | | | $CO_2$ richtig | | | | zu wenig $CO_2$ | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | pH-Wert | | | | | | | | | | | |
| **KH** | **6,3** | **6,4** | **6,5** | **6,6** | **6,7** | **6,8** | **6,9** | **7,0** | **7,1** | **7,2** | **7,3** | **7,4** |
| **2** | 32 | 25 | 20 | 16 | 13 | 10 | 8 | 6 | 5 | 4 | 3 | 3 |
| **3** | 48 | 38 | 30 | 24 | 19 | 15 | 12 | 10 | 8 | 6 | 5 | 4 |
| **4** | 64 | 51 | 40 | 32 | 25 | 20 | 16 | 13 | 10 | 7 | 6 | 5 |
| **5** | 80 | 63 | 50 | 40 | 32 | 25 | 20 | 16 | 13 | 10 | 8 | 6 |
| **6** | 96 | 76 | 60 | 48 | 38 | 30 | 24 | 19 | 15 | 12 | 10 | 8 |
| **7** | 111 | 89 | 70 | 56 | 44 | 35 | 28 | 22 | 18 | 14 | 11 | 9 |
| **8** | 127 | 101 | 80 | 64 | 51 | 40 | 32 | 25 | 20 | 16 | 13 | 10 |
| **9** | 143 | 114 | 90 | 72 | 57 | 45 | 36 | 29 | 23 | 18 | 14 | 11 |
| **10** | 159 | 126 | 100 | 80 | 63 | 50 | 40 | 32 | 25 | 20 | 16 | 13 |
| **11** | 175 | 139 | 111 | 88 | 70 | 55 | 44 | 35 | 28 | 22 | 18 | 14 |
| **12** | 191 | 152 | 121 | 96 | 76 | 60 | 48 | 38 | 30 | 24 | 19 | 15 |
| **13** | 207 | 164 | 131 | 104 | 82 | 65 | 52 | 41 | 33 | 26 | 21 | 16 |
| **14** | 223 | 177 | 141 | 112 | 89 | 70 | 56 | 44 | 35 | 28 | 22 | 18 |