

## CONTACTING US

For all **EMERGENCY** calls  
please phone:

**South Wales  
EMERGENCY  
0800 052 0400**

**South West  
EMERGENCY  
0800 365 900**

For all **NON EMERGENCY**  
calls please phone:

**South Wales  
General Enquiries  
0845 601 3341**

**South West  
General Enquiries  
0845 601 2989**

## OTHER INFORMATION

Additional and detailed information on this subject is available in the following publications from the Health and Safety Executive (HSE);

HSG(47) – Avoiding Danger from Underground Services

GS6 – Avoidance of Danger from Overhead Lines

AFAG804 – Electricity at Work: Forestry and Arboriculture

### FINALLY...

Please, always remember that electricity cables and lines can be very dangerous – the general rule is **STAY AWAY**.

We recognise that this may not always be possible, so we are here to help you and answer any questions you may have – if in any doubt please contact us.

By working together, we can ensure that risks are minimised and everyone stays safe.

**PLEASE STAY AWAY, KEEP EVERYONE ELSE AWAY AND CALL US ON ONE OF OUR EMERGENCY NUMBERS.**

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**South West 0800 365 900  
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**WESTERN POWER**   
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*Serving the South West and Wales*

## Avoidance of Danger from Electricity Overhead Lines during Leisure Activity

Read the information contained in this leaflet – it could help prevent a serious accident to you, your family, your friends or your customers.



## What are we talking about?

In the UK on average, 20 people are killed and 400 people are injured every year as a result of coming into contact or close proximity to overhead electricity lines.

A significant number of these accidents happen while people are enjoying a leisure activity such as sailing, fishing, camping and flying kites.

In the South West and South Wales, Western Power Distribution (WPD) have also had to attend to incidents where people have accidentally made contact with one of our live electricity overhead lines or damaged an underground cable.

This booklet has therefore been produced to help you, your family, your friends or your customers to stay safe.

### So what should you do?

## ALWAYS LOOK AROUND YOU BEFORE COMMENCING YOUR ACTIVITIES

Our equipment is designed so that it is not dangerous in normal circumstances. The live parts are placed high up out of normal reach.

However, a dangerous situation can arise if long objects such as fishing lines or rods, kites, tent poles, masts of yachts, hot air balloons, hang-gliders etc come close to our lines.

The safest approach is to **LOOK AROUND YOU AND STAY AWAY FROM THE LINES.**

As well as being able to see the lines themselves, if you are taking part in activities such as sailing, camping or fishing at a site known to us, there may be yellow "Danger" signs and other warnings or barriers posted around the site.



## ALWAYS OBEY THESE SIGNS

TREAT ALL LINES AND CABLES AS LIVE AND DANGEROUS

It can be difficult to tell the difference between telephone lines and electricity lines – so please don't try. It is far safer to treat all overhead lines as DANGEROUS.

If you find objects hanging from lines or poles (such as fishing line, chains or ropes) **PLEASE STAY AWAY, KEEP EVERYONE ELSE AWAY AND CALL US ON ONE OF OUR EMERGENCY NUMBERS.**



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If possible, please be ready to provide us with an accurate location or set of directions together with a contact telephone number – this will help us in getting our staff to site quickly to minimise any danger.

If someone or something has made contact with an overhead line, you should immediately clear the area to at least 50m away from the damage because the line could still be live, or become live again.



**DO NOT ATTEMPT TO TOUCH OR MOVE ANYTHING THAT LOOKS AS THOUGH IT MIGHT STILL BE CONNECTED TO OUR SYSTEM. YOU COULD BE PUTTING YOURSELF IN SERIOUS DANGER!**

## IF YOU RUN A CLUB, SOCIETY OR LEISURE FACILITY - BE PROACTIVE

If you operate a site such as a fishing lake, campsite, sailing club etc., over which our lines pass then we need to work together to ensure that people using the site are safe.

The measures that may need to be taken will vary from site to site and may include the use of;

- Barriers – it may be sensible to use barriers to prevent people from moving tall items such as boats with masts erected, fishing or flying kites in the vicinity of the line.
- Selection of alternative routes or areas in which people undertake the activities
- Danger Signs – application of danger signs on all approaches to the line – these can be erected onto posts or as additions to the poles themselves and can be provided free of charge for you to install.
- Publication of the danger in any literature such as a club magazine, onto membership cards, in booking forms, with tickets and posters.
- Ask WPD to attend your club or society. By prior arrangement, we will be happy to make presentations at meetings of your staff and/or members if you wish us to do so.

