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Soil Research

## Supplementary Material

## Storage of soil samples leads to over-representation of the contribution of nitrate to plant-available nitrogen

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## Supplementary material

**Table S1.** Soil temperature in each field plot of a cotton field trial (near Toobeah,Queensland, Australia) measured at the time of in situ microdialysis sampling (January 2019,

99 days after planting).

Field plot	Nitrogen rate	Temperature
	(kg N ha <sup>-1</sup> )	(°C)
3	172	24.1
4	172	24.2
5	309	24.3
6	309	24.2
7	172	25.0
8	172	26.0
9	309	26.0
10	309	26.1
15	172	26.0
16	172	26.1
17	309	26.2
18	309	26.4
20	309	26.8
21	309	27.0
22	172	27.0
23	172	27.0