

Attachment J. Accident Prevention and Emergency Response

The site is surrounded by a wall and security fence. Access is via the front gate which is locked when the facility is closed. The yard area lighting remains on throughout the hours of darkness. A CCTV surveillance system is provided and a static guard is on-site at night time, which means that there will be a rapid response to any emergency that occurs outside normal operational hours.

PANDA has prepared a Safety Statement for the site that makes provision for hazard identification and risk assessment. In addition PANDA has prepared documented procedures for each of the MRFs which serve as a guidance documents for facility staff and describes operational control and management practices. Panda has also prepared and adopted an Accident Prevention Policy (APP) and Emergency Response Procedures (ERP) and these are in this Attachment.

The APP addresses all potential hazards, with particular reference to the prevention of accidents that may cause damage to the environment. The ERP identifies all potential hazards at the site that may cause damage to the environment and also specifies roles, responsibilities and actions required to deal quickly and efficiently with all foreseeable major incidents and to minimise environmental impacts.

PANDA is preparing a procedure on Fire Prevention and Detection that will be applied at all of its facilities. It will take into consideration the Agency's Guidance Note on Fire Safety at Non Hazardous Waste Sites and the UK Environment Agency's Technical Guidance Note TGN7-01 Reducing Fire Risk at Sites Storing Combustible Materials. The ERP will also be revised to take account of the recommendations contained in the guidance documents on the response actions to be taken. A copy of the Procedure will be submitted to the Agency when it is completed.

PANDA has documented procedure (SOP 11) on the handling and storage of potentially polluting substances used at the facility, e.g. oils and the filling of tanks and mobile plant (SOP 21). The procedure describes how filling the fuel storage tanks and refuelling/servicing the mobile plant should be carried out to minimise the risk of accidental spills and ensure that if these occur there is a rapid and effective response.

All site personnel and visitors to the site are obliged to comply with PANDA's safety guidelines. The guidelines regulate access to and from the site and traffic movement on the site. All site personnel are provided with and are obliged to wear the requisite personal protective equipment (PPE). PPE may include face masks, gloves, safety glasses, steel-toed footwear, overalls, reflective jackets and helmets.