



“Don't become fixated on threats; instead, actively seek out your opportunities.”

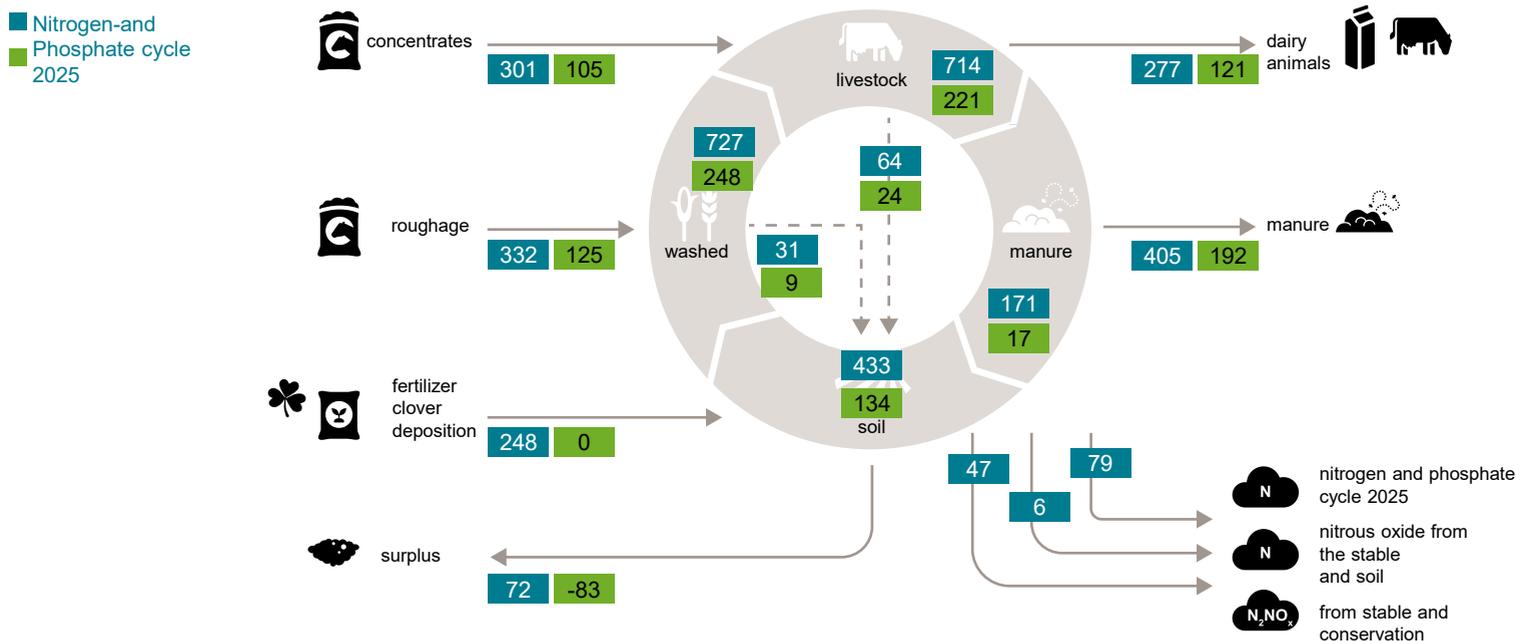
Farm characteristics 2025

soil type	grassland (ha)	corn (ha)	cows	young stock
klei	38	3	207	96
young stock/10 cows	milkproduction (kg)	milk production (kg/cow.yr)	intensity (kg milk/ha)	concentrate use (kg/100kg milk)
4,6	1.921.659	9.306	46.996	(kg bij 88% ds) 35

Project goals Dekker

	result 2024	goal 2025	result 2025	goal 2026
Total-CP-to in ration of livestock	gr/kg ds	149 < 151	149	< 150
Home-grown protein (including protein from the neighbourhood)	%	35 > 65	45	> 65
Ammonia emission per ha	kg NH ₃ /ha	90 < 74	96	< 75
Greenhouse gas emission (after allocation to milk)	kg CO ₂ -eq/kg FPCM	843 < 750	765	< 750
Methane rumen fermentation (without allocation to milk)	kg CH ₄ /100kg melk	15,7 < 15,5	15,7	< 15,5
Nitrogen surplus in the soil	kg N/ha	130 < 152	72	
Phosphate surplus	kg P ₂ O ₅ /ha	-74 < 0	-83	< 0

Nitrogen and Phosphate cycle 2025



Fertilisation 2025

Kg/ha)

Slurry*
Fertilizer
Grazing manure*
Deposition



Production grassland

m ₃	N	P ₂ O ₅
45	195	27
	237	0
	54	17
	21	
507	44	



Silage maize

m ₃	N	P ₂ O ₅
	54	7
	0	0
	21	
75	7	

Net amount of fertilization, so excl. NH₃ losses during administration. The amount of nitrogen is not only the active part, but total.

Quality roughage 2025

Dry matter yield (kg DS/ha)

VEM yield (kVEM/ha)

VEM content harvested product (/ha)

RE content harvested product (/kg ds)

Production grassland

14.522
13.792
950
178

Silage maize

22.116
22.883
1035
70

KPI Herb-Rich Grassland | KPI Nature and Landscape 2025



As mentioned, we participate in ditch bank management package D2 with BoerenNatuur Flevoland. <https://flevolandsagrarischcollectief.nl/projecten/duurzaam-slootbeheer/Ambition> to start working with a farmer's weir to promote underwater biodiversity.

This year we want to sow the buffer strips with herb-rich seed mixtures.

In 2024, we installed nest boxes for kestrels.

Measures to promote nature and landscape on total area

Dekker 2025 1,1%

Average participants K&K 2025 15%

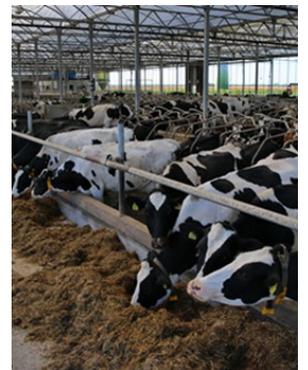
Percentage of herb-rich grassland relative to the total area

Dekker 2025 0,0%

Average participants K&K 2025 4,1%

In 2022, we participated in the BES pilot.

There is no herb-rich grassland, but there are 3.2 hectares of alfalfa that we allow to come into bloom.



Koeien & Kansen is a partnership of 16 future-oriented dairy farmers, pilot farm De Marke, Wageningen University & Research and advisory services. With a subsidy from the Ministries of LNV and I&W and on behalf of the organized business community, the project tests, evaluates and improves the effectiveness and feasibility of (intended) various laws and regulations under practical conditions and supports the Dutch dairy farming sector in its implementation. The results of Cows & Opportunities can be found at: www.koeienenkansen.nl. For questions you can mail to: info@koeienenkansen.nl.

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