

**NOTICE OF DIRECTION VARYING THE CONDITIONS ATTACHING  
TO A CONSENT TO THE DISCHARGE OF TRADE EFFLUENT  
ISSUED PURSUANT TO: WATER INDUSTRY ACT 1991 (AS AMENDED)**

to Kuehne + Nagel Limited  
1 Union Business Park  
Florence Way  
Rockingham Road  
Middlesex  
UB8 2LS  
Company No. : 01722216  
(‘the trader’)

in relation to a  
premises known as:

Kuehne + Nagel Limited  
Unit 3, Claudius Way  
Victoria Business Park  
Wellingborough  
NN8 2DH  
(‘the premises’)

SEE NOTE 2 ANGLIAN WATER SERVICES LIMITED (‘Anglian Water’) under their powers in the above Act hereby direct that as from the 1 October 2013 the conditions attaching to the Consent given on 12 April 2011 shall cease to apply and the Consent to discharge trade effluent from the premises into a public sewer shall be subject to the following conditions:

Nature and  
Composition

1. The trade effluent discharged shall be of the following nature and composition (‘the trade effluent’):

Used water arising from (i) the external washing of vehicles, including the jet washing of wheels, (ii) the occasional jet washing of trailers, (iii) the washing of delivery baskets, and (iv) the jet washing of contaminated yard area, after passage through an interceptor.

Monitoring Point and  
Receiving Sewer

2. The trade effluent shall pass through the monitoring point situated at the wash bay adjacent to the point of entry to the public foul sewer. (‘the monitoring point’) and shall only be discharged into the public foul sewer situated at Claudius Way, Wellingborough (‘the sewer’).

Maximum quantity  
to be discharged in  
any 24 hour period

3. The volume of trade effluent shall not exceed 20.0 cubic metres in any period of 24 hours.

Maximum rate of  
discharge

4. The rate of discharge of trade effluent shall not exceed 4.0 cubic metres per hour.



All of our printed stationery is made from completely recycled paper, and uses inks that are kinder to the environment. To see what else we're doing visit [www.anglianwater.co.uk/loveeverydrop](http://www.anglianwater.co.uk/loveeverydrop)

Matters to be eliminated  
prior to discharge to the  
sewer.

5. (a) There shall be eliminated from the trade effluent prior to the monitoring point and before the trade effluent is discharged to sewer:
- (i) Petroleum spirit and other volatile or flammable organic solvents.
  - (ii) Calcium carbide.
  - (iii) Sludges arising from the pre-treatment of the trade effluent.
  - (iv) Waste liable to form viscous or solid coatings or deposits on or in any part of the sewerage system through which the trade effluent is to pass.
  - (v) Any substance which is likely to give rise to the production in the receiving sewerage system or sewage treatment works of fumes, gases or odours which are inflammable or obnoxious, or prejudicial to health or a nuisance within the meaning of section 79 of the Environmental Protection Act 1990.
  - (vi) Halogenated hydrocarbons unless specified in 5(b).
  - (vii) Halogen substituted phenolic compounds unless specified in 5(b).
  - (viii) Thiourea and its derivatives unless specified in 5(b).
  - (ix) Any substance or combination of substances likely to affect prejudicially the sewerage system, the effective and economic treatment of sewage at the receiving sewage treatment works or the lawful disposal of effluent or sludge arising from that works.
  - (x) Substances listed in Schedule 1 of the Trade Effluents (Prescribed Processes and Substances) Regulations 1989; at a concentration greater than the background concentration (see Appendix I to this Direction for the listing of Prescribed Substances) unless specified in section 5(b) below.
  - (xi) Used waters arising from all of the following:
    - internal washing of tankers
    - internal washing of skips
    - internal washing of container lorries.

Matters to be eliminated  
prior to discharge to the  
sewer. (Continued)

5 (b) The trade effluent when passing through the monitoring point shall not exceed any of the composition or quality standards set out below:

Chemical oxygen demand (after one hours quiescent settlement)	2500 mg/l
Sulphate (expressed as SO <sub>4</sub> )	1000 mg/l
Fat, oil & grease (expressed as non-volatile filtered matter extractable by 40°/60°C petroleum ether)	250 mg/l
Suspended solids	1000 mg/l

mg/l = milligrammes per litre  
ug/l = microgrammes per litre

- |  |     |   |
|--|-----|---|
| Temperature  | 6.  | The trade effluent shall have a temperature not higher than 45° Celsius.  |
| Acidity or Alkalinity  | 7.  | The trade effluent shall have a pH value not less than 6.0 or greater than 11.0.  |
| Payment  | 8.  | The trader shall pay to Anglian Water in respect of the discharge of trade effluent authorised under this consent, charges fixed in accordance with the charges scheme made from time to time by Anglian Water under Section 143 of the Act.  |
| Entry and samples  | 9.  | The trader shall permit Anglian Water's duly authorised representatives to inspect, examine, take readings from and test at any time any works and apparatus installed in connection with the trade effluent and to take samples of the trade effluent.   |
| Inspection chamber   | 10. | In addition to the monitoring point referred to in condition 2 above, the trader shall provide and maintain if required by Anglian Water a further monitoring point or points in a suitable position(s) in connection with each pipe through which the trade effluent is being discharged and such inspection chamber(s) or manhole(s) shall be so constructed and maintained by the trader as to enable duly authorised representatives of Anglian Water readily to take samples at any time of the trade effluent passing into the sewer from the premises and to take readings from any apparatus located in such an inspection chamber or manhole.  |
| Measurement and determination of discharge   | 11. | The trader shall provide and maintain if required by Anglian Water a notch gauge and continuous recorder and/or some other approved apparatus suitable and adequate for measuring and automatically recording the volume, rate of discharge and nature of the trade effluent to the satisfaction of Anglian Water in connection with every pipe through which trade effluent is being discharged.   |
| Calculation of charges if measuring and recording apparatus fails to measure correctly | 12. | If the said measuring and recording apparatus ceases to register or measure correctly then, unless otherwise agreed, the quantity of trade effluent discharged into the sewer during the period from the date on which records of the volume of the trade effluent discharged into the sewer were last accepted by Anglian Water as being correct up to the date when the said measuring and recording apparatus again registers correctly shall for the purpose of any payment to be made to Anglian Water be based on the average daily volume of the trade effluent discharged during the period of one month preceding the date on which the said records were last accepted as aforesaid, or during the month immediately after the said measuring and recording apparatus has been corrected, which ever is the higher. |

Records

13. The trader shall provide records in such form as Anglian Water may require of the volume, rate of discharge, nature and composition of trade effluent discharged into the sewer and these shall be available at all reasonable times for inspection by duly authorised representatives of Anglian Water. Copies of such records shall be sent to Anglian Water on demand.

Material Changes

14. The trader shall give not less than 20 days notice in writing to Anglian Water before making any material change which:
- (a) may alter the nature or composition, volume or rate of flow of the trade effluent to be discharged from the premises unless the trade effluent to be discharged following such material change will still comply fully with all Conditions of this Consent; or

(b) may include the inclusion of, or any increase in, any Dangerous Substance (as listed in Appendix II).

For the avoidance of doubt, whether or not notice has been given under this condition, the trader shall at all times ensure that the trade effluent to be discharged from the premises complies fully with all other Conditions in this Consent.

Cessation or Material Reduction

15. The trader shall notify Anglian Water as soon as reasonably practicable of a cessation of the trade effluent discharge or a material reduction which is likely to last for more than two years.

Dangerous Substances

16. No substance listed in the list of Dangerous Substances (see Appendix II) shall be discharged except as permitted by another Condition in this Consent or unless Anglian Water has previously notified the trader that the presence or volume of such substance in the trade effluent discharge is not specified in this Consent for the discharge from these premises because it is regarded as immaterial.

Appendices

17. The Appendices to this Consent shall form part of this Consent for all purposes and the terms of the Appendices shall be complied with accordingly.



Definitions

18. References to the Act are to the Water Industry Act 1991, as amended, and references to any Act, Regulations or Order include any amendment or replacement. Except where a contrary intention is intended, any term defined in the Act shall be given the same meaning in this consent.

Duly authorised to sign on this behalf:

Signed..........

Trade Effluent Scientist

Dated this.......... day of ..... 2013