

## ***Interactive comment on “Long-term monitoring of nitrate-N transport to drainage from three agricultural clayey till fields” by V. Ernstsens et al.***

**V. Ernstsens et al.**

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Comments to referee 2 attached as a pdf file.

Please also note the supplement to this comment:

<http://www.hydrol-earth-syst-sci-discuss.net/12/C1032/2015/hessd-12-C1032-2015-supplement.pdf>

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 12, 639, 2015.

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Table X1. Days with drainage per year and in percentage of the year for 2001-2011 at Faardrup, Silstrup and Estrup.

Field	Daily drainage >0 mm (Number of days year <sup>-1</sup> )	Daily drainage >0 mm (% of the year)
Faardrup	88	34
Silstrup	86	33
Estrup	243	67

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Fig. 1. Table X1

Table X2. Drainage (% of cumulated drainage 2001–2011) on days with an average daily temperature above 5 °C, 10 °C, and 15 °C, respectively, at Faardrup, Silstrup and Estrup.

Field	Drainage at	Drainage at	Drainage at	Cumulated drainage 2001–2011
	>5°C	>10°C	>15°C	
	% of cumulated drainage			mm
Faardrup	49	16	3.3	961
Silstrup	56	12	0.3	2304
Estrup	58	22	5.4	4921

Fig. 2. Table X2

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## Supplement

### Long-term monitoring of nitrate-N transport to drainage from three agricultural clayey till fields

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Fig. 3. Figure SX

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