

Main hydrological processes in Norway/Nordic/Baltic countries : Part I

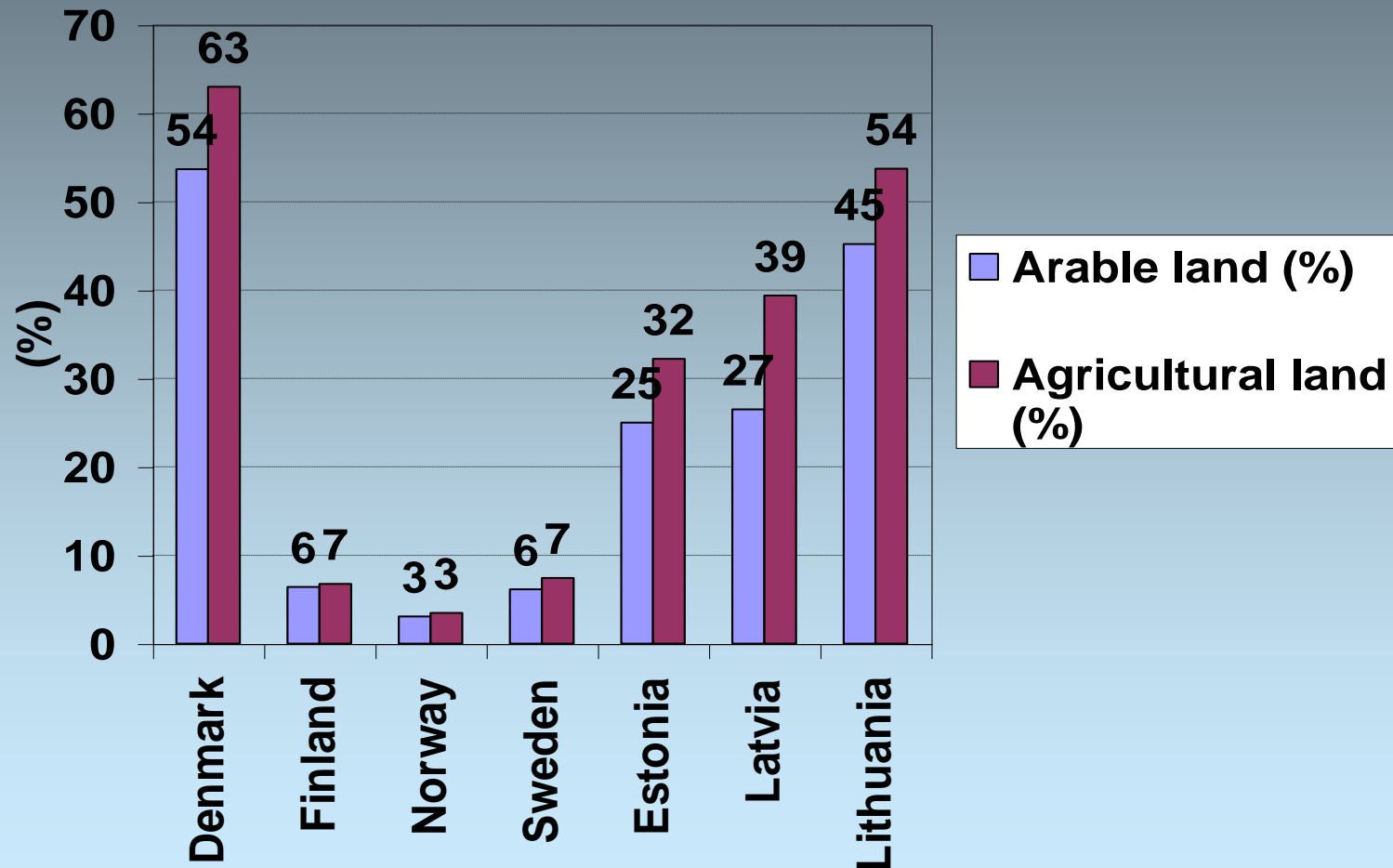


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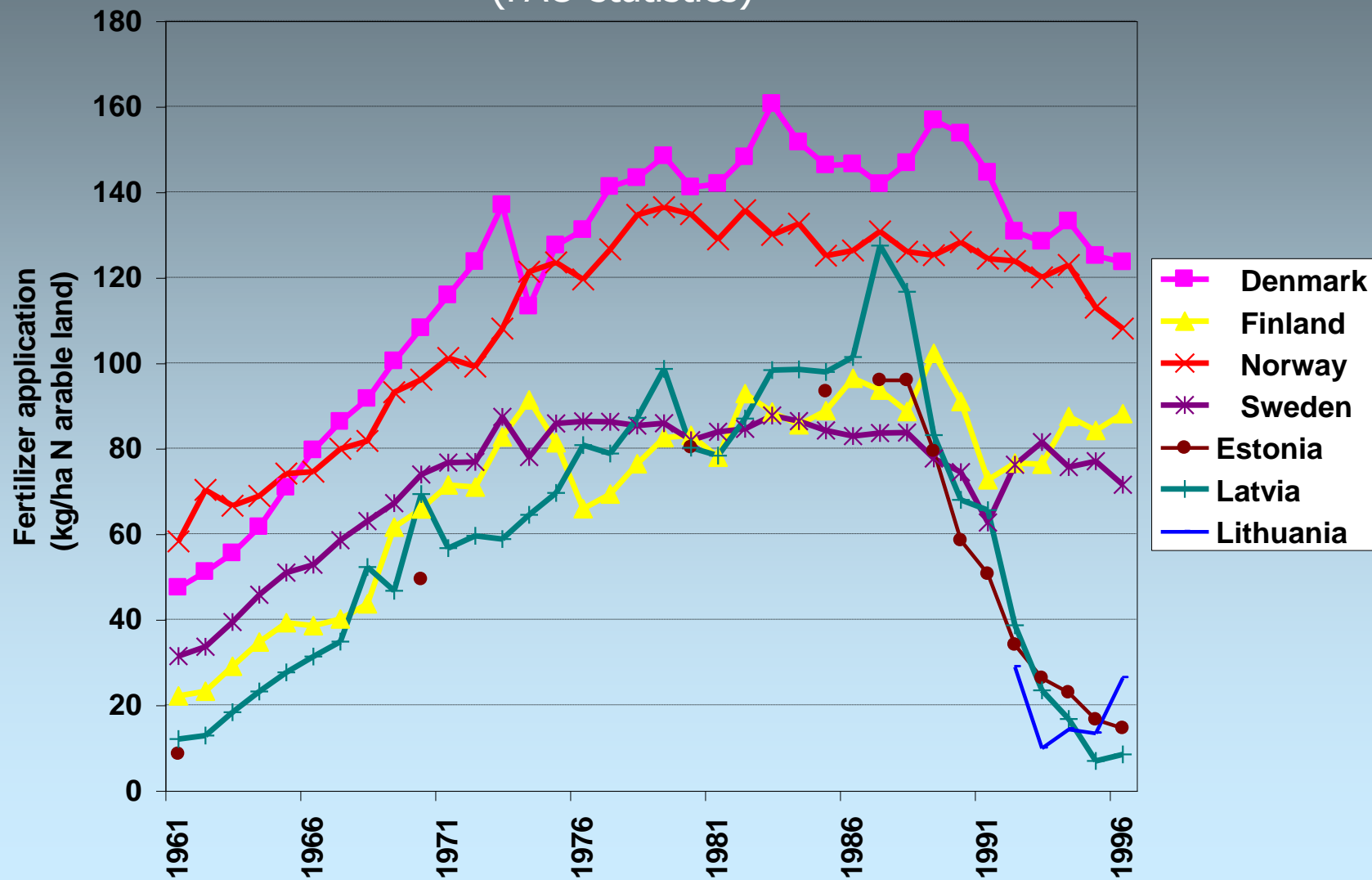


Arable and agricultural land in the Nordic and Baltic countries. (FAO-statistics)



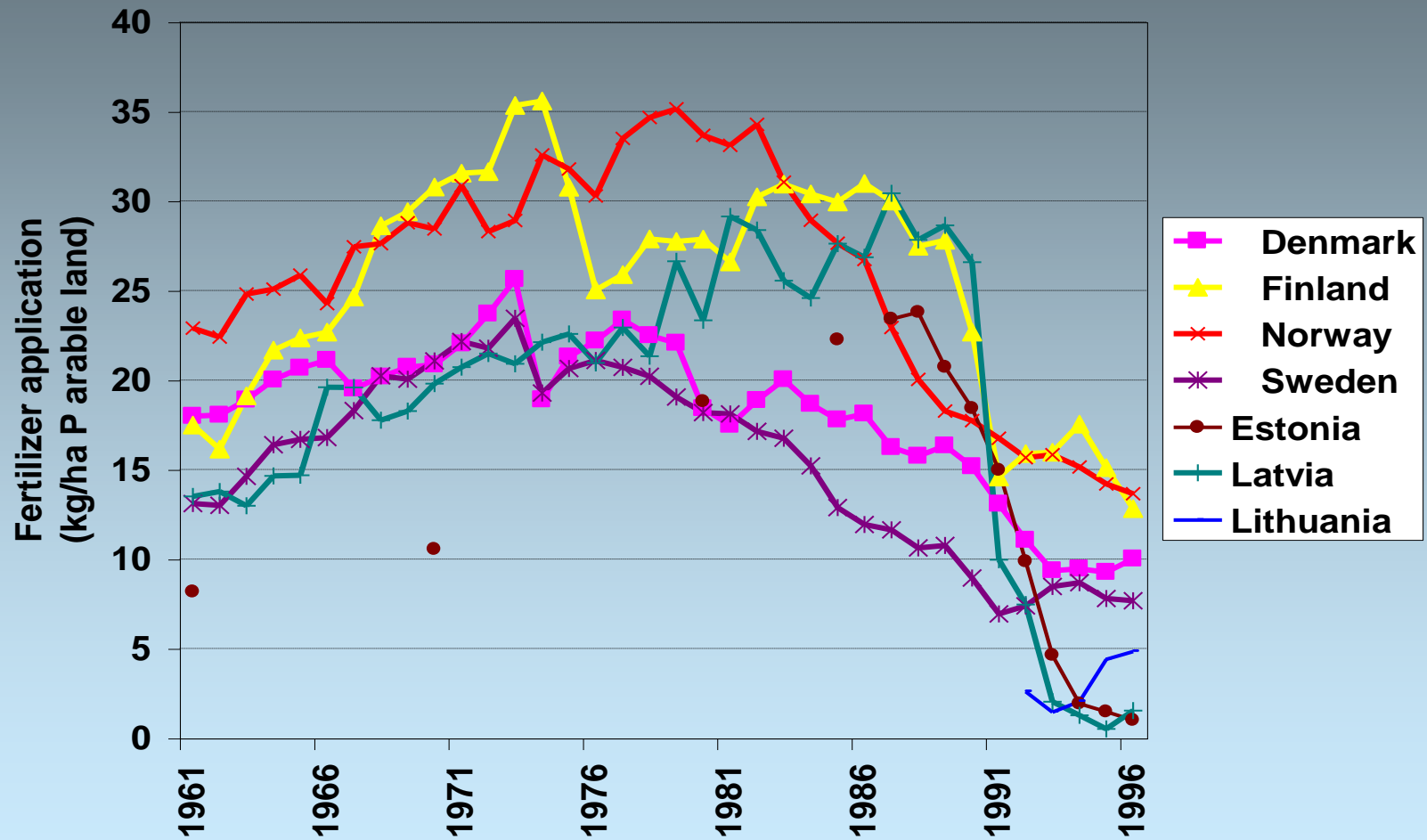
Mineral N-fertiliser use

Fertiliser use
(FAO-statistics)



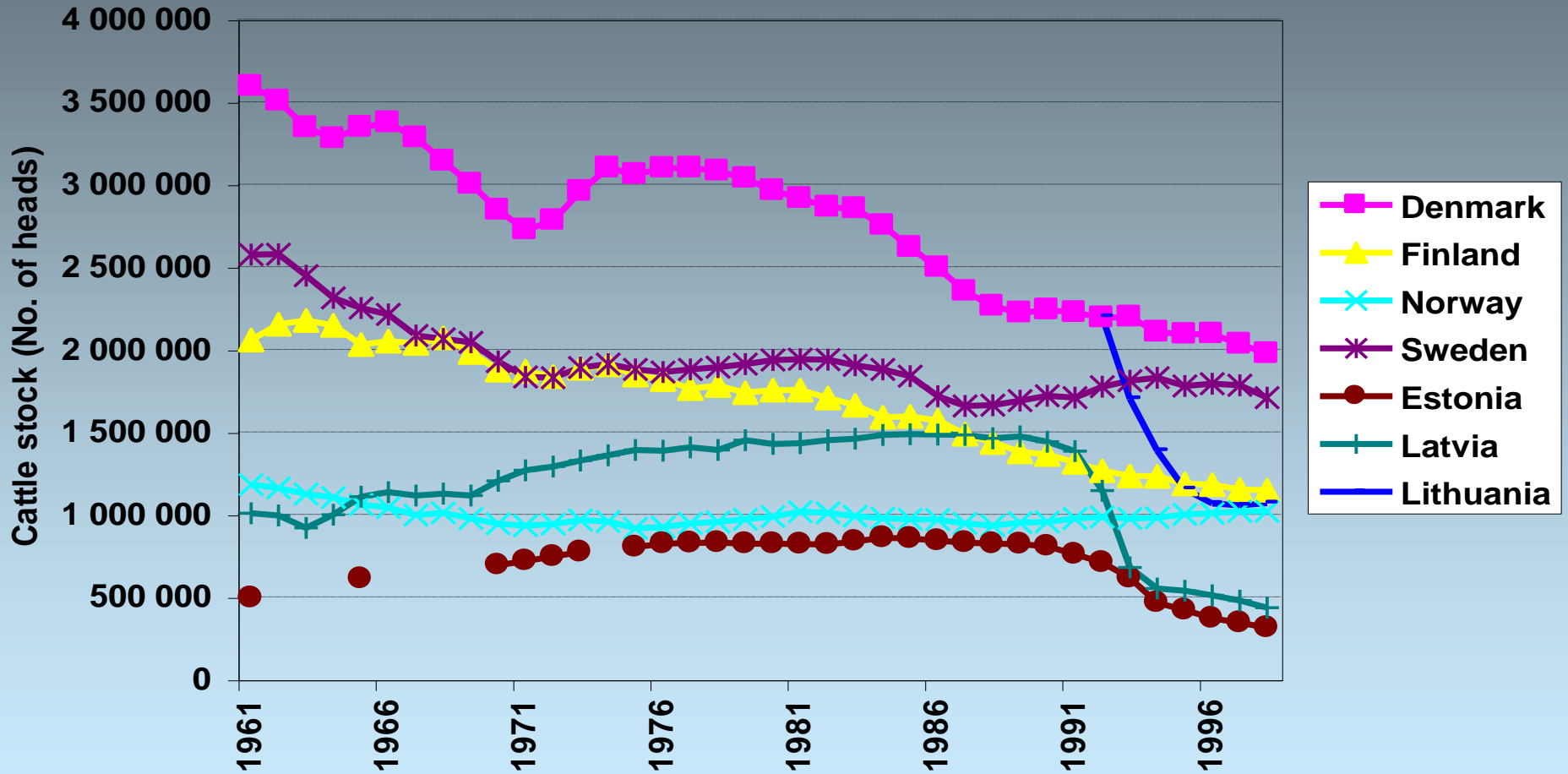
Mineral P-fertiliser application

(FAO-statistics)



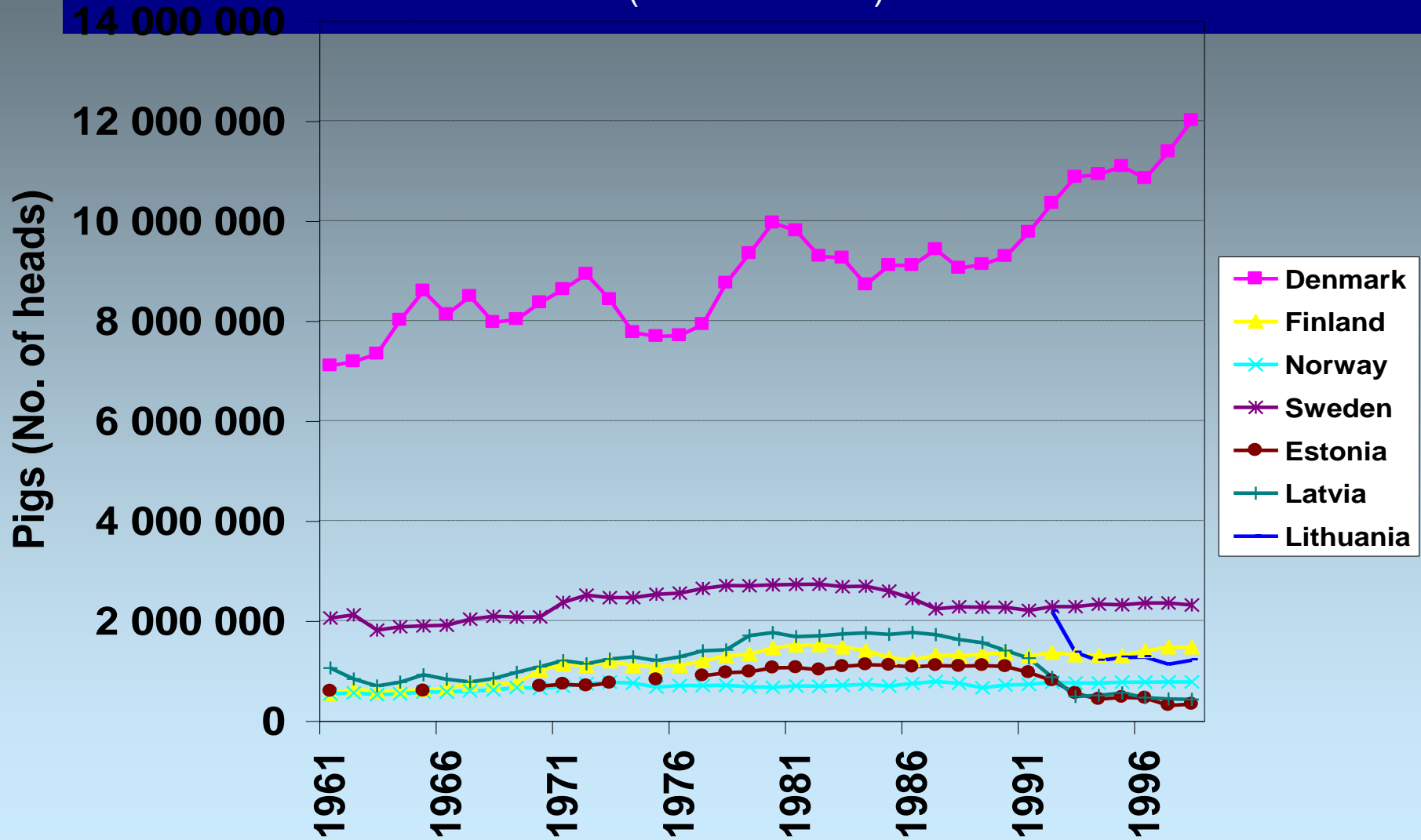
Cattle

(FAO-statistics)



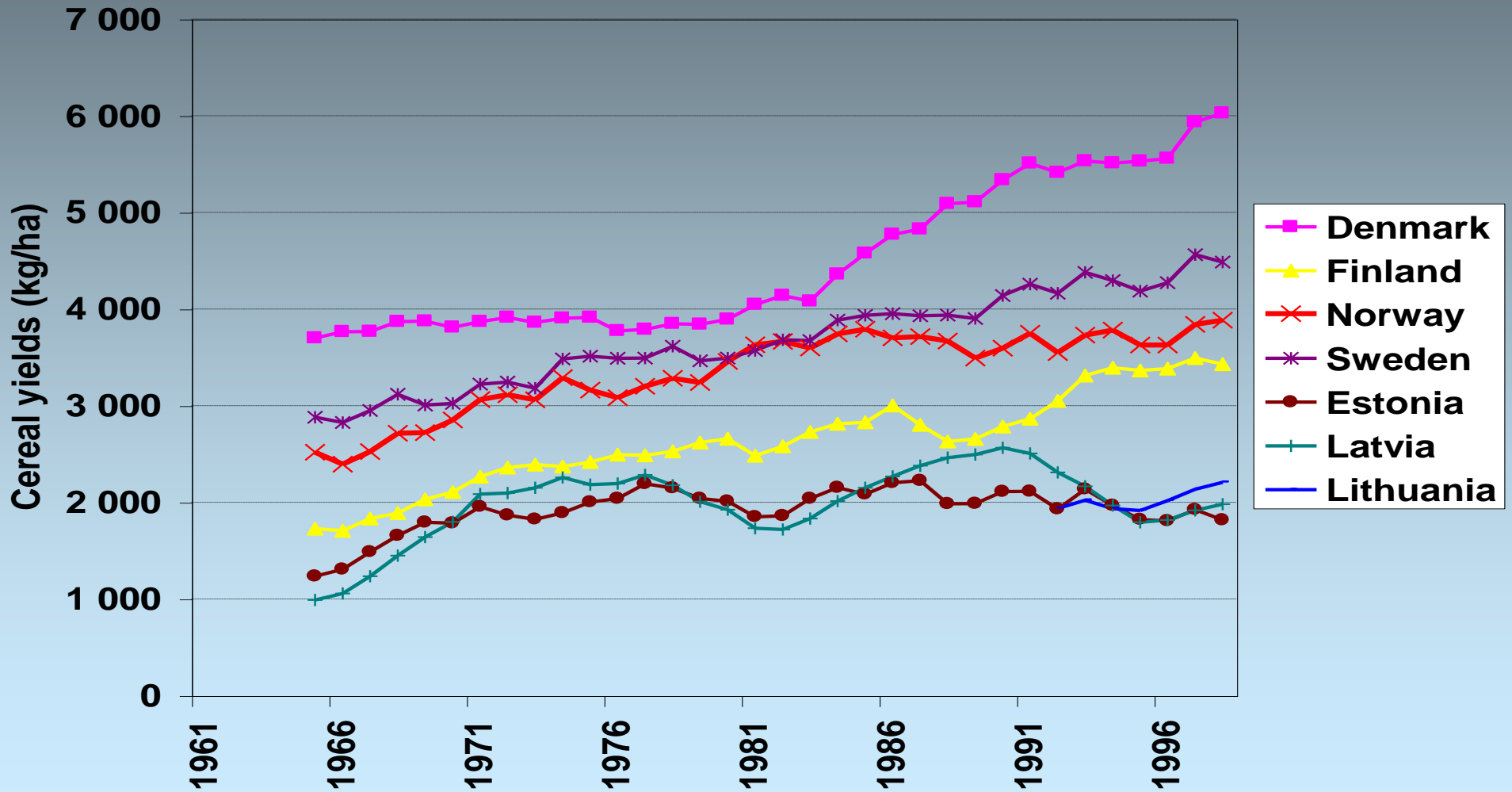
Pigs

(FAO-statistics)



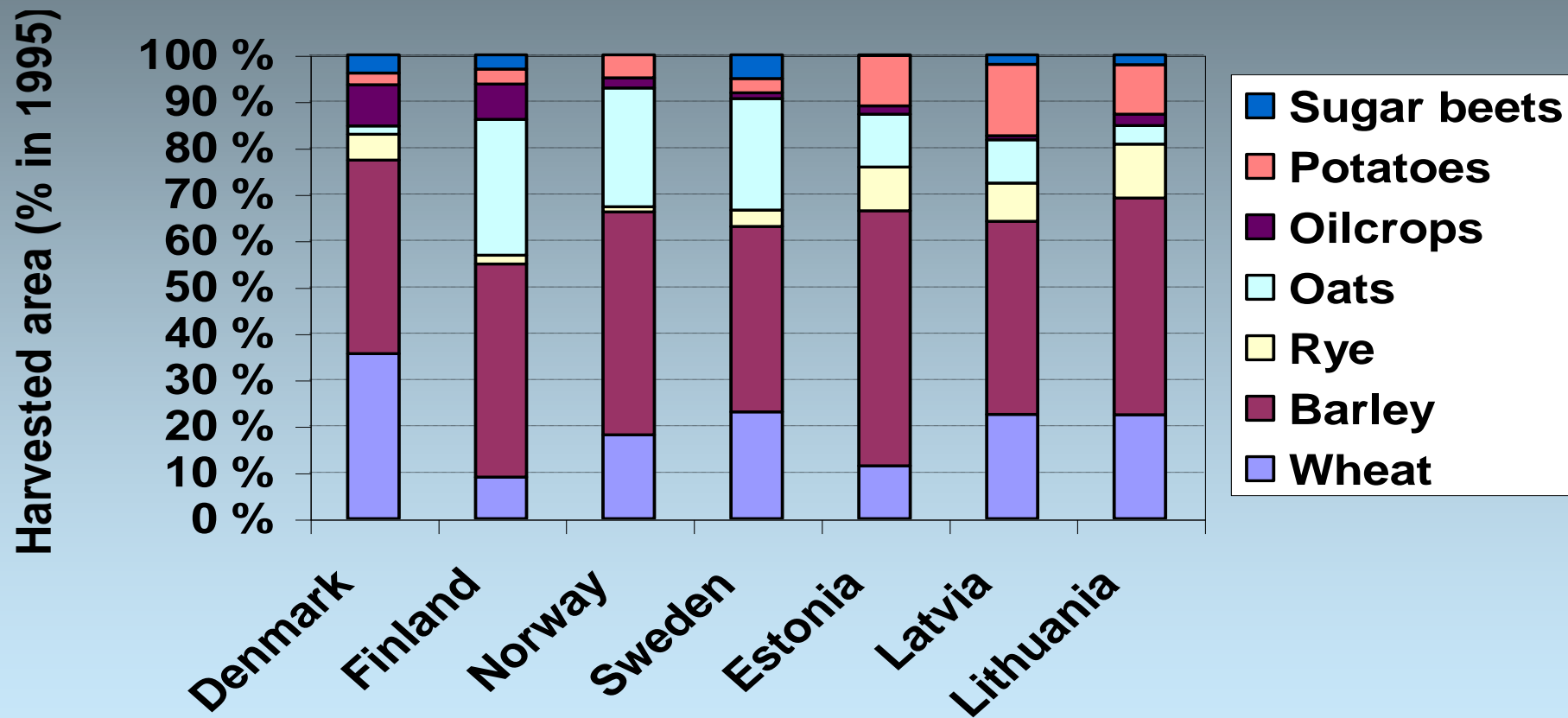
Cereal yields

(FAO-statistics)



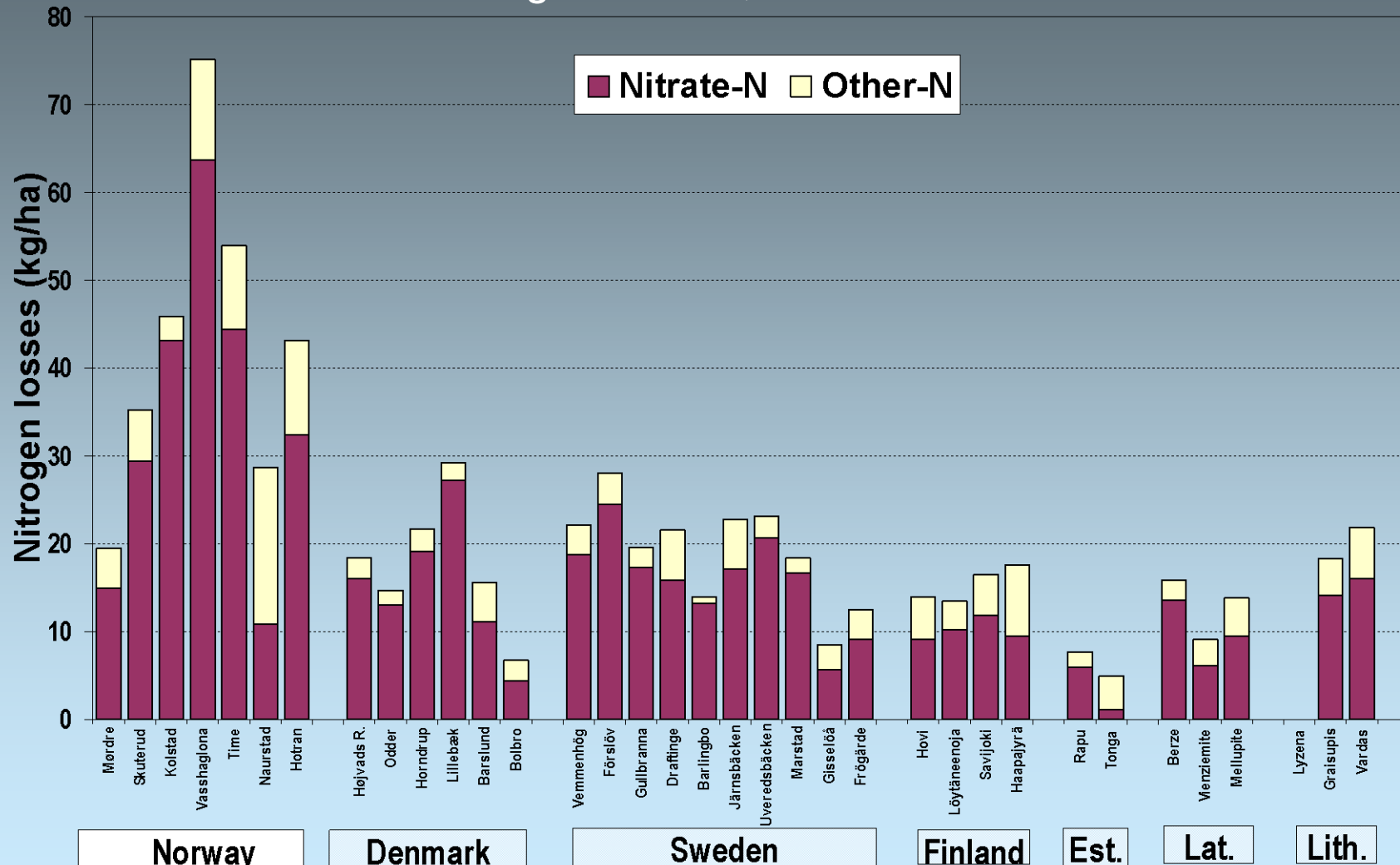
Crop distribution of the total harvested area in the Nordic and Baltic countries.

Source: FAO



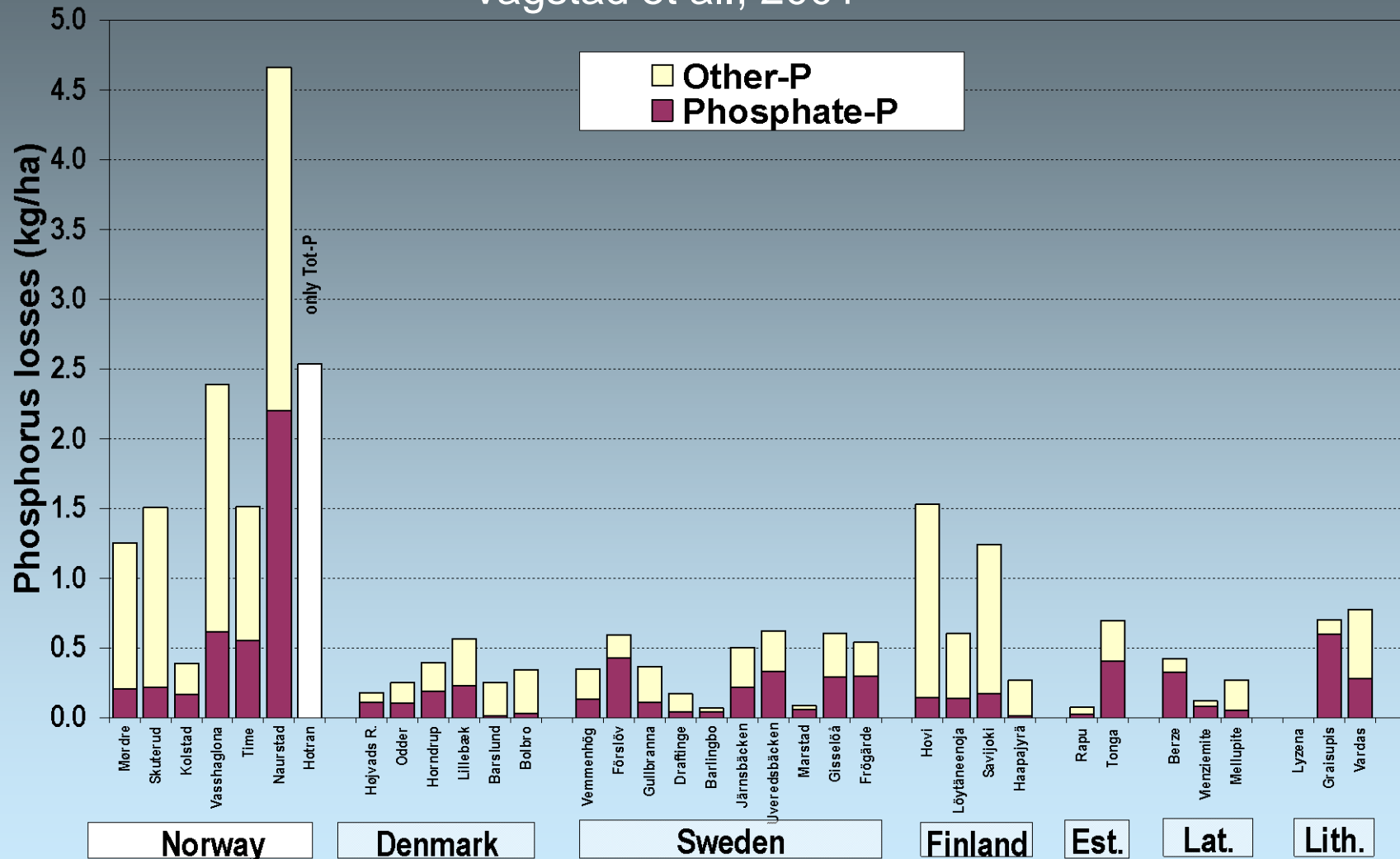
Between catchment variability in N-losses

Vagstad et al., 2001



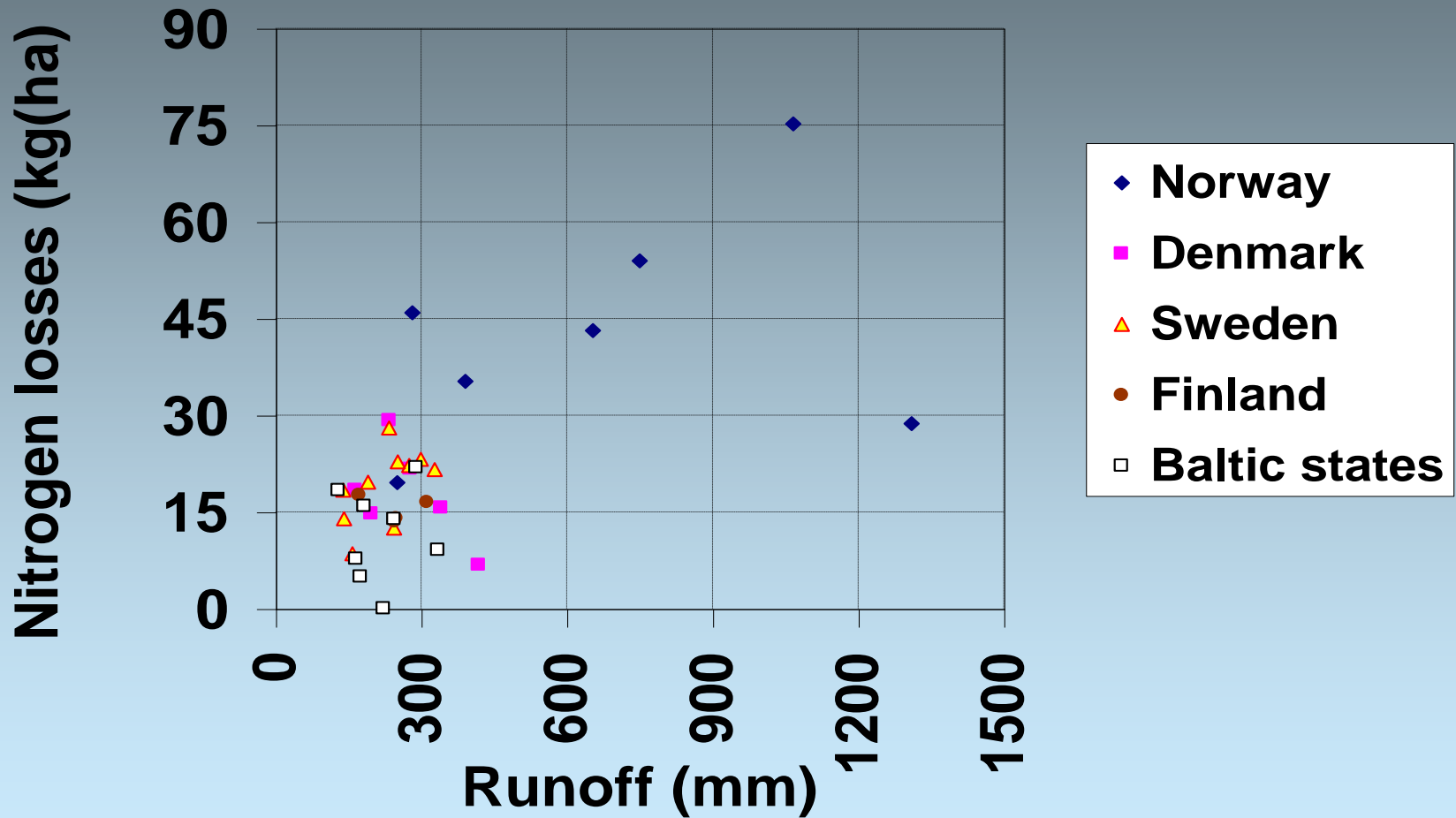
Between catchment variability in P-losses

Vagstad et al., 2001



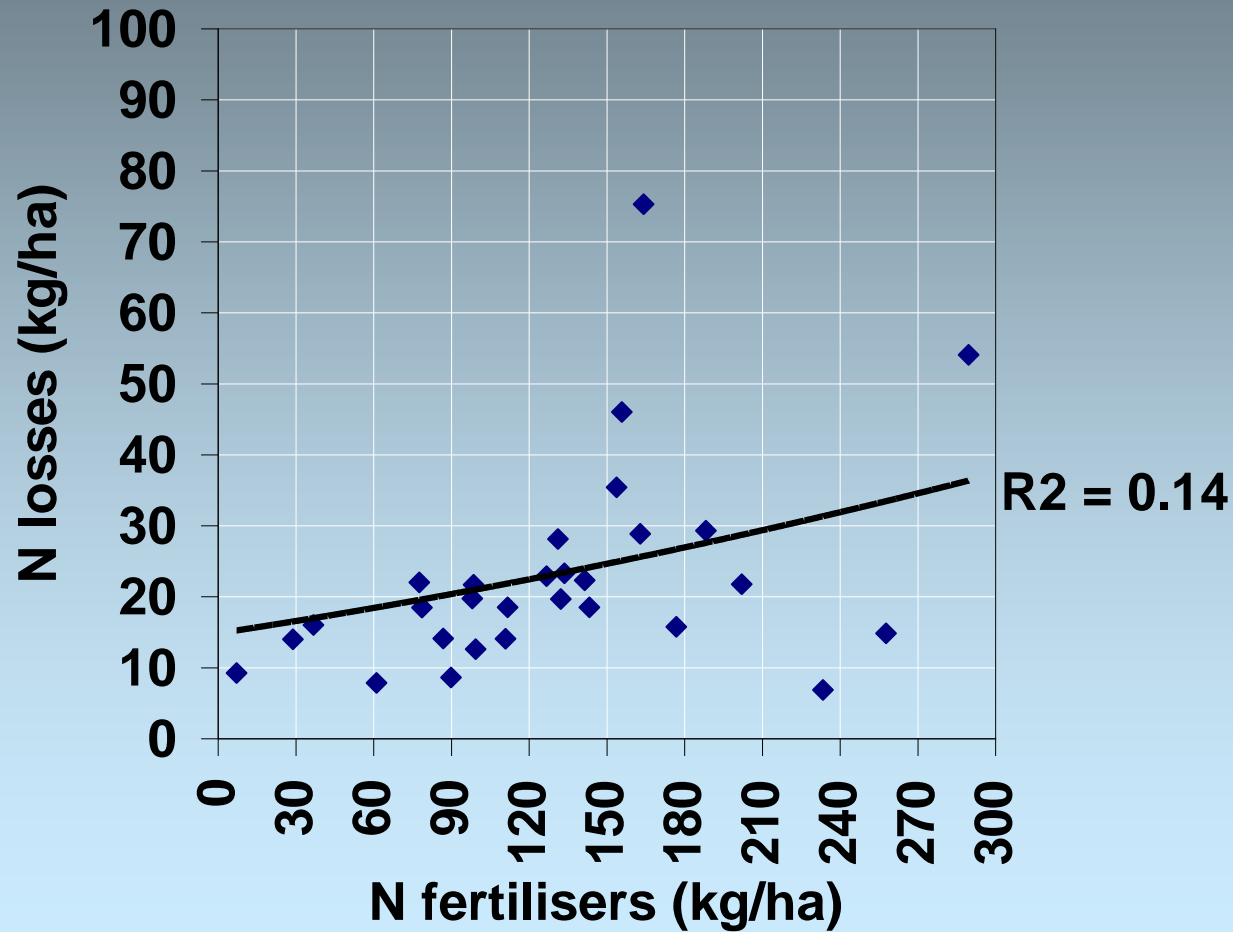
Nitrogen losses vs. runoff

(Vagstad, Stålnacke et al., in press)



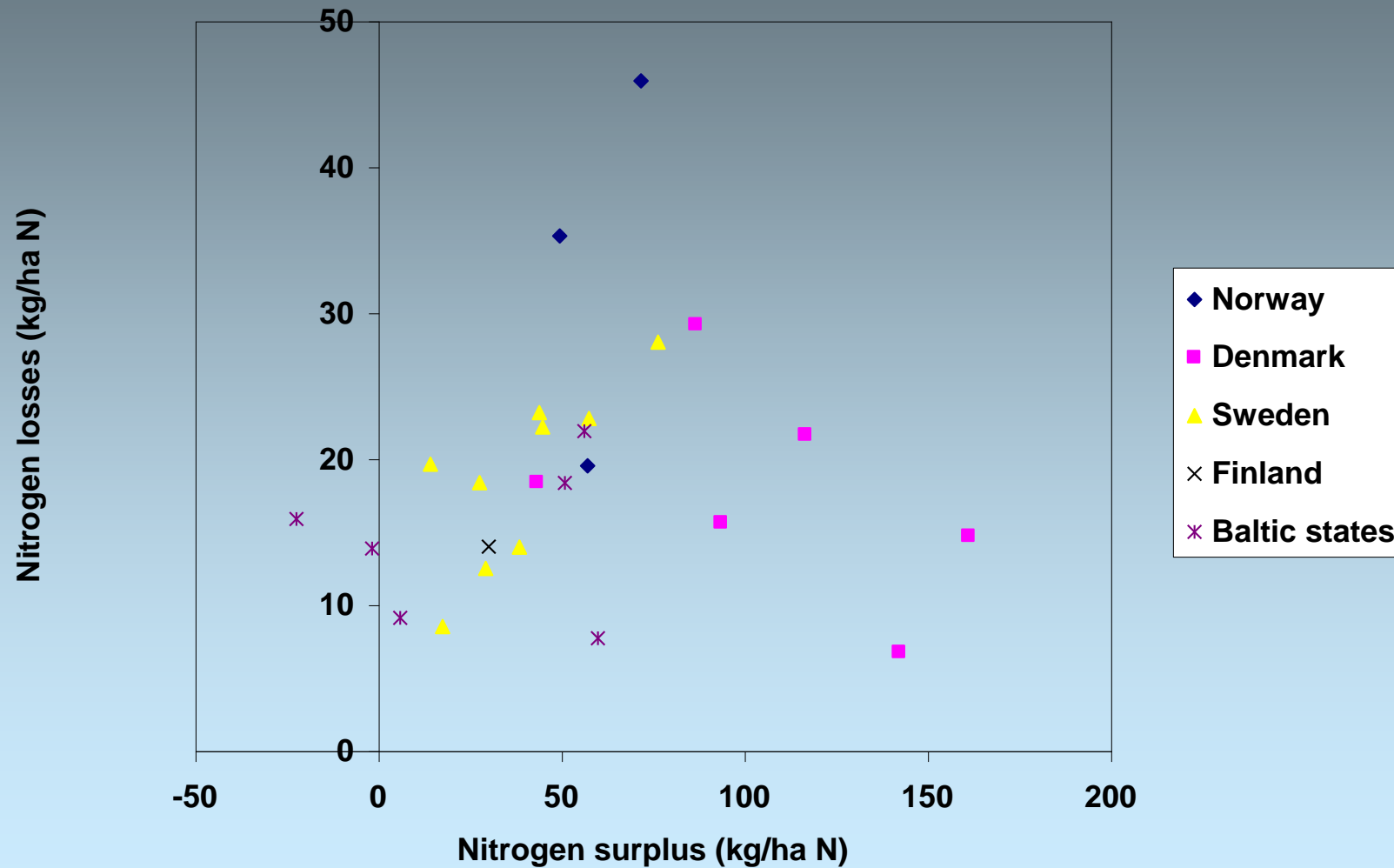
Nitrogen losses vs. fertiliser application in catchments in the Nordic and Baltic countries

(Vagstad, Stålnacke et al., in press)

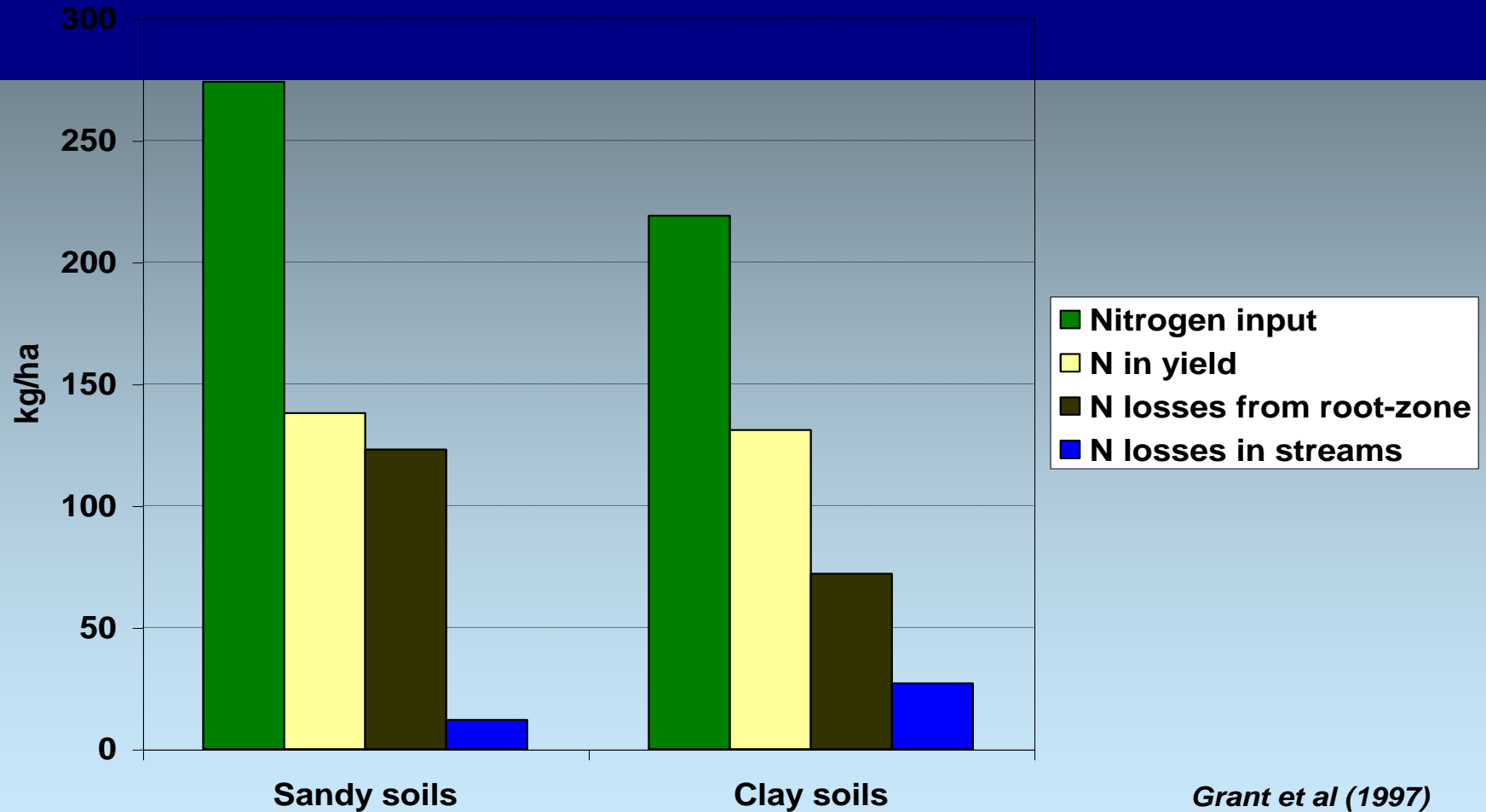


Nitrogen surpluses as environmental indicator?

(Vagstad, Stålnacke et al., 2001)



Pathways of nitrogen in Denmark (Grant et al., 1997)



Mean nitrate concentrations at the outlet of the tile drains and at main channel in outlet of agricultural stream in Estonia and Latvia

(Stålnacke et al., 1999)

