

Distance from you for acceptable noise levels

| Distance from you for acceptable noise levels | | | | | 1.5 | Less than 1.5 miles from you | | |
|---|--------------------------|-------------------------------|-----------------------------|---------------------------------|--------------------------------|------------------------------|------------------------------|--|
| Aircraft altitude: Feet | Aircraft altitude: miles | 0.5 mile away at ground level | 1 mile away at ground level | 1.25 miles away at ground level | 1.5 miles away at ground level | 2 miles away at ground level | 3 miles away at ground level | |
| 1000 | 0.19 | 0.53 | 1.02 | 1.26 | 1.51 | 2.01 | 3.01 | |
| 1250 | 0.24 | 0.55 | 1.03 | 1.27 | 1.52 | 2.01 | 3.01 | |
| 1500 | 0.28 | 0.58 | 1.04 | 1.28 | 1.53 | 2.02 | 3.01 | |
| 1750 | 0.33 | 0.60 | 1.05 | 1.29 | 1.54 | 2.03 | 3.02 | |
| 2000 | 0.38 | 0.63 | 1.07 | 1.31 | 1.55 | 2.04 | 3.02 | |
| 2250 | 0.43 | 0.66 | 1.09 | 1.32 | 1.56 | 2.04 | 3.03 | |
| 2500 | 0.47 | 0.69 | 1.11 | 1.34 | 1.57 | 2.06 | 3.04 | |
| 2750 | 0.52 | 0.72 | 1.13 | 1.35 | 1.59 | 2.07 | 3.04 | |
| 3000 | 0.57 | 0.76 | 1.15 | 1.37 | 1.60 | 2.08 | 3.05 | |
| 3250 | 0.62 | 0.79 | 1.17 | 1.39 | 1.62 | 2.09 | 3.06 | |
| 3500 | 0.66 | 0.83 | 1.20 | 1.41 | 1.64 | 2.11 | 3.07 | |
| 3750 | 0.71 | 0.87 | 1.23 | 1.44 | 1.66 | 2.12 | 3.08 | |
| 4000 | 0.76 | 0.91 | 1.25 | 1.46 | 1.68 | 2.14 | 3.09 | |
| 4250 | 0.80 | 0.95 | 1.28 | 1.49 | 1.70 | 2.16 | 3.11 | |
| 4500 | 0.85 | 0.99 | 1.31 | 1.51 | 1.73 | 2.17 | 3.12 | |
| 4750 | 0.90 | 1.03 | 1.35 | 1.54 | 1.75 | 2.19 | 3.13 | |
| 5000 | 0.95 | 1.07 | 1.38 | 1.57 | 1.77 | 2.21 | 3.15 | |
| 5250 | 0.99 | 1.11 | 1.41 | 1.60 | 1.80 | 2.23 | 3.16 | |
| 5500 | 1.04 | 1.16 | 1.44 | 1.63 | 1.83 | 2.26 | 3.18 | |
| 5750 | 1.09 | 1.20 | 1.48 | 1.66 | 1.85 | 2.28 | 3.19 | |
| 6000 | 1.14 | 1.24 | 1.51 | 1.69 | 1.88 | 2.30 | 3.21 | |
| 6250 | 1.18 | 1.28 | 1.55 | 1.72 | 1.91 | 2.32 | 3.23 | |
| 6500 | 1.23 | 1.33 | 1.59 | 1.75 | 1.94 | 2.35 | 3.24 | |
| 6750 | 1.28 | 1.37 | 1.62 | 1.79 | 1.97 | 2.37 | 3.26 | |
| 7000 | 1.33 | 1.42 | 1.66 | 1.82 | 2.00 | 2.40 | 3.28 | |
| 7250 | 1.37 | 1.46 | 1.70 | 1.86 | 2.03 | 2.43 | 3.30 | |
| 7500 | 1.42 | 1.51 | 1.74 | 1.89 | 2.07 | 2.45 | 3.32 | |
| 7750 | 1.47 | 1.55 | 1.78 | 1.93 | 2.10 | 2.48 | 3.34 | |
| 8000 | 1.52 | 1.60 | 1.82 | 1.96 | 2.13 | 2.51 | 3.36 | |
| 8250 | 1.56 | 1.64 | 1.86 | 2.00 | 2.17 | 2.54 | 3.38 | |

