

HILFSMITTEL HF-UMRECHNUNGSTABELLE

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| | Strahlungsdichte [$\mu\text{W}/\text{m}^2$] | = | Elektrische Feldstärke [V/m] |
|--|--|---|---------------------------------|
| SBM - Baubiologischer Richtwert | 0.1 | = | 0.01 |
| EUROPAEM – Richtwert gepulst empf. Pers. | | | |
| EUROPAEM – Richtwert Nacht gepulst empf. Pers. | 1 | = | 0.02 |
| EUROPAEM – Richtwert empf. Pers. | | | |
| SBM = leichte Störung | | | |
| EUROPAEM – Richtwert Tag gepulst empf. Pers. | 10 | = | 0.06 |
| EUROPAEM – Richtwert Nacht | | | |
| EUROPAEM – Richtwert Tag | 100 | = | 0.19 |
| | 200 | = | 0.27 |
| | 300 | = | 0.34 |
| | 500 | = | 0.43 |
| | 700 | = | 0.51 |
| SBM – starke Störung | 1'000 | = | 0.61 |
| | 1'200 | = | 0.67 |
| | 1'400 | = | 0.73 |
| | 1'600 | = | 0.78 |
| | 1'800 | = | 0.82 |
| | 2'000 | = | 0.87 |
| | 2'500 | = | 0.97 |
| | 3'000 | = | 1.06 |
| | 3'500 | = | 1.15 |
| | 4'000 | = | 1.23 |
| | 5'000 | = | 1.37 |
| | 6'000 | = | 1.50 |
| | 8'000 | = | 1.74 |
| | 10'000 | = | 1.94 |
| | 12'000 | = | 2.13 |
| | 14'000 | = | 2.30 |
| | 16'000 | = | 2.46 |
| | 18'000 | = | 2.60 |
| | 20'000 | = | 2.75 |
| | 25'000 | = | 3.07 |

gesund leben

besser schlafen

effektiver arbeiten

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| | Strahlungsdichte [$\mu\text{W}/\text{m}^2$] | = | Elektrische Feldstärke [V/m] |
|--------------------|--|---|---------------------------------|
| | 30'000 | = | 3.36 |
| | 40'000 | = | 3.88 |
| | 50'000 | = | 4.34 |
| | 60'000 | = | 4.76 |
| NISV - AGW (5 V/m) | 70'000 | = | 5.14 |
| | 80'000 | = | 5.49 |
| | 90'000 | = | 5.82 |
| | 100'000 | = | 6.14 |
| | 150'000 | = | 7.52 |
| | 200'000 | = | 8.68 |
| | 300'000 | = | 10.63 |
| | 400'000 | = | 12.28 |
| | 500'000 | = | 13.73 |
| | 750'000 | = | 16.82 |
| | 1'000'000 | = | 19.42 |
| | 1'250'000 | = | 21.71 |
| | 1'500'000 | = | 23.78 |
| | 2'000'000 | = | 27.46 |
| | 3'000'000 | = | 33.63 |
| | 4'000'000 | = | 38.83 |
| | 5'000'000 | = | 43.42 |
| | 6'000'000 | = | 47.56 |
| | 7'000'000 | = | 51.37 |
| | 8'000'000 | = | 54.92 |
| | 9'000'000 | = | 58.25 |
| NISV - IGW | 10'000'000 | = | 61.40 |
| | 15'000'000 | = | 75.20 |
| | 20'000'000 | = | 86.83 |
| | 50'000'000 | = | 137.30 |
| | 100'000'000 | = | 194.16 |

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