

National Task Force on Pickleball Noise

Updated March 9, 2026

Links to Research Used for Website Development

Pickleball and its benefits

[USA Pickleball, 2025](#)

[Pickleball and Social Isolation, Kurth 2025](#)

[Pickleball and Mental Health, Cerezuela 2023](#)

[Pickleball and Physical Health, Stroesser 2024](#)

The Acoustics

1. [Centennial, CO report, Spenderian and Willis, 2023](#)
2. [Penalty for Impulse Noise, Rajala, 2020](#)
3. [Impulse Noise and Stress Effects, Radun, 2022](#)
4. [Penalty for Pickleball Impulse Noise, Storm 2024](#)
5. [Decibel Levels for Pickleball Noise, Lee, 2025](#)
6. [79 Sound Studies Analyzed, Leahy, 2024](#)
7. [Number of Events/Annoyance, Quehl, 2006,](#)
8. [SAE Auto Engineering Labs](#)
9. [Pickleball Survey of 264 Communities, 2025](#)
10. [Longer Noise Exposure Increases Sensitivity, Lefevre, 2020](#)
11. [Lower Sound Levels May Not Help, Genuit, 2018](#)

Noise and Human Impact

1. [Pickleball Survey of 264 Communities, 2025](#)
2. [ISO/TS 16755-1. "Acoustics — non-acoustic factors influencing the perception, interpretation and response to environmental sounds — Part 1: Definition and conceptual framework" \(ISO, Geneva, Switzerland, 2025\).](#)
3. [American Public Health Assoc Statement on Noise and Health](#)
4. [Health Effects from Pickleball Noise, 2025](#)

Noise and Community Impact

1. [Trends in Parks and Recreation, Jan 2026, p 36](#)
2. [Hillsborough County Commission, Josh Wostal 1:49:36](#)
3. [Noise and Children/Learning, Bronzhaft 1981](#)
4. [Noise and Dementia, Janus, 2021](#)
5. [Vulnerable Populations, Van kamp, 2013](#)

6. [Pickleball Survey of 264 Communities, Romito/Banks 2025](#)
7. [Non Acoustic Factors in Pickleball Noise, 2025, Knudson\(in press\)](#)
8. [Dougherty v. Boise 2025](#)

Mitigation

1. [Mitigation Pickleball Noise, Weyerman 2023](#)
2. [Centennial , CO report, Spenderian and Willis, 2023](#)
3. [Pickleball Survey of 264 Communities, 2025](#)
4. [Vulnerable Populations, Van kamp, 2013](#)
5. [Managing Pickleball Through Zoning, Leahy 2025](#)
6. [USAPickleball: Quiet Category Equipment, accessed March 3, 2026](#)
7. [USAPickleball: About Equipment Evaluation, accessed March 3, 2026](#)
8. [Pickleball Noise Relief Facebook group](#)
9. [Mitigation Failure Analysis, Leahy 2025, \(in press\)](#)

Policy and Legal Considerations

1. [Google Map Hotspots](#)
2. [Hillsborough County Commission, J. Wostal 1:49:36](#)
3. [Addressing Psychoacoustic Uncertainty in Noise Codes, Oppenheimer, INCE 2025](#)
4. [Managing Pickleball Noise Through Zoning, 2025](#)