

The natural abundance of ^{15}N and ^{13}C in lichens at mountainous region

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The natural abundance of ^{15}N and ^{13}C in epilithic lichens and lichens growing on bark was investigated around Mt. Tubakuro and Nakahusa located in the base of Mt. Tubakuro, at Azumino city, Nagano prefecture. As a result, values of $\delta^{15}\text{N}$ were -5.6 permil, and were negative in all lichen samples.