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Bosnia and Herzegovina

Enquiry data provided on 13th October 2004

(1) Country: **Bosnia and Herzegovina**

(2) How many Lucanidae species are present in the country? List them and provide a reference if available:

**Potporodica *Sinodendrinae***

Rod *Sinodendron* Hellwig, 1792

1. *S. cylindricum* (Lunnaeus, 1758)

**Potporodica *Aesalinae***

Rod *Platycerus* Geoffroy, 1762

2. *P. caraboides* (Linnaeus, 1758)

3. *P. caprea* (De Geer, 1774)

Rod *Ceruchus* Mac Leay, 1819

4. *C. chrysomelinus* (Hochenwarth, 1785)

Rod *Aesalus* Fabricius, 1801

5. *Ae. scarabaeoides* (Panzer, 1794)

**Potporodica *Dorcinae***

Rod *Dorcus* Mac Leay, 1819

6. *D. parallelopipedus* (Linnaeus, 1758)

**Potporodica *Lucaninae***

Rod *Lucanus* Scopoli, 1763

7. *L. cervus* (Linnaeus, 1758)

(*Lucanus cervus cervus* L. is in Bosnia and Herzegovina, but ssp. *Lucanus cervus turcicus* Sturm is in southeast Serbia – Serbia and Monte Negro)

Lelo, S., 2004: Sistematski prijevled jelenaka Bosne i Hercegovine. Unutar: S. Lelo (urednik), Fauna Bosne i Hercegovine. (Check list of Lucanidae of Bosnia and Herzegovina. In: S. Lelo (ed.), Fauna of Bosnia and Herzegovina - Manuscript).

Mikšić, R., 1955: *Fauna insectorum Balcanica - Lucanidae*. Naucno društvo NR Bosne i Hercegovine, Radovi V, Odj. privr. - tehn. nauka, knjiga I., Sarajevo, pp. 223 - 235.

Mikšić, R., 1970: *Katalog der Lamellicornia Jugoslaviens*. Institut za šumarstvo – posebo izdanje, pp: 57, Sarajevo.

(3) Which is the threat status of those species; are they redlisted in your country? Provide a reference (red data book or similar) if available: **Red lists don't exist?!**

The following questions refer to *Lucanus cervus*. Feel free to provide answers also for any other Lucanidae species in your country.

(4) Species: ***Lucanus cervus***

(5) Can you send us a distribution map (provide a reference if available)? **We can make a distribution map.**

(6) Abundance (indicate numbers, population density or rank in a common- rare continuum, whatever that is known) or distribution (indicate number of 10 x 10 km squares occupied, number of known localities or other estimates): **Rare but very widespread! In mountain areas very common. Especially numerous around Olovo (Konjuh-Mt.). No more additional data!**

(7) Is this species protected in your country? (provide a reference if available -red data book, law, other reports-): **No!**

(8) Threat category (IUCN category if available, otherwise explain the meaning of the category): **No data!**

(9) Is any population trend available? (provide a reference if available): **No data!**

(10) Which are the known or supposed sources of threat? (make it clear whether sources of threat are known or supposed): **No data!**

(11) Representation in natural preserves (number of reserves, % of population in reserves): **No data!**

(12) Current or planed projects for recovery of the species: **No planed projects!**