The Trichopteran *Odontocerum albicorne* (Scopoli, 1763) is the only European species in the Family Odontoceridae. This species is recorded for the first time in Norway. Four larvae were captured in the River Litleåna in Lyngdal municipality (VA) in June 2005. Comments on its distribution and preferred habitats are given.

Key words: *Odontocerum albicorne*, Trichoptera, Odontoceridae, Caddis flies, Norway

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