

PPC Permit ref: PPC 179 Variation ref: 002

Coventry City Council The Environmental Permitting (England and Wales) Regulations 2010, Regulation 20 and Regulation 18 in relation to consolidated permits

Variation Notice

То Mr Piaralal Marwaha

> Blue Star Dry Cleaners 506 Foleshill Road

Coventry

CV6 5HP

Coventry City Council ("the Council"), in the exercise of the powers conferred upon it by Regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010¹ ("the 2010 Regulations") hereby gives you a notice as follows-

The Council has decided to vary the conditions of permit reference PPC 179 granted under Regulation 13(1) of the 2010 Regulations in respect of the operation of the installation at Blue Star Dry Cleaners, 506 Foleshill Road, Coventry, CV6 5HP.

A consolidated permit as varied by this notice is set out in Schedule 1.

Signed on behalf of Coventry City Council							
[Position] An authorised officer of the Council	Date						

¹ SI 2010 No.675

PPC	Perr	nit	ref
Varia	tion	ref	:

Schedule 1 (Example)

Variation to the conditions	Date(s) on which the variation
Of the permit	Is to take place
Signed on behalf of Coventry City Council	
Signed on Bendin of Governity Oily Countries	
	Date
[position]	
An authorised officer of the Council	

PPC Permit ref: PPC 179

Variation ref: 002

Schedule 1

Permit reference PPC 179 as varied by this notice

All conditions contained within Permit reference number PPC 179 issued on 29th June 2007 shall be deleted. All amendments to Permit reference number PPC 179 listed in all previous variation notices shall be deleted. Permit Reference number PPC 179 shall be varied to read as follows:

Guidance for operators receiving a Variation Notice

(This guidance does not form part of the Variation Notice, but it is for the guidance of those served with the notice.) Further guidance can be found in the PPC <u>General</u> <u>Guidance Manual</u>.

Dealing with a Variation Notice

This notice varies the terms of the permit specified in the Notice by amending or deleting certain existing conditions and/or adding new conditions. The Schedules attached to the notice explain which conditions have been amended, added or deleted and the dates on which these have effect.

The Council may have included a 'consolidated permit', which takes into account these and previous variations. Where a consolidated permit is not included this variation notice must be read in conjunction with your permit document.

<u>Offences</u>

Failure to comply with a Variation Notice is an offence under regulation 38(2) of the 2010 Regulations. A person guilty of an offence under this regulation could be liable to (i) a fine of up to £50,000 or imprisonment for a term not exceeding 6 months or both; or (ii) to an unlimited fine or imprisonment for a term not exceeding 5 years or both, depending on whether the matter is dealt with in the Magistrates or Crown Court.

Appeals

Under regulation 31 and Schedule 6 of the 2010 Regulations operators have the right of appeal against the conditions attached to their permit by a variation notice. The right to appeal does not apply in circumstances where the notice implements a direction of the Secretary of State/Welsh Ministers given under regulations 61 or 62 or a direction when determining an appeal.

Appeals against a Variation Notice do not have the effect of suspending the operation of the Notice. Appeals do not have the effect of suspending permit conditions, or any of the mentioned notices.

Notice of appeal against a Variation Notice must be given within **two months** of the date of the variation notification, which is the subject matter or the appeal. The Secretary of State/Welsh Ministers may in a particular case allow notice of appeal to be given after the expiry of this period, but would only do so in the most compelling circumstances.

How to appeal

There are no forms or charges for appealing. However, for an appeal to be valid, appellants (the person/operator making the appeal) are legally required to provide the Secretary of State or Welsh Minister with the following (see paragraphs 2(1) and (2) of Schedule 6 of the 2010 Regulations):

- written notice of the appeal
- a statement of the grounds of appeal;
- a copy of any relevant application;
- a copy of any relevant environmental permit;
- a copy of any relevant correspondence between the appellant and the regulator:
- a copy of any decision or notice which is the subject matter of the appeal;
- a statement indicating whether the appellant wishes the appeal to be in the form of a hearing or dealt with by way of written representations.

Appellants should state whether any of the information enclosed with the appeal has been the subject of a successful application for confidentiality under regulation 48 of the 2010 Regulations, and provide relevant details – see below. Unless such information is provided all documents submitted will be open to inspection.

Where to send your appeal documents

Appeals should be despatched on the day they are dated, and addressed to:

The Planning Inspectorate
Environment Team, Major and Specialist Casework
Room 4/04 Kite Wing
Temple Quay House
2 The Square
Temple Quay
Bristol BS1 6PN

If an appeal is made, the main parties will be kept informed about the next steps, and will also normally be provided with additional copies of each other's representations.

To withdraw an appeal – which may be done at any time - the appellant must notify the Planning Inspectorate in writing and copy the notification to the local authority who must in turn notify anyone with an interest in the appeal.

Costs

The operator and local authority will normally be expected to pay their own expenses during an appeal. Where a hearing or inquiry is held as part of the appeal process, by virtue of paragraph 5(6) of Schedule 6, either the appellant or the authority can apply for costs. Applications for costs are normally heard towards the end of the proceedings and will only be allowed if the party claiming them can show that the other side behaved unreasonably and put them to unnecessary expense. There is no provision for costs to be awarded where appeals are dealt with by written representatives.

Confidentiality

An operator may request certain information to remain confidential, i.e. not be placed on the public register. The operator must request the exclusion from the public register of confidential information at the time of supply of the information requested by this notice or any other notice. The operator should provide clear justification for each item wishing to be kept from the register. The onus is on the operator to provide a clear justification

for each item to be kept from the register. It will not simply be sufficient to say that the process is a trade secret.

The test of whether information is confidential for the purposes of being withheld from the public register is complex and is explained, together with the procedures, in chapter 8 of the PPC General Guidance Manual.

National security

Information may be excluded from the public register on the grounds of National Security. If it is considered that the inclusion of information on a public register is contrary to the interests of national security, the operator may apply to the Secretary of State/Welsh Ministers, specifying the information and indicating the apparent nature of risk to national security. The operator must inform the local authority of such an application, who will not include the information on the public register until the Secretary of State/Welsh Ministers has decided the matter.



Pollution Prevention and Control Act 1999

Environmental Permitting (England and Wales) Regulations 2010

DOCUMENT A: PERMIT FOR PART B INSTALLATION

Blue Star Dry Cleaners Reference Number: PPC 179

Coventry City Council ("the Council") in accordance with Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010 ("the Regulations") hereby permits:

Piaralal Marwaha

Whose Registered Office is:

Blue Star Dry Cleaners 506 Foleshill Road Coventry CV6 5HP

Is hereby permitted to carry on a 'Part B' activity listed under the heading 'Part B' of Part 2, Chapter 6, Section 7 of Schedule 1 to the Regulations, namely

Dry Cleaning at:

Blue Star Dry Cleaners 506 Foleshill Road Coventry CV6 5HP

As described below, subject to compliance with the following conditions specified in this document consisting of 14 pages and comprising documents A, B and C, Appendix 1, Plan PPC/179/A, Plan PPC/179/B.

Sianed	
- 19.100	Sara Roach, Assistant Director of Public Safety and Housing A person authorised to sign on behalf of the Council
Dated	

Scope

Technical Guidance documents used in the preparation of this document:

• Secretary of State's Guidance Note 6/46(11) - Guidance for Dry Cleaning

Date Annual Fee Required: 1st April of each financial year

Date for full compliance: Date permit issued

Permit prepared by: Frances Taylor

Legislation

1. Pollution Prevention and Control Act 1999

2. Environmental Permitting (England and Wales) Regulations 2010

Process Description

Dry cleaning, meaning an industrial or commercial activity using volatile organic compounds to clean garments, furnishings and similar consumer goods excluding the manual removal of stains and spots in the textile and clothing industry.

The dry cleaning installation permitted by this Permit contains the following dry cleaning machines.

Make	Model	Serial Number	Load Capacity	Date of Installation	Dry Cleaning Solvent Used
BOWE	P540	SN 148 063	20 kg	2009	Perchloroethylene

DOCUMENT B

Residual BAT condition

The best available techniques shall be used to prevent, or where that is not practicable, reduce emissions from the installation in relation to any aspect of the operation of the activity which is not specifically regulated by any condition of this permit.

Permit Conditions

- (1) Operations must be carried out in such a manner that no more than 20 grams of solvent per kilogram of product cleaned and dried shall be emitted as measured and reported annually. The 20 grams includes all organic solvents used within the installation e.g. dry cleaning solvent, water-proofing solutions and spot cleaning solutions.
- (2) A weekly inventory of solvent usage, product cleaned and solvent waste sent for recovery or disposal shall be maintained and held on site for inspection by the regulator for at least 12 months. Further, the operator should retain records of solvent purchased for at least 12 months.
 - Note: The solvent management balance sheet for dry cleaning installations in Appendix 1 can be used to demonstrate compliance with conditions (1) and (2) (above).
- (3) On a date stipulated by the local authority regulator a copy of the following shall be sent to the Council at the frequency given below:

Information to be sent to the Council	Frequency at which information should be sent
(i) the monthly inventory sheets for the previous quarter or	Once a quarter
(ii) with the written agreement of the Council	Once a year
the record of regular maintenance during the previous 12 months, referred to in condition 3, once a year on 1 st April	Once a year
a list of staff nominated and trained, in accordance with conditions (6) and (7)	Once a year

- (4) The operator, (or a suitably qualified engineer), shall implement the schedule of procedures, checks and maintenance requirements to each dry cleaning machine as per manufacturer's instructions.
- (5) The regulator shall be advised in writing 14 days prior to any proposed significant alteration to the operation, or modification of the installation which may have an effect on emissions of VOC from the installation, in particular changes to the matters listed in condition (4).
- (6) All operating staff shall know where the operating manual for each dry cleaning machine can be found and have ready access to it.

- (7) All operating staff shall be trained in the operation of each dry cleaning machine and the control and use of dry cleaning solvents. The training received shall be recorded.
- (8) The machine shall be installed and operated in accordance with supplier recommendations, so as to minimise the release of VOC to air, land and water.
- (9) In the case of abnormal emissions, malfunction or breakdown leading to abnormal emissions the operator shall:
 - investigate immediately and undertake corrective action; adjust the activity to minimise those emissions;
 and
 - adjust the activity to minimise those emissions; and
 - promptly record the events and actions taken.
 - In this condition abnormal emission will include any detectable solvent smell other than in the area of the dry cleaning machine.
- (10) In cases of non-compliance causing immediate danger to human health, operation of the activity shall be suspended; and the regulator informed within 24 hours.
- (11) Dry cleaning machines shall be operated as full as the type of materials to be cleaned will allow. (e.g. Full loads for light non delicates materials such as suits. Delicates and heavy materials, such as, wedding dresses and blankets may need to be cleaned in part loads).
- (12) Where cleaning solvents containing VOC are not received in bulk they shall be stored:
 - in the containers they were supplied in with the lid securely fastened at all times other than when in use;
 and
 - within spillage collectors, of suitable size, made of impervious and corrosion-proof materials; and
 - away from sources of heat and bright light; and
 - with access restricted to only appropriately trained staff, and
 - the lids of the containers shall only be removed when the container is next to the cleaning machine ready for filling. Cleaning solvents shall be obtained in containers of a size which allows the entire container to be emptied into the machine at each topping up. Once emptied the lid of the container shall be replaced securely.

Note: from a health and safety point of view: a well ventilated area should be used.

- (13) Spot cleaning with organic solvents or organic solvent borne preparations shall only be carried out if no other method of treating a particular stain on the material to be cleaned is available.
- (14) The dry cleaning machine loading door shall be kept closed when not in use. (Note - Where an extract fan is fitted to maintain a negative pressure within the machine during unloading, the exhaust from this fan should be directed to a carbon adsorption filter prior to discharge to atmosphere).
- (15) The dry cleaning machine loading door shall be closed before the start-up of the machine, and kept closed at all times through the drying and cleaning cycle.
 All machines installed after 19 May 2005 shall have interlocks to prevent start-up of the machine until the loading door is closed and to prevent opening of the loading door until the machine cycle has finished and the cage has stopped rotating.

- All machines installed after 19 May 2005 shall have interlocks to automatically shut down the machine under any of the following conditions: cooling water shortage, failure of the cooling ability of the still condenser, failure of the cooling ability of the refrigeration system or failure in the machine heating system resulting in the inability to dry the load.
- (16) The still, button trap and lint filter doors shall be closed before the start-up of the machine and kept closed at all times through the drying and cleaning cycle.
 All machines installed after 19 May 2005 shall have interlocks to automatically shut down the machine if the still, button trap and lint filter doors are not properly closed.
- (17) The still shall have a thermostatic control device or equivalent with which to set a maximum temperature, in accordance with manufacturers' recommendations for the solvent used. (In those cases where several machines are supplied by a steam supply, where the operator can demonstrate that the maximum temperature can be controlled via the steam pressure controller, then this should be accepted by the local authority).
- (18) All new, and substantially refurbished machines, shall have a spillage tray with a volume greater than 110% of the volume of the largest single tank within the machine.
- (19) All machines installed after 19 May 2005 shall have a secondary water separator to minimise potential solvent losses. Where this is not an integral part of the machine then the operator should select and install a method that will achieve an equivalent degree of separation. [Where this is followed by a an activated carbon unit then the operator will need to demonstrate adequate procedures are in place to detect when the unit requires disposal via an acceptable route].
- (20) Prior to disposal, containers contaminated with solvent shall be stored with the lids securely fastened to minimise emissions from residues during storage prior to disposal, and labelled so that all that handle them are aware of their contents. Note - Empty containers should, where possible, be returned to the supplier.
- (21) Solvent contaminated waste, for example still residues, shall be stored:
 - in suitable sealed containers with the lid securely fastened at all times other than when in use; and
 - on a suitable impervious floor; and
 - away from any drains which may become contaminated with residues as a result of spillage,
 - away from sources of heat and bright light; and
 - with access restricted to only appropriately trained staff.

Note: from a health and safety point of view: a well ventilated area should be used.

- (22) Equipment to clean up spillages shall be quickly accessible in all solvent handling and storage areas.
- (23) The operator shall maintain records incorporating details of all maintenance, testing, repair work carried out on each dry cleaning machine and the scales used to weigh the loads, along with details of training required under condition 6. The records shall be available within 7 days upon request by the regulator.
- (24) Spares and consumables in particular, those subject to continual wear shall be held

on site, or should be available at short notice from guaranteed suppliers, so that plant breakdowns can be rectified rapidly.

INFORMATION ONLY

DOCUMENT C

Supplementary Notes

These notes do not comprise part of the Permit but contain guidance relevant to the Permit.

This Permit is issued under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010 (EP Regulations) to operate an installation carrying out one or more of the activities listed in Part B of Part 2, Chapter 6, Section 7 of Schedule 1 of those Regulations, to the extent authorised by the Permit.

Previous Permit or Authorisation superseded by this Permit							
Holder	Reference Number	Date of Issue					
None	Not Applicable	Not Applicable					

Variations from previous Permit or Authorisation								
Condition			Varia	tion	Made			
Whole Permit Va	ried			1	V			

Upgrading requirements within this permit							
Relevant Condition Provision Compliance Date							
None	Not Applicable	Not Applicable					

The Regulator

In the context of this permit, the "Regulator" is Coventry City Council. All necessary contact should be made with the Environmental Protection section.

In the case of a serious release requiring notification to the regulator, telephone contact can be made on **0500 834333** both inside and outside office hours.

Definitions – in the context of this permit:

An 'activity' is an industrial activity forming part of an 'installation'. Different types of activities are listed within Schedule 1 of the EP Regulations. They are broadly broken down into industrial sectors, grouping similar activities into chapters within this schedule. Other 'associated' activities (not described in Schedule 1) may also form part of an installation.

An 'installation' comprises not just any relevant unit carrying out Part A2 or Part B activities listed in Schedule 1 to the EP Regulations, but also directly associated activities which have a technical connection with the Schedule 1 activities and which could have an effect on pollution. Once the extent of an installation has been established, each activity (if listed in Schedule 1 or constituting an 'associated activity' with an effect on pollution) shall be included in the permit.

'PER' is perchloroethylene

Health, safety and other statutory requirements

This permit is given in relation to the requirements of the EP Regulations. It must not be taken to replace any responsibilities you may have under Workplace Health and Safety legislation.

This permit does not detract from any other statutory requirement such as any need to obtain planning permission, hazardous substances consent, discharge consent from the Environment Agency, building regulations approval or a Waste Disposal Licence.

Disposal of waste should be carried out in a safe and proper manner at a waste disposal facility, the operator of which holds a licence to dispose of this type of waste.

Confidentiality

Where this Permit requires the Operator to provide information to the Regulator, the Regulator will place the information onto the public registers in accordance with the requirements of the EP Regulations. If the Operator considers that any information provided is commercially confidential, it may apply to the regulator to have such information withheld from the register as provided in the EP Regulations. To enable the regulator to determine whether the information is commercially confidential, the Operator should clearly identify the information in question and should specify clear and precise reasons.

Changes to the installation

If at any time the installation, or any aspect of the installation regulated by this Permit changes such that the Permit no longer reflects the installation and requires alteration, the regulator must be notified. Advice on notification of changes to the installation, which may either be relevant or substantial, can be found in Chapter 24 of the General Guidance Manual.

Operators will be liable to enforcement action if they make a change without approval, which is such that either the installation (as changed) is no longer the installation that is authorised in the Permit or a condition of the Permit is not being complied with as a result of the change being made.

A 'substantial change' means, in relation to an installation, a change in operation, which in the opinion of the local authority may have significant negative effects on human beings or the environment.

Surrender of the permit

Where an Operator intends to cease the operation of an installation (in whole or in part) the Regulator should be informed in writing. Such notification must include the information specified in regulation 24(3) of the EP Regulations.

Transfer of the permit or part of the permit

Before the Permit can be wholly or partially transferred to another person, a joint application to transfer the Permit has to be made by both the existing and proposed holders, in accordance with Regulation 21 of the EP Regulations. A transfer will be allowed unless the regulator considers that the proposed holder will not be the person who will have control over the operation of the installation or will not ensure compliance with the conditions of the transferred Permit.

Appeal against permit conditions

Anyone who is aggrieved by the conditions included in a Permit can appeal to the Secretary of State for the Environment, Food and Rural Affairs. Appeals must be made in accordance with the requirements of Regulation 31 and Schedule 6 of the EP Regulations.

Appeals should be received by the Secretary of State for Environment, Food and Rural Affairs. The address is as follows:

The Planning Inspectorate
Environment Team, Major & Specialist Casework
Room 4/04 Kite Wing
Temple Quay House
2 The Square
Temple Quay
BRISTOL
BS1 6PN

An appeal bought under paragraph (1) (c) or (d) in relation to the conditions in a permit will not suspend the effect of the conditions appealed against; the conditions must still be complied with.

In determining an appeal against one or more conditions, the Act allows the Secretary of State in addition to quash any of the other conditions not subject to the appeal and to direct the local authority either to vary any of these other conditions or to add new conditions.

HMSO Publications

All HMSO publications can be ordered by telephone on Tel: 0870 600 5522

Fax: 0870 600 5533 or e-mail: book.orders@tso.co.uk

Appendix | : Solvent and Product Cleaned Inventory

Weekly Inventory Sheet: All installations

Premises name:		je.	1 30.	84	Machine number:	name or ret	ference		Solvent l	Jsed			Week sta week nu	art date or mber	
Load Number	·	1	2	3	4	5	6	7	8	9	10	11	12	Daily total weight (kg)	Solvent added (litres)
Monday	Weight (kg)														
Tuesday	Weight (kg)	6													
Wednesday	Weight (kg)														
Thursday	Weight (kg)		0.1	8											
Friday	Weight (kg)	V.													
Saturday	Weight (kg)														
Sunday	Weight (kg)														
Make a note of t B = Blankets	he reason why an D = Delicates		weight loa Lights	d was cle O = 0		W = Wed	dding dress	i j	•			Total	for week:		
Maintenance or required this we		Mo	nday	Tu	esday	Wedi	nesday	Th	ursday	Fri	iday	Sa	turday	Sun	day
Still maintenanc															
Lint filter checke	ed & cleaned			3											
Button trap chec	cked & cleaned														
Notes:				1		L						L		L	
	ed preventative ma								ecord						
	lone for each main ervicing or solven					bout Solver	nt tank leve	ls, other		Signed	:				

Note – where the weight of clothes added is recorded in units other than kilograms, then all other measurements must be made using units that are compatible with the unit used for the weight of clothes.

Monthly Inventory Sheet: All installations

Site:			Solvent: Month and Year:					
muchine.			month and re	<u>.</u>				
Week starting (d	ate)							
	6							
Weight of work p	processed (kg)				Monthly Total (A)			
					25			
Solvent added (I	itres)				Monthly Total (B)			
· ·			5					
Solvent sent for	disposal							
Total waste drun	SOUTH THE PROPERTY OF THE PROP	0	*		Monthly Total			
					(C)			
Still cleaning con 0.1	rrection factor : 15 for powder file	ter rake-out, or			(D)			
0.3		filter rake out, or						
	o tot pump out							
Compliance this	month							
Table A:	mondi							
Weight cleaned	Solvent	Solvent disposed	Net solvent use	Consumption	On target?			
(kg) (A)	added (litres) (B)	(litres) (C x D = E)	(litres) (B – E = F)	(kg/litres) (A ÷ F = G)	(Yes / No)			
			0					
		be used to provide a g		mance of the mac	nine. Solvent input			
and waste recove Where:	red will vary each	month, affecting the	Consumption (G).					
	ene is used, if G ed, if G >48.5 kg/l	>80 kg/l = on target = on target						
		8.5 kg/l = on target						
Notes:								

Annual Inv	ventory Sheet	t: All installat	ions		
Site: Machine:				Year:	<u>-</u>
Monthly Comp (complete "Tabl Table 1:	liance e 1" with results fron	n "Table A" from mo	nthly inventory sheet)		
Month	Weight cleaned (kg)	Solvent added (litres)	Solvent disposed (litres)	Net solvent use (litres)	Consumptio n (kg/litres)
×					
					2
-					
; ;					
Total	(A)	(B)	(C)	(D)	
Annual Compli	ance				
Spot cleaning	correction factor (li	itres)*		(E)	
Corrected solv	ent input (litres)			(D + E = F)	
Solvent efficier	ncy (kge/litro)			(A ÷ F =	
G)	icy (kgs/iide)			(A+r-	
Specific Gravit Perchlor Siloxane HCS	y of Solvent being roethylene : 1600g/ : 970 g/ : 970 g/	1		(H)	
Solvent emissi	on (g/kg)			(H ÷ G = I)	
Have you met t	the requirement of	the regulations?(Is "I" >20g/kg ?)		

^{*} Spot Cleaning Correction Factor - A figure of 6.25 litres per annum should be used as the spot cleaning factor, whichever solvent is used for cleaning purposes.



City Services Directorate, Environmental Health, Coventry City Council Room 314, Broadgate House, Coventry, CV1 1NH Tel: 0500 834 3333

Fax: 024 7683 1840



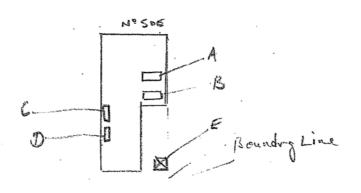
P.PC/179/B B12

BLAN OF PREMISES

CHURCHEL

70 CI14

FOLESHILL RD TO LONGFORD



Not To Scale

Keg

A. Dry Cleaning Machine

B. Dry Cleanly Marking Perparts

C. Chemical Stone

D. Waste Store

E. Shored drain