

## WATER INDUSTRY ACT 1991

### CONSENT TO THE DISCHARGE OF TRADE EFFLUENT

Whereas **Challenger Site Services (NW) Limited**

(hereinafter called “the Trader”) whose Head Office or Registered Office is at

**50 Winton Street Ashton Under Lyne OL6 8NL**

Is the **owner/occupier** of the trade premises at:

**50 Winton Street  
Ashton Under Lyne  
OL6 8NL**

and by the Duly made application dated **02 August 2023**

Have applied to UNITED UTILITIES WATER LIMITED (hereinafter called “the Company”) for consent to discharge trade effluent from the said trade premises into the sewers.

Under the provisions of the above mentioned Act the discharge of trade effluent in accordance with the said application form would not be lawful without the consent of the Company.

NOW THEREFORE in exercise of the powers conferred upon them by the above Act the Company HEREBY CONSENT to the discharge of trade effluent by the Trader from the said premises into their sewers SUBJECT TO THE FOLLOWING CONDITIONS:

#### Nature of discharge

- 1a) Subject to the provisions of conditions 6,7,8 and 9 below the nature or composition of the trade effluent to be discharged under this Consent shall be solely as specified in the said application form and shall consist solely of waste water derived from **Portaloo and site cabin waste**.
- 1b) The trader shall give to the Company prior written notice of any change in the process or the process materials or any other circumstances likely to alter the constituents of the trade effluent as set out in condition 1(a). In such circumstances, no substance of which the Company has not had previous notice, may be discharged unless and until the Company has agreed to accept the substance at a limit imposed by the Company which shall then be deemed to be incorporated in this Consent by agreement and shall not prejudice the right of the Company to serve a Direction earlier than two years from the date of such incorporation.

The Trader shall also give not less than seven days written notice to the Company of any change in the name of the occupier or owner.

#### Sewer affected

2. The sewer into which the trade effluent may be discharged and the point of discharge is the foul sewer situate at **Winton Street. Between Manhole 5407 and 6401**.

- Connections** 3. No connections shall be made to the said sewer without the prior approval of the Company and all such connections shall be constructed and maintained to the satisfaction of the Company at the expense of the Trader.
- Maximum volume of discharge** 4. The maximum amount of the trade effluent discharged in any one day of twenty four hours shall not exceed **75 m<sup>3</sup>** without prior written consent of the Company.
- Maximum rate of discharge** 5. The highest rate at which the trade effluent may be discharged shall not exceed **10 litre/sec.**
- Matters to be eliminated prior to discharge to sewers** 6. The following matters shall be eliminated from the trade effluent before it is discharged into the sewers of the Company:
- a) petroleum spirit;
  - b) calcium carbide;
  - c) carbon disulphide;
  - d) except as provided in paragraph 7 hereof, the prescribed substances listed in Schedule 1 to The Trade Effluents (Prescribed Processes and Substances) Regulations 1989, as amended from time to time, insofar as they are in concentration greater than the background concentration (as defined in the said Regulations);
  - e) where the trade effluent derives from a prescribed process mentioned in Schedule 2 to the said Regulations, and except as provided in paragraph 7 hereof, asbestos (as defined in the said Regulations) and chloroform in concentration greater than the background concentration (as defined in the said Regulations);
  - f) organo-halogen compounds including pesticide residues and degreasing agents;
  - g) any substances which either alone or in combination with each other or with any other matter lawfully present in the said sewers would be likely to;
    - i) cause a nuisance or produce flammable, harmful or toxic vapours either in the sewers or at the sewage works of the Company;
    - ii) injure the sewers or interfere with the free flow of their contents or affect prejudicially the treatment and disposal of their contents or have injurious effects on the sewage treatment works to which it is conveyed or upon any treatment plant there;
    - iii) be dangerous to or cause injury to any person working in the sewers or at the sewage treatment works;
    - iv) affect prejudicially any watercourse, estuary or coastal water into which the treated effluent will eventually be discharged.

**Matters to be limited prior to discharge to sewer**

7. The trade effluent shall not contain
- a) Ammonia and its compounds as N in excess of 250 mg/l
  - b) Cyanides and cyanogen compounds which produce hydrogen cyanide on acidification in excess of 1 mg/l
  - c) Nitrate (as N) in excess of 250 mg/l
  - d) Settled chemical oxygen demand in excess of 5,000 mg/l
  - e) Sulphates as SO<sub>4</sub> in excess of 1,000 mg/l
  - f) Sulphides, hydrosulphides, polysulphides and substances producing hydrogen sulphide on acidification in excess of 1 mg/l
  - g) Total suspended solids at pH 7.0 and dried at 110° C in excess of 1,000 mg/l
  - h) Toxic metals in excess of 10,000 ug/l either individually or in total ie Antimony, Beryllium, Chromium, Copper, Lead, Nickel, Selenium, Silver, Tin, Vanadium, Zinc;

**Temperature**

8. No trade effluent shall be discharged which has a temperature higher than 43.3°C (110°F).

**pH value**

9. No trade effluent shall be discharged having a pH of less than 6 or greater than 10

**Inspection Chamber**

10. a) An inspection chamber or manhole shall be provided and maintained by the Trader in a suitable position in connection with each pipe through which the trade effluent is discharged and shall be so constructed and maintained as to enable a person readily to obtain at any time samples of the trade effluent so discharged, to the approval of the Company.
- b) Suitable apparatus for measuring and automatically recording the volume and composition of trade effluent discharged shall be provided and maintained in working order by the Trader in connection with every such pipe, unless otherwise exempted in writing by the Company.
- c) If the measuring and recording apparatus as aforesaid ceases to function satisfactorily, then the Company shall have the right to make estimates of the volume and composition of the trade effluent until such time as the said apparatus is again operating to the satisfaction of the Company.
- d) Records shall be kept by the Trader of the volume, rate of discharge, nature and composition of the trade effluent discharged to the sewer, together with any records required to be kept by the Trader under the provisions of any Notice of Determination issued by the Secretary of State under Sections 120 and 132 of the Water Industry Act 1991. Such records shall be kept available for inspection at all reasonable times by an authorised officer of the Company and copies shall be sent to the Company on demand.

- e) The foregoing provision of this condition shall be deemed to be complied with if other methods of sampling the trade effluent, determining its nature and composition, and measuring and recording the discharge are agreed and confirmed in writing by the Company.

**Dated 17 October 2023**

Issuing Office      Wastewater Services  
Lingley Mere Business Park  
Lingley Green Avenue  
Great Sankey  
Warrington  
WA5 3LP

Signed



WASTEWATER ASSET MANAGER  
for and on behalf of United Utilities Water Limited

Your attention is drawn to Section 122 of the Water Industry Act 1991 which provides that any person aggrieved by any conditions attached to this Consent may appeal to the Director General of Water Services.