



**ENVIRONMENT
AGENCY**

Consent to discharge

Water Resources Act 1991

Richard Blackler
Pennymoor Camping and
Caravan Park
Modbury
Devon PL21 0SB

**Consent to discharge
from**
Pennymoor Camping and
Caravan Park
Modbury
Devon PL21 0SB

Consent number
202322

Contents

Consent history	3
Consent to discharge	4
Conditions of consent 202322/PW/01.....	5
1 Biologically treated sewage.....	5
1.1 Start date.....	5
1.2 Nature	5
1.3 Location.....	5
1.4 Volume.....	5
1.5 Composition	5
1.6 Sample point conditions	6
1.7 Flow Measurement.....	6
1.8 Recording and reporting.....	6
1.9 Kinnersley Rubric	7
1.10 Non-injurious to fish.....	7
1.11 Maintenance.....	7
1.12 Works operation	7
1.13 Design of partial soakaway	8
Consent Notes	9
Plan Key.....	10
Site location plan	11
Site layout plan.....	12

Consent history

Detail	Date	Comment
		Not previously consented

Consent to discharge

Water Resources Act 1991
Section 88, Schedule 10
(as amended by the
Environment Act 1995)



**ENVIRONMENT
AGENCY**

Consent to discharge

Consent number
202322

To:
**Richard Blackler ("the Consent Holder")
Pennymoor Camping and Caravan Site
Modbury
Devon PL21 0SB**

The Environment Agency ("the Agency") in pursuance of its powers under the Water Resources Act 1991 hereby consents to the making of a discharge / discharges of:
Biologically treated sewage

From:
Camping and Caravan Park

At:
Pennymoor Camping and Caravan Site

To:
Ayleston Brook

Subject to the conditions set out in the schedule of this notice of Consent to Discharge.

Subject to the provisions of Paragraphs 7 and 8 of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Agency, altering this consent, without the agreement of the Consent Holder, during a period of 4 years from the date this notice is issued.

This consent is issued and takes effect on:

19th November 2001

Signed

A handwritten signature in black ink that reads "Tom Buckley".

Tom Buckley
Team Leader Water Quality Consenting (Devon)

Conditions of consent 202322/PW/

1 Biologically treated sewage

1.1 Start date

1.1.1 The conditions of this consent shall take effect on the date of signature of this consent.

1.1.2 The Agency may alter any conditions of this Consent at any time within 4 years of the date of issue for the purposes of the Conservation (Natural Habitats &c.) Regulations 1994 as amended.

1.2 Nature

1.2.1 The Discharge shall consist solely of biologically treated sewage effluent.

1.3 Location

1.3.1 The Discharge shall be made in the manner and at the place specified as:

- a discharging from Pennymoor Camping and Caravan Park
- b discharging via a partial soakaway
- c discharging to the Ayleston Brook.
- d at National Grid Reference SX 6828 5177
- e shown marked Discharge point 1 on the Plan attached

1.4 Volume

- a For the period 1 April to 30 September inclusive, the volume of the Discharge shall not exceed 55 cubic metres per day.
- b For the period 1 October to 31 March inclusive, the volume of the Discharge shall not exceed 5 cubic metres per day.

1.4.2 The rate of discharge shall not exceed 0.65 litres per second.

1.5 Composition

1.5.1 The Discharge shall not contain more than;

- a 20 milligrammes per litre of biochemical oxygen demand (measured after 5 days at 20°C with nitrification suppressed by the addition of allyl-thiourea);
- b 10 milligrammes per litre of ammoniacal nitrogen (expressed as N);
- c 40 milligrammes per litre of suspended solids (measured after drying at 105°C)

- 1.5.2 The Discharge shall not have a pH less than 6 or greater than 9.
- 1.5.3 The Discharge shall contain no visible signs of oil or grease.
- 1.5.4 Surface water shall be kept separate from the domestic effluent.

1.6 **Sample point conditions**

- 1.6.1 An appropriately labelled sample point shall be provided and maintained at National Grid Reference SX 6842 5169 as shown marked Sample point and treatment plant A on the Plan attached, so that a representative sample of the Discharge may be obtained. The Consent Holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown that any sample of the Discharge taken at the said sampling point is a sample of what was discharging into controlled waters.

1.7 **Flow Measurement**

- 1.7.1 Flows of the discharge shall be measured at the point marked Sample point and treatment plant A on the Plan attached at NGR SX 6842 5169, or such other point as is agreed by the Agency.
- 1.7.2 A continuous flow recorder, to a specification provided by the Agency, with on-site visual display from which readings can be readily obtained, shall be provided by date / on the request of the Agency and operated to record the daily volume and instantaneous flow of the discharge.
- 1.7.3 As soon as practicable after completion of the flow recorder installation the Consent Holder shall employ an independent expert to certify that the installation complies with the Agency's specification. The Consent Holder shall satisfy himself as to the professional competence of the expert. A copy of the certifier's report shall be provided to the Agency when it is available.
- 1.7.4 Records of the flow readings shall be maintained by the Consent Holder and shall be provided to the Agency when requested, in a format specified by the Agency.
- 1.7.5 The Consent Holder shall produce and maintain a quality control manual, to the satisfaction of the Agency, specifying procedures for the calibration, operation and maintenance of the flow recorder. The flow recorder shall be calibrated, operated and maintained by the Consent Holder in accordance with the provisions of the manual. The Consent Holder shall keep a record of these procedures available for inspection by the Agency and provide a copy to the Agency on request.
- 1.7.6 The Consent Holder shall record all failures of the continuous flow recorder and any other breaks in the flow record. The reasons for these failures and breaks shall be recorded and all steps taken to prevent a re-occurrence. The Consent Holder shall ensure that as far as possible the recorder remains fully operational at all times. Any failures shall be remedied as soon as possible.

1.8 **Recording and reporting**

- 1.8.1

- a** The Consent Holder shall establish and operate a documented maintenance programme and record all non-routine actions undertaken that may have adversely affected effluent quality. Copies of the programme shall be made available for inspection by the Agency's officers at all reasonable times.
- b** On request the Consent Holder shall supply the Agency with a written report on the maintenance and all non-routine actions that may have adversely affected effluent quality

1.9 Kinnersley Rubric

1.9.1

- a** The Discharge shall not contain any poisonous, noxious or polluting matter or solid waste matter.
- b** Provided that the Discharge hereby consented is made in accordance with the conditions of this consent, such discharge shall not be taken to be in breach of condition **a** above by reason of containing substances or having properties identified in and controlled by these conditions.

1.10 Non-injurious to fish

1.10.1

As far as reasonably practicable, the treatment plant shall be operated so as to prevent:

- a** any matter being present in the Discharge, other than matter specifically covered by conditions 1.5.1 and 1.5.2 in this consent, to such an extent as to cause the receiving waters, or any waters of which the receiving waters are a tributary, to be poisonous or injurious to fish in those waters, or to the spawning grounds, spawn or food of fish in those waters, or otherwise cause damage to the ecology of those waters; and
- b** the Discharge from having any other adverse environmental impact.

1.11 Maintenance

1.11.1

The treatment plant shall be operated and maintained in accordance with good operational practice such that:

- a** it remains fully operational except at times of unavoidable mechanical or electrical breakdown which shall be attended to and returned to normal operation as soon as practicable after the failure
- b** the Agency shall be informed of any failure that may have adversely affected effluent quality as soon as practicable after the failure;
- c** tanks shall be desludged at sufficient frequency and in such a manner to prevent excessive carryover of suspended solids.

1.12 Works operation

1.12.1

The treatment plant shall be operated and the effluent shall be treated in a manner which, so far as reasonably practicable, minimises the polluting effects of the Discharge made from the treatment plant on controlled waters

This condition does not require:

- a** any higher standard to be achieved in relation to any characteristic of the Discharge which is specifically regulated by conditions 1.5.1, 1.5.2 and 1.5.3 than is required by those conditions;
- b** any alteration of the treatment plant or a change in the type of treatment used.

1.13 Design of partial soakaway

- 1.13.1** The partial soakaway shall be designed and constructed in accordance with B.S. 6297 : 1983, and B.S. 4660 : 1989.

Consent Notes

The consent notes below are provided for explanation and clarification, they do not form conditions of the consent.

If you are not satisfied with the terms of this consent you may appeal to the Secretary of State for the Environment; any such appeal must be made within three months of the issue of the consent.

This consent includes a copy of a map showing the location of the site to which this consent relates and a plan of the site to assist in interpretation of the consent. *The outlets and sampling points are marked with letters and numbers as stated in the text.*

The conditions attached to this consent remain in force unless varied as a result of appeal or review. They are binding on the holder of the consent who should be the person or persons responsible for the discharge. When responsibility for the Discharge is transferred, the person who was the former Consent Holder must transfer the consent to the new person and inform the Agency within 21 days of the transfer date. In the event of death or bankruptcy of the Consent Holder the Agency should be contacted.

The law requires that the site and plant shall be accessible at all times to the Agency's representatives for the purpose of enabling them to determine whether any provision made by or under any of the water pollution provisions of the Water Resources Act 1991 (as amended by the Environment Act 1995) is being or has been contravened. The Agency's representatives may take samples or measurements of flows or install equipment to take measurements and flows. Facilities must be provided as required for these purposes.

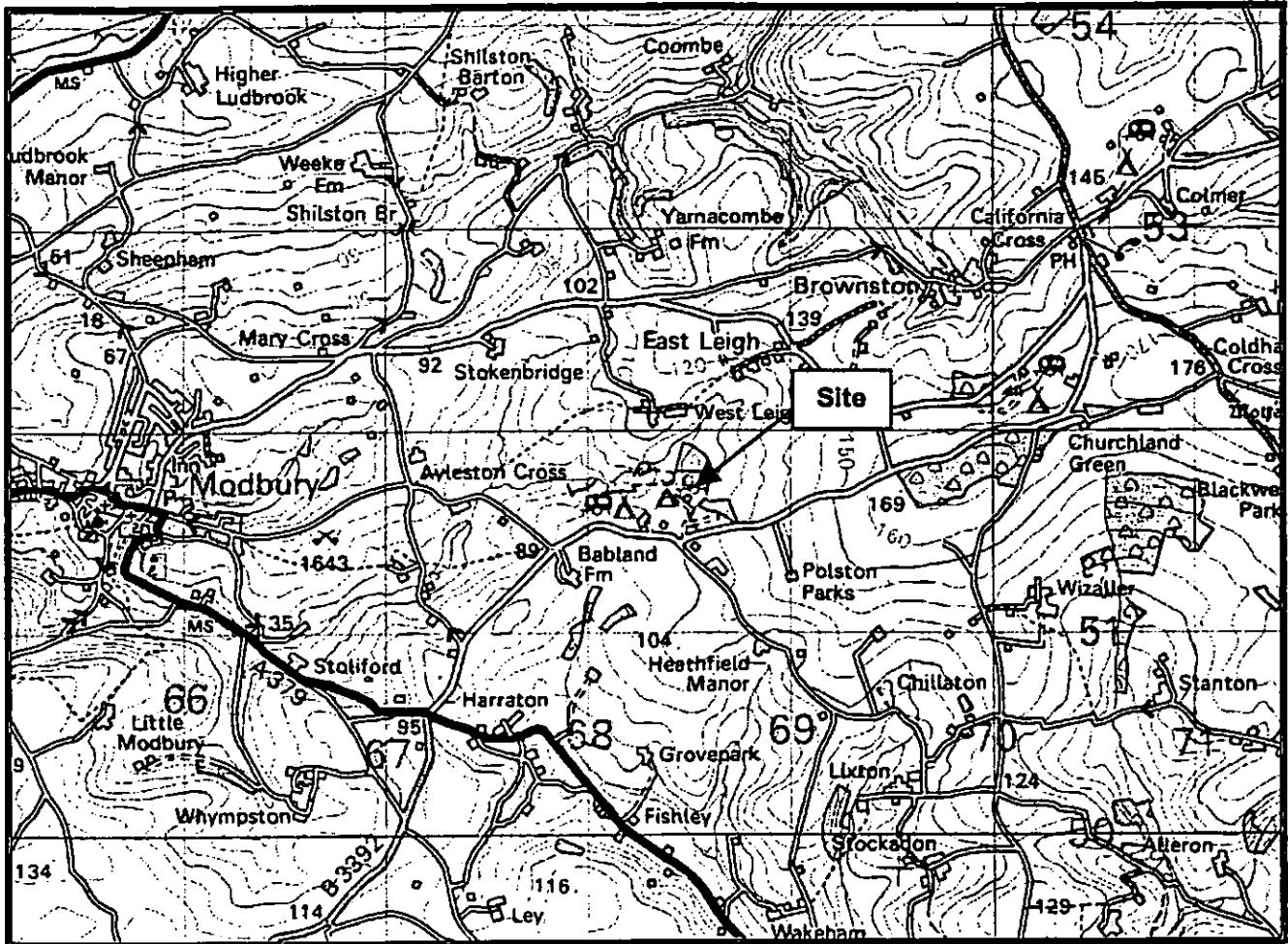
A Consent under Schedule 10 of the Act, covers water quality considerations only. It does not give any right or permission to discharge where land is not owned by the applicant. The responsibility for negotiating wayleaves, easements etc. to use or cross another person's land rests with the Consent Holder. In addition, for discharges to watercourse, it does not imply the suitability, with regard to volumetric capacity, of the receiving watercourses. It is the responsibility of the applicant to identify and negotiate, with the riparian owners as necessary, any requirement for downstream improvement works. Failure to do so could result in a Common Law action by the riparian owner.

This consent is not to be taken as providing a statutory defence against a charge under Section 85(1) in respect of any constituent for which it does not specify limits.

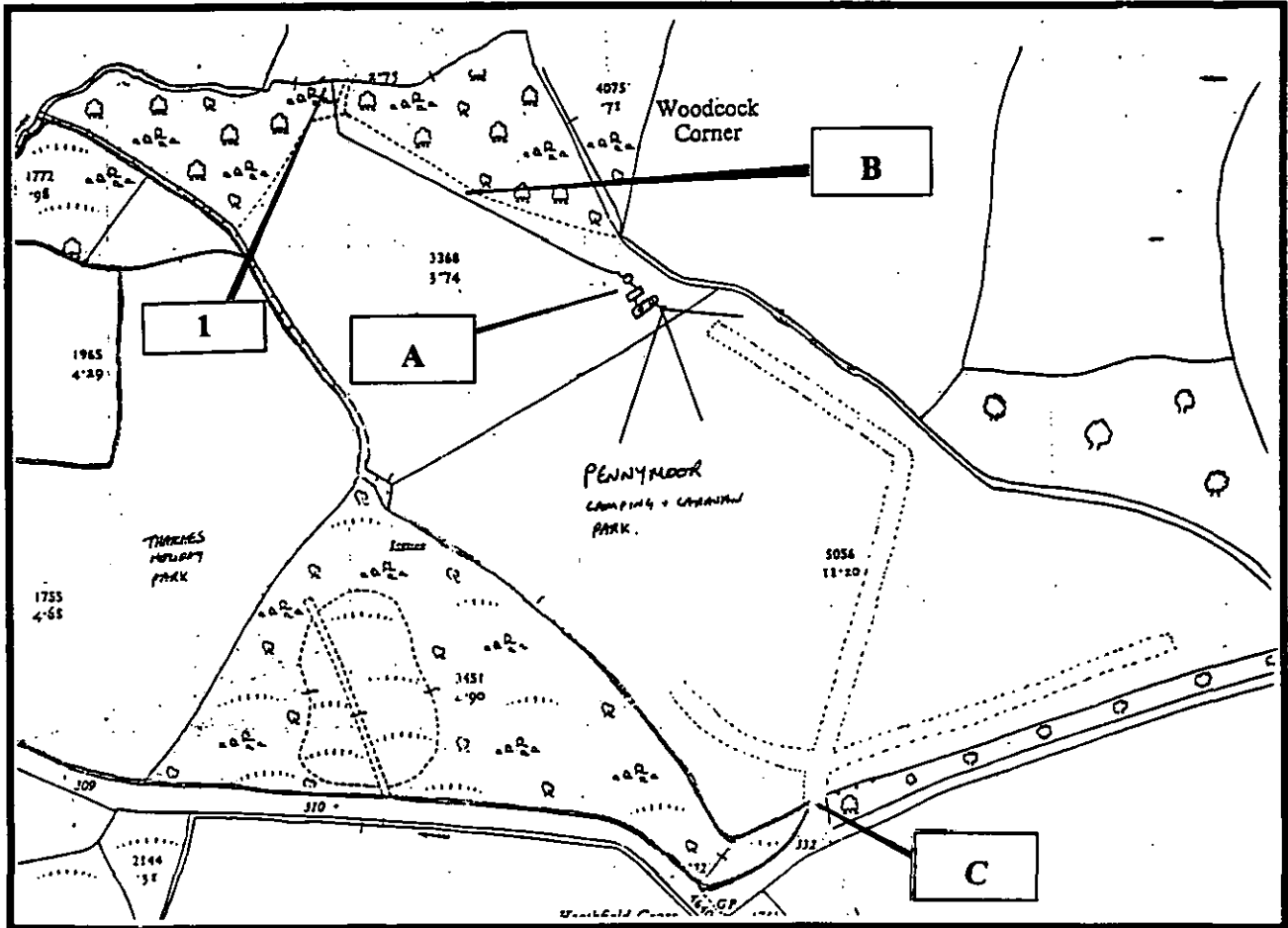
Plan Key

Plan Ref:	Description	National Grid Reference
1	Discharge point	SX 6828 5177
A	Sample point and treatment plant	SX 6842 5169
B	Partial Soakaway	
C	Site main entrance	

Site location plan



Site layout plan



Our Ref: 202322/JC
Your Ref:



**ENVIRONMENT
AGENCY**

Date:

Mr R Blackler
Pennymoor Camping and Caravan Park
Modbury
Devon PL21 0SB

Dear Sir

**WATER RESOURCES ACT 1991 (as amended by the Environment Act 1995)
CONSENT TO DISCHARGE NUMBER: 202322
SITE: PENNYMOOR CAMPING AND CARAVAN PARK**

With reference to your application to make a discharge from the above site, I can now inform you that the Agency has decided to grant consent under Schedule 10 of the Water Resources Act 1991 (as amended by the Environment Act 1995). This consent is granted subject to conditions, which are set out in the consent document. Please find the following enclosed:

- The consent document and Holder Certificate. These should be kept in a safe place, for instance, with the deeds of the property.
- "Important notes for all new consent holders" - Please read these carefully.
- The leaflet "Annual Charges to Controlled Waters" - If your discharge is subject to annual charges, an invoice will be sent to you shortly.

If your Consent is for a direct discharge with numeric standards eg. Biochemical Oxygen Demand (BOD), Suspended solids (SS), and Ammonia (N) then you must ensure that the treatment system you install is capable of producing effluent to meet those standards. If you are installing a package sewage treatment plant then you should obtain the manufacturer's guarantee that the plant will produce effluent to the consent standards.

If you are dissatisfied with the terms and conditions of this consent you may appeal to the Secretary of State for the Environment. Any appeal has to be made within three months of the consent being issued. Your appeal notice should be in writing and should be addressed to Environmental Appeals Administration, The Planning Inspectorate, Room 4/19, Eagle Wing, Temple Quay House, 2 The Square, Temple Quay, Bristol, BS1 6PN. The appeal notice should explain the grounds for your appeal and should be accompanied by a copy of your consent and any other relevant documents. You should also send a copy of the appeal notice to the Environment Agency.

If you have any queries regarding this consent, please do not hesitate to contact me at this office, my extension number is 6157.

Yours faithfully



MRS JAN CHAPMAN
Water Quality Consenting Officer

cc. Graham Neville, ALRO Services, Higher Bowden House, Meldon, Okehampton EX20 4LU

