

HAVE CHANGED
TSF TO 12 ~~1~~
CONSISTENT WITH
CONSENTED VOL. OF
569 CUM.

Consent No T/8/22375/T
WQ/7/477 and WQ/7/477V)

MODIFICATION OF CONSENT CONDITIONS

TO: Albright and Wilson Limited
Oldbury Works
PO Box 80
Trinity Street
Oldbury
Warley
West Midlands

The NATIONAL RIVERS AUTHORITY ("the Authority" which expression shall include any statutory successor to the Authority) whose principal office is at Rivers House Waterside Drive Aztec West Almondsbury Bristol BS12 4UD in exercise of its powers under the above mentioned Act and of all other powers enabling it in that behalf HEREBY MODIFIES the conditions subject to which Consent No. WQ/7/477 and the subsequent variation numbered WQ/7/477V were given to Albright and Wilson Limited on 19 December 1977 and 20 February 1981 by the Severn-Trent Water Authority in respect of the making of a discharge of effluent as described in the attached Schedule and as from the date hereof CONSENTS to the making of such discharge subject to the conditions set out in that Schedule in place of the conditions previously imposed.

This consent shall take effect from the date set out hereunder and the conditions set out in the attached schedule will not, without the agreement in writing of the person or body responsible for the discharge, be altered before the expiry of a period of two years from that date.

Dated this Sixth day of May 1993

Regional Technical Manager

National Rivers Authority
Severn-Trent Region
Sapphire East
550 Streetsbrook Road
Solihull B91 1QT



OUTGOING-1



OTHER-2

PREMISES FROM WHICH DISCHARGE IS MADE

Albright and Wilson Limited, Rattlochain Tip Site, off John's Lane, Tividale, West Midlands.

NATURE OF DISCHARGE

Trade effluent consisting of pumped quarry water.

RECEIVING WATERS

The Birmingham/Wolverhampton Canal.

CONDITIONS

- 1) The discharge of effluent shall be made only from an outlet located at OS National Grid Reference SO 9740 9140 as shown marked "OUTLET" on the attached Drawing No T/8/22375/T/1 and the said outlet shall be designed, constructed and maintained so as to enable samples of the effluent to be obtained to the satisfaction of the Authority at all times.
- 2) The composition of the effluent shall be such that
 - (a) the chemical oxygen demand (dichromate value) shall not exceed 100 milligrams per litre.
 - (b) suspended solids, dried at 105°C, shall not exceed 45 milligrams per litre.
 - (c) mineral oils and hydrocarbons shall not exceed 5 milligrams per litre.
 - (d) the pH value shall not be less than 5 nor greater than 9.
 - (e) arsenic shall not exceed 500 micrograms per litre.
 - (f) cadmium shall not exceed 50 micrograms per litre.
 - (g) chromium shall not exceed 50 micrograms per litre.
 - (h) copper shall not exceed 200 micrograms per litre.
 - (i) lead shall not exceed 100 micrograms per litre.
 - (j) nickel shall not exceed 200 micrograms per litre.
 - (k) zinc shall not exceed 500 micrograms per litre.
- 3) The effluent shall be discharged such that the volume in any period of 24 consecutive hours shall not exceed 569 cubic metres.

Dated this

21st 16

day of

May

19⁷³

Regional Technical Manager

National Rivers Authority

This is the Drawing No. T/8/22375/T/1
referred to in Consent No. T/8/22375/T
dated 6th May 1993

