

IAN PICK ASSOCIATES LTD.
SPECIALIST AGRICULTURAL AND RURAL PLANNING CONSULTANTS

NYMNPA

03/02/2023

30th January 2023

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Dear Sir or Madam,

**APPLICATION TO VARY CONDITION 5 OF PLANNING PERMISSION
REFERENCE NYM/2022/0212 AT BEACON FARM, BEACON BROW ROAD,
SCALBY, SCARBOROUGH**

Planning permission was granted on 17th January 2023 for the erection of an agricultural storage / livestock building at Beacon Farm under application reference NYM/2022/0212.

The approval notice is subject to condition 5 which limits livestock use of the barn as follows:

5. *At no time shall more than 250 young cattle, <1 year of age, (and no other livestock) be kept within the consented barn at the property currently known as Beacon Farm, and none of these livestock shall be kept within the barn for more than 360 days per calendar year.*

The reason for the condition was based on the results of the SCAIL report provided by the applicants which provided ammonia and nitrogen deposition impacts of the development based on the building accommodating up to 250 cattle up to 1 year of ago.

This application seeks to vary condition 5 of the planning permission to make the use of the building more flexible for livestock uses. It is requested that the condition is amended to the following wording

5. At no time shall more than 250 young cattle, < 1 year of age or 1250 weaner piglets < 30kg be kept in the consented barn at the property currently known as Beacon Farm, and none of these livestock shall be kept within the barn for more than 360 days per calendar year.

The above proposed change to the condition will allow the applicant to utilise the building for cattle or weaner piglets. The reason for condition 5 was based on ammonia and nitrogen deposition impacts of the development to protected sites in the

locality. To support this application, a further SCAIL report has been undertaken and the results are shown in the table below.

Table 1.

Designated Site	Process Contribution NH3 % 250 Cattle < 12 months	Process Contribution N % 250 Cattle < 12 months	Process Contribution NH3 % 1250 pig weaner places	Process Contribution N % 1250 pig weaner
Hackness Rock Pit SSSI	1 or 0	n/a	1 or 0	n/a
Hackness Head Quarry SSSI	1 or 0	n/a	1 or 0	n/a
Iron Scar and Hundale Point to Scalby Ness SSSI	1 or 0	n/a	1 of 0	n/a
Raincliffe and Forge Valley Woods SSSI	1 or 0	1	0	1
Cochrah Wood SSSI	0	1	0	1
Hayburn Wyke SSSI	0	1	0	1
Castlebeck And Scar Woods SSSI	0	0	0	0
Spikers Hill Quarry SSSI	0	n/a	0	n/a
Robin Hoods Bay: Maw Wyke to Beast Cliff SSSI	0	0	0	0
Beast Cliff Whitby SAC	0	n/a	0	n/a
North York Moors SPA	0	0	0	0
North York Moors SSSI	0	0	0	0
North York Moors SAC	0	0	0	0
North Bay to South Toll	0	n/a	0	n/a

House Cliff SSSI				
Betton Farm Quarries SSSI	0	n/a	0	n/a
Harward Dale Moor SSSI	0	n/a	0	n/a
Cayton Cornelian and South Bays SSSI	0	0	0	0
Ruston Cottage Pasture SSSI	0	0	0	0
Troutsdale and Rosekirk Dale Fens SSSI	0	0	0	0
Biller Howe Dale SSSI	0	0	0	0

Table 1 above compares the ammonia and nitrogen deposition impacts of 250 cattle < 1 year old, with the impact's of 1250 weaner piglets. As can be seen in the table, the impacts of 1250 weaner piglets compared with 250 cattle < 12 months of age are virtually the same.

The only protected site where there is any difference in the impacts is at Raincliffe and Forge Valley Woods SSSI, which the impact of the weaner piglets is slightly lower (better) than the cattle.

At Appendix 1, details of the data input pages of the SCAIL model are attached. These clearly show that the total emission from 250 cattle is 270kg NH₃, whereas the total emission from 1250 weaner piglets is 263 kg NH₃.

The proposed impact of the amendment to condition 5 is therefore neutral and will not impact on the integrity of nearby protected sites.

Kind Regards,

Ian Pick BSc (Hons) MRICS

Appendix 1 – SCAIL Input Data

Installation Details

Installation [?]

Installation Name [?]

Installation Location [?] Landranger x,y

Source Details

Source [?]

Source [?] Pig Poultry Cattle User defined emissions

New or Existing Source [?]

Source Name [?]

Source Location [?] Provides a link to GoogleMaps to check the location.

Landranger x,y

Source Type [?]

Type [?]

Details [?]

Livestock Number [?]

Housing Floor Area [?] m2

Number of days [?] days

Naturally Vented

Building Height [?] m

Fan Location [?]

No. of Fans (optional) [?]

Fan Diameter [?] metres

Fan Flowrate [?] m³/s

Total emissions : [?]

Pollutant	Source Emissions	Running total of all emission sources	Units
NH ₃ :	270	270	(kg)
PM ₁₀ :	15030	15030	(kg)
Odour:	73795590000	73795590000	(kOu)

Installation Details

Installation [?]

Installation Name [?]

Installation Location [?] Landranger x,y

Source Details

Source [?]

Source [?] Pig Poultry Cattle User defined emissions

New or Existing Source [?]

Source Name [?]

Source Location [?] Provides a link to GoogleMaps to check the location.

Landranger x,y

Source Type [?]

Type [?]

Details [?]

Livestock Number [?]

Housing Floor Area [?] m²

Naturally Vented

Building Height [?] m

Fan Location [?]

No. of Fans (optional) [?]

Fan Diameter [?] metres

Fan Flowrate [?] m³/s

Total emissions : [?]

Pollutant	Source Emissions	Running total of all emission sources	Units
NH ₃ :	263	263	(kg)
PM ₁₀ :	26	26	(kg)
Odour:	157680000	157680000	(kOu)