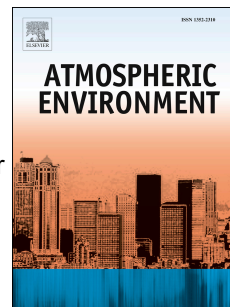


# Accepted Manuscript



Composition and sources of carbonaceous aerosols in Northern Europe during winter

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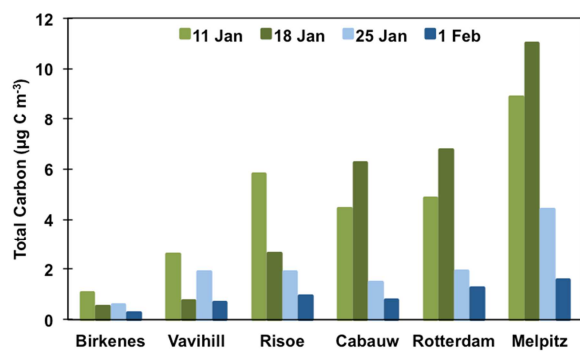
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## Graphical abstract



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