





# Code of practice for the exercise of pipelaying powers on private land

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#### Introduction

- 1 This booklet is our code of practice, prepared under section 182 of the Water Industry Act 1991 (the Act) and has the approval of the Secretary of State. It sets out good practice with regard to our powers and duties when we lay or carry out work on pipes in private land, or do work to prevent contamination of the water in our water treatment works. It also explains what you (the landowner, and/or occupier) are entitled to expect. The Act allows, and in some cases requires, us to do these works. It also lays down some rules for us to follow when we lay, alter or maintain pipes and their associated accessories.
- 2 Before we lay a pipe we need to plan a route. We consider many aspects including:
  - the directness of possible routes
  - the cost (both of laying and of maintaining the pipe) and the amount of any compensation we may have to pay
  - the disruptive effect of the works (to traffic, businesses and individuals)
  - · engineering considerations
  - the desirability of achieving gravity flow and
  - the avoidance of sites of environmental importance.

- 3 As a result we may have to lay pipes in land which is in private ownership or occupation. Where that is the case, we will consult you and by the use of good working practice, seek to minimise the damage. We will carry out reinstatement after our works so that the land is restored to its original condition. Where this is not practicable, compensation is payable for loss or damage caused by the works.
- We will comply with the code wherever possible and reasonably practicable and with other relevant legislation. This code does not affect any other rights or powers that you or we may have.
- 5 Certain provisions of this code are not applicable to the laying of pipes within a developer's site. In particular, paragraphs 16-19, 30 and those relating to reinstatement do not apply. Similarly, certain provisions may not apply when we do work on a supply pipe. You should also note that although the code is not required to apply to works done in connection with surveying and trial holes, we will, nevertheless, comply with its provisions where applicable.
- 6 This code is in three sections which describe what happens:
  - before the works occur
  - · during the works and
  - after the works have been completed.

#### Section one - before the works

### Surveying and trial holes

Once we are aware of the requirement for a new pipeline we may need to survey possible routes. This is so that we can work out the best route and the method by which to lay the pipe. If we need to make any experimental trial holes or undertake boring so we can determine the nature of soils and geology below the surface of your land, we will advise you. Unless it is an emergency, or we have agreed a shorter period, we will give you a minimum of seven days' notice of our entry. We will disturb the land as little as possible. If we are unable to fill in the hole immediately we will secure it and/or fence it off. Compensation can be claimed for any temporary losses to the land.

# Consultation and notice of works

- We are required to give you a formal notice of our intention to carry out works on your land. The notice, which has to be in writing, will be accompanied by a plan. These documents will give you information about where we intend to lav the pipe, the extent of the working area, and when we intend to do the work. It is advisable to file the notice with the deeds of your property, so that subsequent purchasers of the property are aware of the pipe and apparatus. We are also required and will give notice of entry. This will normally be given within the same document as the notice to carry out works.
- 9 If the works involve laying a new pipe we will always try to contact

- you before we issue the notice. Unless it is an emergency or in response to a requisition we will give you at least three months' notice. If we have to lay a pipe in response to a requisition for a new water main or sewer under the Act we will give you as much notice as possible, but this will normally be a minimum of 21 days.
- 10 If the works involve alterations or relaying an existing pipe, then, unless it is an emergency, we will give you at least 42 days' notice. In other circumstances, eg, if we wish to inspect, carry out routine maintenance (including cleaning), repair or adjust we will give reasonable notice. This will normally be at least seven days (unless you agree to a shorter period).
- 11 We will always try our hardest to consult you before the notice is served, but if for any reason we have not been able to do so, we will consult you about what we propose to do during the notice period. During that consultation we will be asking for information about:
- ownership (and occupancy if different) of the land. It would be helpful if you would tell us if there is a change of occupier or owner
- any proposals you have for developing the land - such as proposals for building any permanent structures or subsisting planning consents
- known pipes, cables, equipment or structures below the ground
- anything which you believe might affect the timing of our works

- the location of springs, wells, cesspools or septic tanks or land drains and in particular any deep land drainage system (see paragraph 32)
- any harmful materials, liquids or vegetation in the area where we will be working or any contaminated land or if the land has been subject to any notifiable plant or animal diseases
- any areas with special needs, eg, SSSIs, protected flora and fauna, archaeological considerations, public rights of way, trees subject to preservation orders or conservation areas
- planned cropping and stocking
- any other factor which you believe is relevant or will affect our works and for which we may have to compensate you.
- 12 We will take account of all the matters mentioned above, as well as considering any suggestions that you (and/or adjacent landowners who are affected by the scheme) have about the route of the pipe, the timing of the works, and the reinstatement of land and land drains, and discuss them with you. By the time we make the final decision about the route, we will have taken into account both engineering and operational needs and the long and short-term costs of the works, as well as any comments or suggestions you or your agent have made. If at this stage we are unable to meet any suggestions or objections that you have, we will explain the final decision to you in writing if you ask us to do so.
- 13 The period of notice allows time for any objections to be addressed

- before we start work. At the end of that time we hope that matters between us will have been agreed. However, if your objections have not been overcome and you do not permit us access to your land in accordance with the notice we gave you, we are able to apply to a magistrate for a warrant to do so.
- 14 Once we start work we will keep as closely as possible to the notified route. If we find we are not able to do so we will consult with you. If we find that we need to make significant changes, and you are unable to agree them with us, we will serve a fresh notice.
- 15 If, for any reason, the works do not start at or shortly after the proposed date, we will advise you of the amended timing. Once the proposed starting date is determined we should be able to give you a reasonable idea of how long the works will take, and also how long we anticipate any reinstatement will take. Once a statutory notice has been served, you should not do anything on the land in question that might hinder or prevent us exercising our statutory rights, but you should continue your normal agricultural operations up to the actual time of entry. If you are in doubt, please get in touch with us for advice and clarification.

# Timing of the works

16 Within engineering, operational and other constraints we will do the works at the time which will cause least damage to land.

#### Compensation

17 If we cause any permanent loss in the value of your land as a result

of the presence of our pipes, or if you have any temporary losses or disturbance caused by the works, you may be entitled to claim compensation from us. (See paragraph 53.)

### **Agents**

18 In some circumstances you may feel it is appropriate to appoint an agent, eg, a surveyor experienced in this type of work, to act on your behalf in advising you on the works, protecting your interests and assessing and agreeing your claim for compensation. Where the work involves laying pipes we would accept that you should do so. If you do, we will reimburse you for the reasonable cost of the agent's fee as part of compensation settlement. The maximum payable will be limited to a rate that is commensurate to the nature and complexity of work necessarily incurred. If you want further information about this you should check with your agent. It is advisable for the agent to agree the basis of the reimbursement of their fee at the time of their instruction. We would not usually pay legal fees unless we ask you for a formal easement document that requires additional work.

#### **Record of condition of land**

19 We will make a record of condition of the working area, including any buildings in close proximity, any accesses and any compound area in respect of the proposed scheme. This may consist of (any or all of) written notes, photographs, or a video recording with verbal commentary. A copy will be provided to you prior to the scheme commencing. (If you

have appointed an agent, it will be provided to them). If at that stage we have missed anything please tell us. The purpose of the record is to help both you and us check that we have restored the land to a condition as near as possible to that which existed before we started work (unless you have asked us to consider alternative proposals) and that any buildings remain in the same condition.

#### **Contacts**

20 Before the works start we will give you the name, workplace address and telephone number of the person responsible for supervising them. Normally, he/she will be available during working hours. We will also give you an emergency telephone number for use outside normal working hours or if your normal contact is unavailable.

# Location of pipes and equipment

21 Normally all our pipes are laid below ground. We prefer to lay them with 900mm minimum cover to the crown of the pipe as this protects them from frost and also from interfering with any agricultural operations. Sometimes there are engineering problems or obstacles, such as rock outcrops, which prevent this. If this happens we will advise you of the final position and depth. We may, unless otherwise agreed with you, place permanent marker posts at field boundaries to show the location of the pipe and chambers. There are occasional instances where other locations may be unavoidable. If you have deep land drainage you should alert us to this before we start work.

22 Generally, we put all our pipes and accessories below ground level. However, where we need to install an inspection cover or other accessory that will be raised or at ground level we will try to place it in a position to minimise interference with future agricultural operations. For engineering reasons, we need to install inspection covers where a sewer changes direction or depth, and at regular intervals. On water

mains and sewage pumping mains we may also need to install air valves at high points, and washout valves at low points. Where we need to install an accessory at or above ground level we will always discuss this with you first. If it is necessary to have an inspection cover in your garden, we will always discuss its location with you and if possible give you a choice of its final siting.



# Section two - during the works

#### **Supervision**

- 23 We will make sure that anyone working for us on your land is properly supervised and that they have been told not to stray outside the working area. If you have told the named contact about anything that requires special attention he/she will ensure that it is brought to the attention of those of our workers who might need to take it into account.
- 24 Except in an emergency, if we are working close to residential properties and need to work on bank holidays, weekends, or between the hours of 7.30pm and 7.30am we will tell you in advance.

# Access for owners and occupiers

- 25 We realise the importance to you of maintaining access to your property. Within reason we will let you have access with stock or vehicles across the working area. If the location of the working area is such as to cut off access to part of your property we will discuss this with you before we commence work. If appropriate we will provide temporary foot crossings, gates, steps or stiles and discuss their location with you.
- 26 We will try to keep existing means of access to areas severed by the works open unless it would be more appropriate to provide an alternative. Where a common access is to be used both by you and us we will endeavour to keep that access as clear as possible from mud and dust arising from our works. We will ensure that there is a minimum

of interference with any existing means of access for emergency vehicles.

#### **Access for ourselves**

- 27 Normally we will gain access to our works over the working area. However, if access is required by any other route we will (unless it is an emergency) first consult you and include any additional access in the notice.
- 28 We will not construct any permanent gates, steps or stiles at the boundary between your land and a highway or public path without your consent, or between your land and neighbouring land without the consent of both landowners.

# Security of your property and of the working strip

29 Before we start work we will talk to you about whether the working area needs to be fenced. If the working area is next to land on which livestock will remain, we will erect a suitable stockproof fence. In these circumstances, we will ensure the stockproof fence is maintained during the course of the works and reinstatement and will erect straining posts at junctions of our fencing with existing fencing, and ensure both fences are secured and strained to the posts. Where livestock stray via the working area through our proven acts or omissions, we will give consideration to claims for loss or damage. For safety reasons you will not have access to the working area. However, we will ensure that, if necessary, you have access across the working area and that during the works and reinstatement the existing level of security of your property is not reduced.

#### **Topsoil**

30 We will seek to preserve the structure of the soil. When topsoil is stripped from the land we will store it separately from other excavated materials. We will not compress it with machinery. When the works are finished adequate subsoil preparation will be undertaken prior to replacing topsoil. The excavated material will be replaced, so far as possible, to the condition it was prior to the works. In particular, topsoil will be replaced to the same depth as it was originally and there will be no large stones excavated during the works left on the surface. If, for any reason, we are unable to return the same topsoil that was removed from your land it will, unless otherwise agreed with you, be replaced by soil of a similar nature, structure and quality.

# Trees and hedgerows

31 Wherever possible we will seek to avoid felling or lopping any mature trees but if it is unavoidable we will consult you first. If the trees are subject to a preservation order or in a conservation area we will also consult the appropriate authority and abide by its conditions. If we have felled any mature trees, they will remain your property. If you wish we will dispose of them in accordance with any reasonable requests. Where we propose to remove (and reinstate on completion) a hedgerow, to allow the construction of our pipeline,

we are legally obliged to seek permission from the local authority. We will notify you when we make the application. The local authority has 42 days in which to make a decision on our application.

#### Land drainage

- 32 If you have any records of existing land drains, these should be made available to us at the earliest opportunity. We will then discuss with you the reinstatement work to any land drainage system affected by the works as in some circumstances this may need to include preliminary work before pipelaying operations start. If we are made aware of an extensive land drainage system, then prior to the works we may engage a land drainage consultant to draw up a remedial scheme.
- 33 If during the works we discover a land drainage system that you did not tell us about, we will tell you. If we disturb it, or any land drainage system that you have told us about, we will do our best to reinstate or replace it to the same standard as existed prior to the works. We will, where practicable, lay our pipe under the land drainage system. We will tell you when we are going to carry out remedial work and will give you the opportunity to inspect the site.
- 34 We will make a record (which may include photographs) of any land drains disturbed and the replacement/reconnection work carried out. If you wish we will give you a copy. If we construct any land drains in locations where they did not previously exist we will

discuss this with you, give you an opportunity to inspect the site and provide you with a record of the works on completion. You may wish to consider filing a copy with your deeds.

#### **Watercourses**

- 35 Where our pipe crosses beneath a watercourse, it will be laid in accordance with any requirements of the Environment Agency and internal drainage boards. In the absence of such requirements the top of the pipe will generally be at least 300mm below the original cleared bottom of the watercourse and will be covered by concrete.
- 36 If our works affect any watercourse, we will discuss our proposals with you and we will ensure that it remains in as effective a condition for land drainage after the conclusion of the works as it was before.

# Water supplies and other services

37 If we interrupt or accidentally damage any water supplies or other services in our working area, we will repair the damage, or provide an adequate alternative as soon as reasonably practicable. We will also take all reasonable steps to ensure that our works do not pollute any water supplies or watercourses. If there appears to be any possibility of interference with private water supplies, such as wells or springs, we will arrange and bear the cost

of sample analysis to determine quality. We will arrange and bear the cost for levels in wells and flows from springs to be recorded and agreed before and after the works, provided you have drawn this nee,d to our attention in adequate time. Troughs, standpipes or field supplies located within the working area will be moved to a new, temporary or agreed permanent, location.

# Areas affected by disease

38 If you advise us that the area in which we have to work is infected by a disease notifiable under the Animal Health Act 1981 (eg, foot and mouth) we will follow the requirements of the Department for Environment, Food and Rural Affairs (Defra). If we have to make an emergency entry, we will take all necessary precautions. If Defra has imposed requirements to avoid spreading soil-borne pests and diseases, we will, of course, comply with them.

### Fishing and sporting rights

- 39 Neither our staff nor our agents will be allowed to carry firearms on the working area. We will not bring animals on to the site (with the possible exception of guard dogs, subject to the Guard Dogs Act 1975).
- 40 If there are fishing or sporting rights adjacent to the working area we will use reasonable endeavours to see that our works minimise any interference with the enjoyment of them.

#### **Facilities for staff**

41 If we bring any huts or caravans on to the working area on your land they will not, except where there is a security risk, be used for overnight accommodation without your permission. We will provide sanitary equipment for the convenience of staff to avoid fouling the surrounding land.

#### **Private agreements**

42 If you make any agreements directly with our contractors you should note that we will not be responsible for any consequences nor intervene in any such agreement made between yourself and the contractor.

### **Explosives**

43 If we have to store or use explosives we will give you notice and tell you the periods when the explosions may be expected. We will not use explosives at weekends, on bank holidays or between the hours of 7.30pm and 7.30am unless it is essential and is unlikely to cause you any significant disturbance.

#### **Cathodic protection**

44 If we provide cathodic protection for any part of our equipment, we will also take steps, where necessary, to safeguard buildings and structures near our works.

#### **Temporary support**

45 If carrying out our works means that any of your buildings, structures or equipment may need temporary underpinning or support, we will consult you. We will then provide the necessary protection and support.

# Discovery of fossils and articles

46 If we discover any coins, fossils or other articles during our work we will inform you and the appropriate archaeological body. We will not retain them or lay any claim to them. We have a legal obligation to have regard to the protection and conserving of objects of archaeological interest. Accordingly, we may employ or involve an archaeologist to examine the works as they progress. This will, however, be discussed with you first.

#### Section three - after the works

#### Reinstatement

- 47 While carrying out our work we will try to do as little damage as possible. Temporary damage, such as topsoil stripping may take place in order to effect good working practice and reinstatement. At the completion of the works we will restore the area where we have worked to the same condition that it was in before we started. On the occasions that this is not reasonably possible, we will pay compensation to reflect the depreciation in the value of the land.
- 48 We will remove all tools and equipment and any contaminants brought to the site, and take away any surplus excavated material unless you ask us not to and we are legally able to comply with such a request. The site will be left clean and tidy. Before we hand the working area back to you we will arrange a joint inspection to ensure satisfaction.
- 49 If we have damaged or removed any fence, bank or wall we will repair or replace it as necessary. If we have damaged a hedge we will replant it with appropriate species and erect a secure, protective fence to allow the hedge to become established. Alternatively, we will pay compensation. The contractor's maintenance period is normally 12 months from the completion of pipelaying.
- 50 If the work has been in a garden, we do our best to ensure it looks the same as it did originally. If necessary, we will employ an accredited garden landscaper for the reinstatement works. Where this is not practical, or

- if you prefer, compensation will be agreed for you to carry out the work yourself.
- 51 In the event that a land drainage system is not adequately reinstated we may seek the advice of an independent land drainage specialist. Alternatively, compensation may be paid.

#### Information

52 We will inform you in writing of the position and depth of the pipe as laid (if less than 900mm deep) and the extent of the land (the sterilised area) which needs protection. The width of the area will be kept to the minimum possible and will be sufficient only for us to gain access and work on the pipe if required. In order to avoid damage to the pipe and to allow us access we will give you information on any activities which should not be carried out without our express permission in that area. This will include planting certain types of trees or erecting buildings but will not prevent normal agricultural operations.

### Compensation

53 If we have caused permanent loss in the value of your land as a result of the presence of our pipes; or if you have suffered damage to your property that we have not been able to put right; or you have suffered temporary losses or disturbance caused by the works; then you may be entitled to compensation. You should note that compensation for disturbance will only be paid for quantifiable items which are directly and unavoidably incurred as a result

of our work. If you are experiencing significant disturbance you should, at the time of the disturbance, keep your contact informed and let them know if you are likely to incur additional costs. It is in your own interest to keep a diary of events. If you have appointed an agent (see paragraph 18) they will prepare and negotiate your compensation claim for you. Your claim will be treated confidentially and all information provided as part of the claim will be handled in accordance with our privacy notice which can be found on our website.

- 54 If you or your agent ask us in writing, we will pay an advance of 90% of our assessment of your loss within three months of receipt of your quantified claim and evidence of your entitlement. Interest may be payable on your claim. Your agent will be able to advise you about this.
- 55 If, after negotiating with us, the level of compensation cannot be agreed then the matter can be referred to the Upper Tribunal (Lands Chamber) or some other form of independent alternative dispute resolution agreed between us. However, we will not pay your agent's fees to prepare your case. It is up to the tribunal to decide if, and how, costs should be awarded.
- 56 If in the future you wish to develop the land, the Act makes provision for you to ask us to alter or remove the pipe at your expense. If the request is not unreasonable, we have a duty to comply.

# **Complaints**

- 57 When we are working on your land we aim to cause minimum disruption and inconvenience. We expect our staff and contractors working for us to be polite, considerate and helpful. If you have a problem, in the first place please get in touch with the named contact. If you are unable to resolve the matter to your satisfaction you should write to the Director of Engineering and Construction at Wessex Water Services Limited, Claverton Down, Bath BA2 7WW.
- 58 Ofwat is the independent watchdog set up to safeguard the interests of customers of the water and sewerage companies. Ofwat has a duty to investigate complaints about the manner in which we have undertaken pipelaying on private land, and if appropriate make an award of up to £5,000. However, cannot investigate it disputes about the amount of compensation. Ofwat is not required to investigate any complaint unless the complainant has previously brought it to the attention of ourselves and we have been given a reasonable opportunity of investigating and dealing with it. Ofwat has issued an information note on its role in dealing with such complaints and this is available on request. Complaints to Ofwat should normally be made within 12 months of the event in question. Its address is Case Management Office, Ofwat, Centre City Tower, 7 Hill Street, Birmingham B5 4UA or email casemanagementoffice@ofwat.gsi. gov.uk



For more information visit www.wessexwater.co.uk or call 0345 600 4 600

