

File:Pikktiib-sooritsika (Conocephalus fuscus) laulev isend.webm



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Language select:

[Original file](#) (WebM audio/video file, VP9/Vorbis, length 22 s, 3,840 × 2,160 pixels, 40.4 Mbps overall, file size: 106.25 MB)

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File information

Structured data

Captions

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English Add a one-line explanation of what this file represents

eesti Isane pikktiib-sooritsikas (Conocephalus fuscus) laulmas. Aeglustatud videoklipp

Summary [\[edit \]](#)

Description **Eesti:** Paljud ritsikad esitavad oma laulu ultrahelispektris või väga kõrge helisagedusega, mida inimene ei pruugi kuulda. Helisalvestust aeglustades muutub laul la inimesele kuuldavaks, eeldusel, et salvestus tehti piisavalt kõrge diskreetimissagedusega. Antud videoklippi on aeglustatud neli korda ning sama palju on madalamaks muutenud ka heli. Pikktiib-sooritsikas on Eestisse alles hiljuti levinud lõunapoolne sihktiivalise liik.

English: Slow-motion video of a singing male *katydid* *Conocephalus fuscus*. Many crickets sing at ultrasonic frequencies inaudible to human. This video has been slowed down by a factor of four. By slowing it down, the singing sound becomes audible to humans. This species has recently spread to Estonia where this recording was made.

Українська: Уповільнене відео співучого самця *цвіркуна* *Conocephalus fuscus*. Багато цвіркунів співають на *ультразвукових частотах*, нечутних для людини. Це відео сповільнено в чотири рази. Завдяки уповільненню звук співу стає чутним для людини. *Пейпсієре*, Естонія.

Deutsch: Einige Grillen singen im Ultraschallbereich oder mit sehr hohen Frequenzen, die für Menschen nicht hörbar sind. Durch Verlangsamung der Tonaufnahme wird der Gesang für Menschen hörbar, vorausgesetzt, die Aufnahme wurde mit einer ausreichend hohen Diskretionsfrequenz gemacht. Dieses Video wurde um das Vierfache verlangsamt, wodurch auch der Ton um das Vierfache tiefer geworden ist. Die Langflügel-Laubheuschrecke ist eine südliche Heuschreckenart, die sich erst kürzlich in Estland verbreitet hat. Zeitlupenvideo einer singenden männlichen *Laubheuschrecke*, von der Art '*Conocephalus fuscus*,'. Diese Art hat sich kürzlich in Estland verbreitet, wo diese Aufnahme gemacht wurde.

Date 26 September 2021

Source Own work

Author Veljo Runnel

Camera location  58° 33′ 42.13″ N, 27° 02′ 23.54″ E

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Assessment [edit]



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This file was selected as the **media of the day** for 29 August 2025. It was captioned as follows:

English: Slow-motion video of a singing male *katydid* *Conocephalus fuscus*. Many crickets sing at ultrasonic frequencies inaudible to human. This video has been slowed down by a factor of four. By slowing it down, the singing sound becomes audible to humans.

Other languages



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	Date/Time	Thumbnail	Dimensions	User	Comment
current	16:22, 15 December 2023		22 s, 3,840 × 2,160 (106.25 MB)	Veljorunnel (talk contribs)	Uploaded own work with UploadWizard

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VP9 2160P	10.93 Mbps		Completed 16:24, 15 December 2023	2 min 37 s
VP9 1440P	3.8 Mbps		Completed 16:23, 15 December 2023	1 min 13 s
VP9 1080P	2.8 Mbps		Completed 16:23, 15 December 2023	55 s
VP9 720P	1.25 Mbps		Completed 16:22, 15 December 2023	26 s
VP9 480P	499 kbps		Completed 16:22, 15 December 2023	19 s
VP9 360P	285 kbps		Completed 16:22, 15 December 2023	15 s
VP9 240P	217 kbps		Completed 16:22, 15 December 2023	15 s
WebM 360P	435 kbps		Completed 16:22, 15 December 2023	18 s
QuickTime 144p (MJPEG)	1.01 Mbps		Completed 21:16, 23 November 2024	18 s

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