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STUDY QUESTIONS FOR:

Melillo et al. 2002

What was the rationale for conducting this experiment?

Describe the experiment that was performed.

What were the main results they found for carbon dioxide fluxes from the soil surface and net N mineralization in the soil?

What did they conclude about how the response of soil CO<sub>2</sub> flux and net N mineralization to warming might interact to affect the total carbon budget of a hardwood forest?