

Atomic Weapons Establishment (AWE)- Detailed Emergency Planning Zone (DEPZ)

End User Emergency Plan - Land North of Church Lane, Church Lane,
Three, Mile Cross

This document should be displayed clearly on site and all personnel either working or visiting should be made aware of this action plan.

Operator of Site: SSE plc.

Site Manager: Glenn Beard 07767 851546 (SSEN Site Manager)

Emergency Contacts:

- Glenn Beard 07767 851546 (SSEN Site Manager)
- Miles Crossley 07453276553 (SSEN Lead Construction Manager)

Maximum average no. personnel on site: 4 (Peak: 10)

In the event of an emergency

In the unlikely event of a radiation emergency at the nearby AWE site (Burghfield), personnel on site will be notified by a pre-recorded telephone message (landline only) from the AWE Alerting System. In addition, notifications may be received via local radio (Heart Berkshire: 97.0 and 102.9 MHz FM; BBC Radio Berkshire: 95.4 and 104.1 MHz FM), TV (e.g. BBC South, ITV Meridian), news websites or social media. The Site Manager will immediately notify all personnel on site to stop activities. If anyone on site receives notification prior to the Site Manager, they should make the Site Manager aware immediately. The Site Manager will ask that:

- Ensure that all vehicles, plant and machinery are fully turned-off, locked and secured.
- Ensure other colleagues and personnel have acknowledged the emergency (e.g. those wearing ear defenders)
- Do not finish off any activities – immediately stop, make safe the working area and leave towards the welfare cabins.

All personnel on site, including visitors, without exception must immediately make their way safely to the welfare units on site (adjacent to the entrance of the site) to receive instruction from the site manager or other responsible person. Maximum occupancy of welfare cabins is 10 persons, do not exceed this number.

Site manager to register all people on site into the designated emergency-use cabin on site. It is anticipated that 1 cabin will be required to accommodate all personnel on site; this cabin will be made obvious to all present on site during induction. Use of alternative welfare cabins will not be allowed.

- All windows and vents should be closed immediately. No air conditioning units are to be used.
- Where possible, avoid making landline or mobile phone calls for at least 30mins following the emergency notification to avoid overloading the local networks.
- The Site Manager will notify relevant authorities of presence of personnel on the site.
- Do not, unless expressly told to do so by trained persons or the emergency services leave the cabins.
- Listen to local radio for updates.

You should not attempt to leave or evacuate the site unless told to do so by emergency services.

Although it is unlikely, you may be required to stay in the welfare cabins for 72hrs or longer before being told to leave the area.

Whilst in the cabins, only consume food which has been stored either in containers, in the fridge/freezers, or is tinned. Water should only be drunk from the tap. Do not consume any food which has been left out. You may be required to rest/sleep within the welfare cabins.

Once instructed to, you will be able to leave the construction site towards Shinfield to the east. You should walk 400m to the east along Church Lane, then turn right at Brookers Hill into Shinfield where it is anticipated transport will be available as this is outside the exclusion zone. **Do not** leave the site towards Three Mile Cross and do not attempt to use personal vehicles which have been kept in the site car park as these may be contaminated. It is unlikely that you will be able to travel west along the M4, be prepared to travel east towards London. Do not panic, travel calmly and listen to the advice of emergency services.

Implementation and Review

This End User Emergency Plan shall be implemented immediately, and provisions for welfare for a minimum of 4 persons to sustain them for at least 72hours will be made available on site.

It is the responsibility of the Site Manager to ensure that suitable provisions for 4 persons, including; sleeping bags, a non-perishable food supply for up to 72hrs and can opener, flashlights, dust-mask, and hand-crank radio are all maintained and easily available within the relevant cabin.

This End User Emergency Plan is the responsibility of the Site Manager, and should be reviewed every 6 months (version number of this document and date to be updated, as required). If required any amendments to be made to this plan should be confirmed in writing with the Wokingham Borough Council Emergency Planning Officer.

If, following review of the Plan, it is established that a higher number of personnel are utilising the site regularly, the provisions to be kept on site in the event on an emergency should be adjusted accordingly, and so too the number of cabins to used in the event of an emergency if the maximum average persons exceeds 10.

It is the responsibility of the Site Manager to maintain records for each permanent or regular person on site in a locked, secure facility on site, within the relevant cabin for emergency use. These records should include details of relevant contact numbers for next of kin. Any visitors should be asked to provide an emergency contact at site induction.

An emergency landline connection will be installed to the relevant welfare cabin on-site which has been designated as the safe accommodation during the emergency.