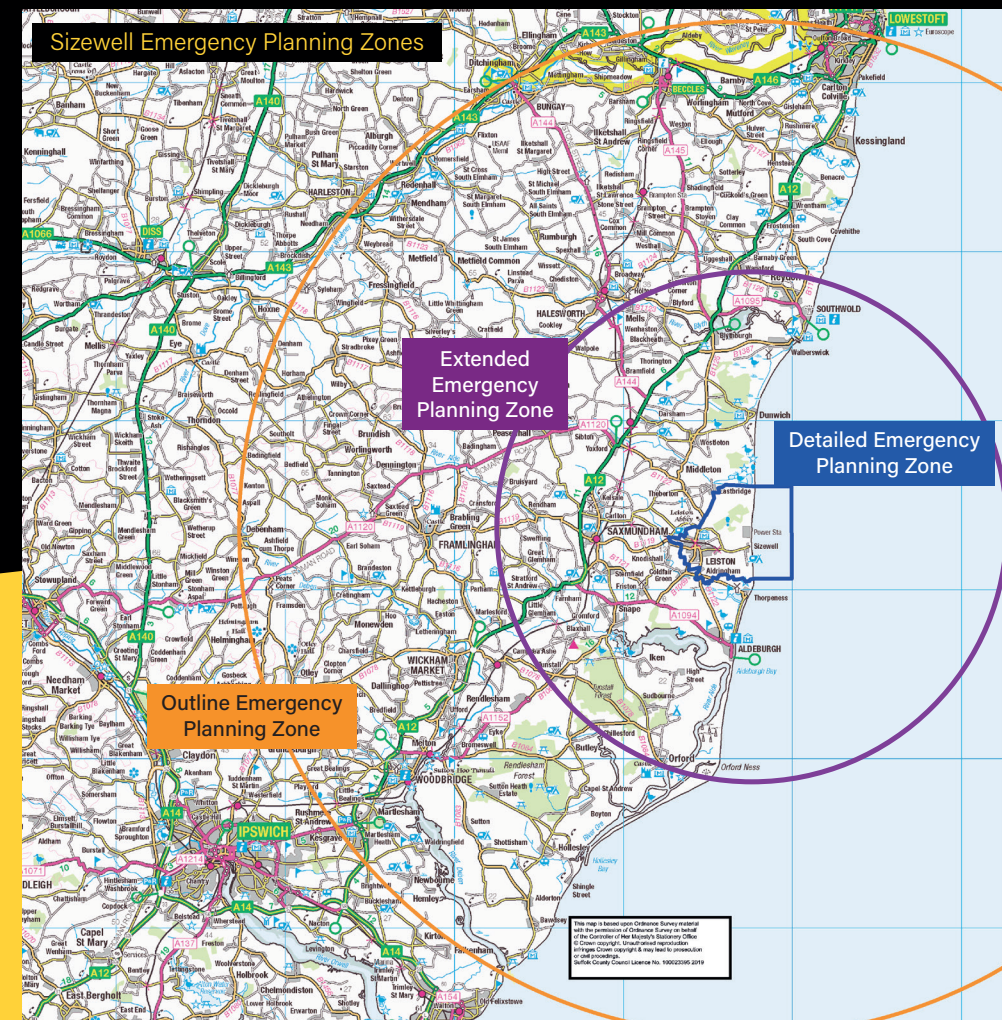


Sizewell

Radiation Emergency Information

Information for people living in the 30km (18.6 mile) Outline Emergency Planning Zone and the 15km (9.3 mile) Extended Emergency Planning Zone



During any Sizewell radiation emergency

Any Sizewell radiation emergency response will be co-ordinated by Suffolk's emergency services, local authorities, health authorities and the Environment Agency, supported by Norfolk emergency services, local authorities and Sizewell nuclear site operators and national agencies.

Detailed advice and information will be put out through local TV and radio and other channels, such as the web and social media. Suffolk Police and Suffolk County Council will lead on issuing this information, with the support of EDF Energy Nuclear Generation and other local organisations involved in managing the response.

More detailed advice on radiation and health issues and information about the local plans for dealing with emergencies is available on:

Suffolk Resilience Forum website: www.suffolkresilience.com
 Norfolk Resilience Forum website: www.norfolkprepared.gov.uk

Suffolk Emergency Helpline:
0345 603 2814

A special hotline number will be activated during a radiation emergency

If you need help to understand this information in another language please call 03456 066 067.

Se precisar de ajuda para ler estas informações em outra língua, por favor telefone para o número abaixo. 03456 066 067	Portuguese
Jeżeli potrzebujesz pomocy w zrozumieniu tych informacji w swoim języku zadzwoń na podany poniżej numer. 03456 066 067	Polish
এই লেখাটি যদি অন্য ভাষাতে বুঝতে চান তাহলে নিচের নম্বরে ফোন করুন 03456 066 067	Bengali
Jeigu jums reikia šios informacijos kita kalba, paskambinkite 03456 066 067	Lithuanian
Dacă aveți nevoie de ajutor pentru a înțelege această informație într-o altă limbă, vă rugăm să telefonați la numărul 03456 066 067	Romanian
Если для того чтобы понять эту информацию Вам нужна помощь на другом языке, позвоните, пожалуйста, по телефону 03456 066 067	Russian

If you would like this information in another format, including audio or large print, please call 03456 066 067.

Does this apply to me?

This leaflet provides awareness of radiation emergency arrangements for people who lived beyond the Sizewell Detailed Emergency Planning Zone (DEPZ) and within the 30km (18.6 mile) Outline Emergency Planning Zone or the 15km (9.3 mile) Extended Emergency Planning Zone. It is **unlikely** that you will be asked to take immediate actions in the event of a radiation emergency but this leaflet provides information on steps that might be taken in the **unlikely** event of a severe radiation emergency.

Information about what to do in the event of a radiation emergency at the Sizewell nuclear site is routinely provided by Suffolk County Council to people who live within the Sizewell DEPZ, an area approximately (3 to 4kms) from the site, which includes Leiston. This is an area set by Radiation (Emergency Preparedness & Public Information) Regulations 2019.

How will I know if there is a radiation emergency?

The emergency services will alert people of a radiation emergency at Sizewell through all the channels available to them, including the news media (local TV and radio), web and social media. In addition, schools, care homes and child care providers will be alerted directly by Suffolk local authorities.

Will I be affected and what should I do?

If radiation is released from the site, weather conditions are an important factor in determining which areas are affected, as the radioactive material is carried on the wind and dispersed and deposited further afield.

People can be exposed by breathing in radioactive material; being directly exposed to radioactive material in the air or deposited on surfaces; and/or eating and drinking food contaminated by radioactive material.

You may be advised to go indoors or stay indoors, with windows and doors closed, to reduce the risk of breathing in or coming into direct contact with any radioactive material which may be deposited.

The emergency services will issue information, advice and instructions on what action (if any) you should take through local media. Therefore, it is important that you 'stay in' and tune in.

However, it is only people who are within 1.35km (0.8 mile) of the site who would immediately be advised to stay indoors and to take pre-issued stable iodine tablets.



What can I eat and drink?

If there are any restrictions on food and drink during a Sizewell emergency, they will be communicated by local TV and radio.

Prior to any announcement of any food or drink restrictions, you should avoid eating uncovered food, such as fresh vegetables from the garden.

It should be safe to drink/use fresh tap water and to consume covered food and drink that you already have within your house.

Should I leave the area?

It is unlikely that anyone who lives around the Sizewell nuclear sites will be advised to evacuate immediately. After assessing the hazard and weather conditions, the emergency services may subsequently advise people to evacuate or to take shelter.

If a wider evacuation is necessary, you will be told which routes to use to leave the area via local TV and radio, or by door to door visits by the emergency services. Rest Centres will be set up to care for people unable to make their own arrangements.

Suffolk County Council is in contact with all schools, care homes and child care settings in the area and will provide specific advice to these facilities in the event of an emergency. These facilities should maintain contact through existing communication channels for further advice and information.

Stable iodine tablets

Stable iodine tablets are pre-issued to people located within 1.35km (0.8 mile) of the Sizewell B power station to help to reduce the amount of radioactive iodine the body retains if exposed to radioactive material.

As with any protective measure, the use of stable iodine must be balanced against the risk of taking the medicine.

Additional stocks of tablets are available and will be distributed if needed.