



**ENVIRONMENT
AGENCY**

Variation Notice with introductory note

Pollution Prevention and Control (England & Wales) Regulations 2000

Dalton Petfoods Manufacturer

Wagg Foods Ltd
Dalton Airfield
Topcliffe
Thirsk
North Yorkshire
YO7 3HE

Variation Notice Number
RP3439XS

Permit number
BQ0526IZ

Dalton Petfoods Manufacturer Permit Number BQ0526IZ

Introductory note

This introductory note does not form a part of the permit

The following notice is issued under regulation 17 of The Pollution Prevention and Control (England and Wales) Regulations 2000 (S.I.2000 No. 1973 (as amended) (the Regulations) to vary the conditions of a permit issued under the Regulations to operate an installation. The notice comprises schedule 1 containing conditions to be deleted, schedule 2 conditions to be amended and schedule 3 conditions to be added.

To increase production capacity Wagg Foods have duplicated the original extruder line. Amongst the new plant additions are a new, double-grind grinder and a new drier. This has resulted in the addition of 3 new emissions stacks on top of the process building – one from the drier and two from the double grinder. Abatement for particulate collection is in place in the form of cyclones. The new emission points must be added to the permit along with ELVs, along and the requirement to monitor. As the new equipment duplicates the existing line, including the abatement kit, the particulate emissions from the stacks are expected to be low. In fact a monitoring exercise was undertaken in December 2007 and this indicated that particulate emissions were at insignificant levels. An environmental assessment has been undertaken using the Agency H1 tool and this has indicated that levels are insignificant and no further assessment need occur

Schedule 2 on reporting of monitoring and the report forms themselves are also to be amended accordingly. The new process line all falls within the footprint of the existing installation and as operational process controls and procedures remain the same no further changes to the permit are considered necessary.

Status Log of the permit

Detail	Date	Response Date
Application BQ0526IZ	Received 13/9/04	
Response to request for information	Request dated 22/11/04	Response dated 26/11/04 and 20/12/04
Permit determined	11/01/05	
Variation notice RP3439XS issued	22/03/08	

End of Introductory Note

Variation Notice

Pollution Prevention and Control
(England and Wales) Regulations 2000

Variation Notice

Permit number

BQ0526IZ

Variation number

RP3439XS

The Environment Agency (the Agency) in exercise of its powers under Regulation 17 of the Pollution Prevention and Control (England and Wales) Regulations 2000 (SI 2000 No 1973) hereby varies the permit held by you

Wagg Foods Limited (“the operator”),

whose registered office is

Dalton Airfield

Topcliffe

Thirsk

North Yorkshire

YO7 3HE

company registration number **2495237**

to operate an installation at

Wagg Foods

Dalton Airfield

Topcliffe

Thirsk

North Yorkshire

YO7 3HE

to the extent set out in schedules 1 to 3 of this variation notice .

The notice shall take effect from 27 March 2008

Signed	Date
Howard Stuttard – Team Leader PIR, Dales Area	22/03/ 08

Authorised to sign on behalf of the Agency

SCHEDULE 1 – CONDITIONS TO BE DELETED

None

SCHEDULE 2 – CONDITIONS TO BE AMENDED

1. The following conditions are amended as follows:

Table 2.1.1 in Section 2.1 In-Process Controls, shall be amended to:

Table 2.1.1: Operating techniques		
Description	Parts	Date Received
Application	The response to questions 2.1 and 2.2 given in pages 9 to 34 of the application and appendix 2.1 'In Process	13/09/04
Further Information Letter	Paragraph 2	26/11/04
Application for a permit variation	All	13/12/07

Table 2.2.1 in Section 2.1.1 emissions to Air from Specified Points, shall be amended to:

Table 2.2.1 : Emission points to air e 2.2.1 : Emission points to air		
Emission point reference or description	Source	Location of emission point
A1	Drier, cooler	Point A1 on site plan ref. WAGG13/12/07
A2	Boiler	Point A2 on site plan ref. WAGG13/12/07
A3	Grinder	Point A3 on site plan ref. WAGG13/12/07
A4	Drier 2	Point A4 on site plan ref. WAGG13/12/07
A5	Grinder 2 Duct A	Point A5 on site plan ref. WAGG13/12/07
A6	Grinder 2 Duct B	Point A6 on site plan ref. WAGG13/12/07

Table 2.2.2 in Section 2.1.1 emissions to Air from Specified Points, shall be amended to:

Table 2.2.2 : Emission limits to air and monitoring				
Emission point reference	Parameter	Limit (including Reference Period) ¹	Monitoring frequency	Monitoring method ²
A1	Particulates	20 mg m ⁻³ hourly average	Annually	BS EN 13284-1
A2	No parameters set			
A3	Particulates	20 mg m ⁻³ hourly average	Annually	BS EN 13284-1
A4	Particulates	20 mg m ⁻³ hourly average	Annually	BS EN 13284-1
A5	Particulates	20 mg m ⁻³ hourly average	Annually	BS EN 13284-1
A6	Particulates	20 mg m ⁻³ hourly average	Annually	BS EN 13284-1

Note 1: See Section 6 for reference conditions

Note 2: Method may be altered with prior written agreement from the Agency

Table S2 in Schedule 2 – Reporting of Monitoring Data, shall be amended to:

Table S2: Reporting of monitoring data			
Parameter	Emission point	Reporting period	Period begins
Particulates mg m ⁻³	A1, A3, A4, A5, A6	Annual	01/01/08
Energy usage	Permitted Installation	Annual	01/01/05
Waste disposal and recovery.	Permitted installation	Annual	01/01/05

Table S3 in Schedule S3 – Forms to be used, shall be amended to:

Table S3: Reporting Forms		
Media / parameter	Form Number	Date of Form
Air	A1	March 08
Energy	E1	December 05
Waste Return	R1	December 05
Performance indicators	PI1	December 05

SCHEDULE 3 – CONDITIONS TO BE ADDED

2. None