

1. SCOPE

This document is the working plan for the Waste Management Transfer Station at Bangor Grid Substation, Ffordd Bronwydd, Treborth near Bangor. Its contents have been compiled, reviewed and agreed with Natural Resources Wales in order to provide compliance with license conditions. The physical and management risk controls set out within form agreed working arrangements for the site to control risks inherent with the waste management activity. It also meets the requirements of site waste management license issued by Natural Resources Wales.

Note - Departures or omissions from the requirements of this plan may lead to breach of waste management license condition, leading to regulatory action by Natural Resources Wales. This working plan will only be amended following consultation and agreement with Natural Resources Wales by the competent person.


2. ISSUE RECORD

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| Author | Owner | Issue Authority |
|--|--|---|
| Name: Raymond Wright Title: Environment Systems Advisor | Name: Steve Davies Title: Team Leader, Transmission Operations | Name: Guy Jefferson Title: Operations Director  Date: 12/7/13 |

4. REVIEW

This is a Controlled document and shall be reviewed as dictated by business / legislative and operational change but at a period of no greater than 5 years from the last issue date.

This document is not part of a Manual maintained by Document Control and does not have a maintained distribution list.

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6. GENERAL CONSIDERATIONS

6.1 Site Operator / License Holder

The operator of the site license is SP PowerSystems Limited, a part of the Scottish Power group of companies. The company is Registered in Scotland No 215841. The company's main registered office is No1 Atlantic Quay Glasgow, G2 8SP

6.2 History, Location and Planning Status

The site is located at Map Reference SH622706, Grid 254475 / 3370280, which is at Ffordd Bronwydd Bangor, close to the A5 Pont Britannia bridge approach road at Treborth, and immediately around a mile from the Menai Straights. Site access is via an Ffordd Bronwydd and across a road bridge spanning the A5. The site and surrounding location is shown in plan form in drawing M0006738.

This site has been operating as a major electricity grid substation for several decades supplying an essential part of the infrastructure network.

The transfer station itself sits within a major grid substation as set out in drawing M0006739, and is used to transmit and distribute electricity in and out of the site to the surrounding areas. The waste transfer station occupies a small segregated area to the front of the site as outlined in red in Drawing M6740.

Planning permission has been granted by Gwynedd council on 10th June 2002 for the erection of the required oil storage plant canopy reference C-02A/0155/25LL.

6.3 Waste Carriers Registration

SP PowerSystems is a registered carrier of waste under Regulation 9 of the Controlled Waste (Registration of Carriers and Seizure of Vehicles) regulations 1990. Registration is held via SEPA, as below, subsequent update details can be found within document IMS 04 013.

| | |
|-----------------------------------|--|
| Name of Registered Carrier | SP Power Systems Ltd |
| Registration Number | SWE / 019537 |
| Address | New Alderston House, Dove Wynd, Bellshill, Lanarkshire, ML4 3AD |
| Registration Date | 07/08/2010 |
| Expiry Date | 06/08/2013 |

6.4 Hazardous Waste Premises Notification

The premises site are registered in line with Regulation 21 of the Hazardous Waste (England and Wales) Regulations 2005. Initial registration as at April 2013 is AAK 801 subsequent update details can be found within document IMS 04 013.

6.5 Discharge Consents

Discussions with the Natural Resources Wales Water Quality Regulation Team have confirmed that operations on site will not initially require formal discharge consent for surface water runoff discharged via the two interceptors on site.

6.6 Main Features

The main features of the waste transfer station are the roadway into and out of the site, two bulk oil tanks housed within a steel framed sheet sided canopy unit. The site is also served by surface drainage systems protected by interceptors. The overall layout for the licensed area can be seen in the licensed area can be seen in drawing M0006740. The site is served by two class one oil interceptors, protecting the site from oil spillage.

6.7 Operations

The site will be used for temporary storage of dirty insulating oil, and other wastes brought to the site, originating from Scottish Power owned transformers and associated equipment within North Wales and possibly, Merseyside and Cheshire. This is prior to uplift by the down stream contractor for supply for regeneration, recycling or other re use.

Additionally the site will be used to temporarily store small quantities of lead acid batteries oil rags silica gel cartridges, sample bottles and titration wastes prior to collection for recycling. Primary downstream waste management options undertaken are recycling and reuse.

6.8 Operating Hours

Normal hours of operation will be intermittently for short periods between 07:00 am to 6:00 p.m. Monday to Saturday.

Abnormally in network emergency operating conditions, at any time outside of these hours. Abnormal working hours will be notified in the site diary.

6.9 Waste Types and Quantities

The site will accept or produce the following PowerSystems wastes overall limit of ten tonnes at any one time;

| Activity / Waste Description | EU Waste Code(s) | Maximum Volume | Max Daily / Annual Throughput |
|--|--|-----------------------------|---|
| Waste electrical transformer oils formerly meeting specification BS148 1998 for recycled insulating oil or equivalent new oil specification. <i>Produced off site</i> | 13 03 07* 13 03 06* 13 03 09* 13 03 10* | 10,000 Litres (8.66 tonnes) | Daily 3,000 Litres 2.6 Tonnes Annual 60,000 Litres 52 Tonnes |
| Oily rags and other absorbents generated by cleaning processes generated both on and off site. <i>Produced on and off site</i> | 15 02 02* 15 02 03 | 0.5 Tonnes | Daily 0.03.Tonnes Annual 1 Tonnes |
| Aerosols | 14 06 03* | 0.3 Tonnes | Daily 0.01 Tonnes Annual 0.5 Tonnes |

| Activity / Waste Description | EU Waste Code(s) | Maximum Volume | Max Daily / Annual Throughput |
|---|---|-----------------------|--|
| Silica gel compounds used to absorb moisture from the clean oil tanks. <i>Produced on and off site</i> | 15 02 02* 15 02 03 | 0.5 Tonnes | Daily 0.15 Tonnes Annual 0.5 Tonnes |
| Oil titration test wastes. <i>Produced on and off site</i> | 070103* | 0.2 Tonnes | Daily 0.05 Tonnes Annual 0.5 Tonnes |
| Oil water residues produced by bund and interceptor cleaning activities on site. | 13 05 06* 13 05 07* 13 05 08* 13 08 02 | 4 Tonnes | Daily 4 Tonnes Annual 6 Tonnes |
| Lead Batteries | 16 06 01* | 2 Tonnes | Daily 0.5 Tonnes Annual 10 Tonnes |
| Oil Sample Bottles | 20 01 02 | 0.5 Tonnes | Daily 0.05 Tonnes Annual 1 Tonne |

At no time will the total overall volume of waste held on site exceed ten tonnes. All wastes will be produced as a result of PowerSystems activities. Downstream waste management options for the wastes are primarily recycle and reuse options provided by licensed or exempted third party contractors.

6.10 Staffing

During normal operations oil transfers will be undertaken by one or more two man electrical fitting teams, in line with cyclical workloads.

As the waste storage and transfer operations is incidental to other network maintenance activities the site will be left unmanned but secure for the majority of the time. Power Systems staff undertaking other duties will visit the wider site and will provide an overview and communication of problems to the site team leader if required.

6.11 Health and Safety

The operations will be low risk in terms of health and safety the main risk issues and their controls are outlined below. Compliance against these standards will be monitored at least monthly by the competent person and at other times by PowerSystems managers and safety team.

- (i) Prolonged contact with insulating oil may produce a skin irritant effect, staff will therefore wear barrier creams, oil impermeable gloves and protective overalls when handling insulating oils. Washing and welfare facilities for staff will be provided either on vehicles or at the site.
- (ii) Manual handling of oil in drums may cause muscular-skeletal strain if not performed correctly. Manual handling of 205ltr drums will be avoided wherever possible, training in manual handling techniques will be provided. If necessary mechanical aids will be provided to avoid manual handling.

- (iii) To prevent injury to feet all staff entering site will wear protective footwear to protect against crushing or penetrating foot injuries.
- (iv) Provision of lighting and power outlets is made to the tank canopy to allow adequate light and facilitate the use of powered equipment.
- (v) In line with site rules for the whole site, the wearing of hard hats will be mandatory in all external areas.
- (vi) Company provisions for accident reporting, response, and investigation will apply. All accidents and incidents will be reported to the supervisor for investigation without delay.
- (vii) Fires, smoking and naked lights are not permitted on site. In case of minor fires only, fire extinguishers are provided. In case of serious fire the site will be evacuated and an emergency response initiated. All fires will be reported to the competent person immediately.
- (viii) Personal first aid kits are provided to staff using the site. Staff have received basic training in basic first aid and resuscitation.
- (ix) Adequate signage is provided on site regarding requirements for PPE and hazards within the process.
- (x) High voltage equipment is resident on the adjacent site. Access to the whole site and work on the site is therefore governed by the Power Systems safety rules. Unauthorised access to the live compound will be prevented by segregation fencing, and access to the whole site is restricted to persons authorised under the safety rules or personally supervised by the safety rules.

6.12 Fit and Proper Person

The site will be manned part time initially by a Mr Steven Davies a team leader providing management and monitoring of the site and day to day control of staff. Mr Davies holds competent person status provided by Natural Resources Wales and holds a Wamitab Certificate of Technical Competence meeting TSH4 level.

7. SITE INFRASTRUCTURE

7.1 Access and Parking

Access is only possible via the main gate and there is ample parking within the compound for operational vehicles and just outside the main gate for non operational vehicles.

7.2 Notice Board and Signs

A site notice board has been placed adjacent to the main entrance detailing the license number, and emergency contact details. Adequate safety signage will be provided around the site in line with health and safety legislation.

7.3 Site License and Working Plan

Copies of the site working plan and Natural Resources Wales License are available on site held at within a locked cabinet.

7.4 Site Security

The site is set within an operational substation bounded overall by a climb resistant steel palisade fence with a minimum height of 2.5 metres. All transfer facilities, storage facilities and vehicles on site will be kept locked when left unattended on site.

7.5 Site Office

Office facilities exist on site within the control room of the substation this will not normally be manned. Facilities for temporary storage of documents will be provided adjacent to the bulk oil handling facility.

7.6 Fuel Storage

Liquid or gaseous fuels will not normally be stored on site other than in vehicle or equipment fuel tanks or as part of provision of portable hand tools.

7.7 Waste Transfer and Storage

Wastes will be stored only in designated areas and in secure containers or tanks. This consists of one of two bulk oil tanks, a dedicated drum, storage facility, a heavy duty plastic container or sealed metal drums. Vehicles will be only parked within the impermeable pavement area during waste transfer operations.

7.8 Drainage

The surface drainage system is protected by an interceptor, located in the substation compound. The run off from the impermeable pavement is served by this interceptor. Surface water discharge from the site is to the drainage ditch at the rear of the substation. The site foul drainage system drains to a septic tank adjacent to the main gate. The Drainage system is as set out in drawing M0006749

7.9 Vehicles Plant and Equipment

Vehicle operation will mainly consist of;

- (i) Up to four daily movements of large vans in and out of the site containing two 1,000 litre bulk transfer tanks and associated pumps.
- (ii) Up to two quarterly movements of one contractors bulk tanker into and out of the site delivering new oil and uplifting waste oil. (Contractor)
- (iii) Two or three weekly movements of company cars.

These vehicles will be subject to regular inspection maintenance and inspection activities in line with operators license provisions and in order to prevent escape of oils, fuels and other fluids. Provision of this service for Power Systems vehicles is mainly by the Scottish Power Fleet Business on a regular maintenance cycle.

7.10 Means of Communication

Personal mobile or fixed site telephones are provided for use on site.

8. SITE OPERATIONS

8.1 Core Operations

The core waste management operations on site will consist of;

- (i) Transfer of dirty oils by bulk tank vehicles and in drums to and from site and;
- (ii) Storage of waste oils on site in 11,400 litre HDPE tanks, and in steel or plastic 25ltr or 205ltr drums housed in a prefabricated secure, bunded containment facility.

- (iii) The operation of vehicles into and out of the site.
- (iv) Storage and transfer of oily absorbent waste materials, lead batteries moisture absorbents and testing residues, prior to disposal.
- (v) Storage and transfer of other minor non hazardous packaging wastes generated by maintenance activity.

This storage and transfer is prior to collection by appointed authorised carriers and contractors prior to supply to a recycling or reuse operation by others off site.

8.2 Waste Acceptance

Only oil free from detectable levels of PCB's will be allowed to enter the site. To establish this each consignment will either be tested using proprietary test equipment or reference made to records of previous equipment testing. New oil entering the operational oil stock is guaranteed free of PCB by the supplier. Records of PCB or other testing will be recorded in the waste inputs and outputs log.

Waste oil is up lifted from SP Power Systems ground mounted equipment maintained by Power Systems Maintenance business. Uplift transport and delivery of waste oil is normally undertaken by the same team removing the oil from operational the equipment, and therefore of known characteristics.

8.3 Non Permitted Wastes

All non permitted wastes will be rejected from the licensed area or isolated in the quarantine area until removed. Only wastes permitted in the license waste types and quantities schedule will be accepted. Non permitted wastes will be transferred to drums labelled as non conforming and secured in the drum storage facility pending return to origin or transfer elsewhere within seven days.

8.4 Site Diary

The competent person will establish, maintain and make available for inspection a site diary and shall maintain records of;

- (i) Construction Work
- (ii) Start and finish times
- (iii) Maintenance activities
- (iv) Breakdowns and defects
- (v) Emergencies and abnormal conditions events
- (vi) Problems with waste received and dispatched and any actions taken
- (vii) Site inspections undertaken and any resultant actions taken.
- (viii) COTC attendance on site and the date and time on and off site.
- (ix) Despatch of records and reports to the Natural Resources Wales
- (x) Severe weather conditions
- (xi) Complaints about site operations and actions taken

- (xii) Environmental problems and remedial actions.
- (xiii) Staff briefings

This will be securely stored on site and made available to Natural Resources Wales on request.

8.5 Working Plan Requirements

Details of the key requirements of the working plan will be briefed to the operational staff before commencement of operations. This will be periodically refreshed if required by the competent person. Records of such briefings will be recorded and retained in the site log and elsewhere.

8.6 Support Contacts

An up to date directory of contacts relevant to the normal abnormal or emergency operations on site is established and maintained on site and made available to management, staff or regulatory officers on request. This will normally include;

- (i) The emergency and general telephone numbers for the Natural Resources Wales
- (ii) The emergency number for Power Systems PSMC
- (iii) The internal and external numbers for the primary and secondary Wamitab qualified team leader.
- (iv) The emergency number for Power Systems emergency response contractor
- (v) The number for the emergency spill kit materials supplier.
- (vi) The number of the Manweb area Environmental Systems Advisor and Safety and Environment Advisors.

8.7 Site Layout

A site layout drawing detailing the main features of the site is available and maintained on site detailing;

- (i) Roadways
- (ii) Location of storage facilities and volumes
- (iii) Emergency equipment
- (iv) Emergency controls
- (v) Drainage systems
- (vi) Vehicle parking
- (vii) Fixed telephone locations

8.8 Waste Segregation

All wastes will be adequately and securely segregated to ensure the prevention of cross contamination maximisation of downstream recycling, reuse and treatment processes.

8.9 Labelling

All waste containers, drums and tanks will be clearly labelled as to their contents and maximum volumes.

8.10 Recording

Consignments of waste entering or leaving the site will be inspected and recorded in a site log recording the waste type, waste catalogue number, container type, volume and unit of measure date, time vehicle registration, carriers registration details and waste destination. This log will be maintained on site, and archived off site for three years.

A controlled waste transfer note or hazardous waste consignment will be provided for all consignments of waste leaving the site bearing an adequate waste description, waste code and any relevant testing information as set out within Schedules 4, 5 and 6 of the Hazardous Waste (England and Wales) Regulations 2005. This will be temporarily stored on site and then supplied to the central administration unit for filing and archive for three years.

8.11 Monitoring

Waste throughput monitoring will be undertaken on a monthly basis, and mass balance taken following uplift. This will compare the volumes supplied into the site against the volumes uplifted. Any major deficit will be investigated by the competent person.

8.12 Reporting

An annual report will be compiled each April detailing waste inputs and outputs from the site by waste type and supplied to the Natural Resources Wales Area Office by April 31st. The format of the report will be agreed with Natural Resources Wales pre commencement of site operations.

8.13 Other Operations on Site

The transfer of waste oil into and out of the site is mirrored by simultaneous transfer to and from site of new insulating oil meeting specification BS 148 or other equivalent specification. The wider site is an operational substation and subject to movements and operations on a 24hr, 365 days per year basis. Any conflicts with normal electricity distribution operations on site will result in suspension of waste transfer operations.

Power Systems contractors operate from a facility by the main gate but will not normally have access to the site.

8.14 Working Plan Requirements

Details of the key requirements of the working plan will be briefed to the operational staff before commencement of operations. This will be periodically refreshed if required by the competent person. Records of such briefings will be recorded and retained in the site log and elsewhere.

8.15 Support Contacts

An up to date directory of contacts relevant to the normal abnormal or emergency operations on site is established and maintained on site and made available to management, staff or regulatory officers on request. This will normally include;

- (i) The emergency and general telephone numbers for Natural Resources Wales
- (ii) The emergency number for Power Systems PSMC
- (iii) The internal and external numbers for the primary and secondary Wamitab qualified team leader.
- (iv) The emergency number for Power Systems emergency response contractor

- (v) The number for the emergency spill kit materials supplier.
- (vi) The number of the Manweb area Environmental Control Engineer and Safety and Environment Advisors.

8.16 Site Layout

A site layout drawing detailing the main features of the site is available and maintained on site detailing;

- (i) Roadways
- (ii) Location of storage facilities and volumes
- (iii) Emergency equipment
- (iv) Emergency controls
- (v) Drainage systems
- (vi) Vehicle parking
- (vii) Fixed telephone locations

9. ENVIRONMENTAL CONTROL MONITORING AND REPORTING

9.1 Oil Storage Tanks – Physical Controls

- (i) Secure bulk storage tanks and drum storage has been provided, generally meeting the EA / SEPA / Natural Resources Wales guidelines for oil storage systems (PPG 2).
- (ii) The tanks are manufactured prefabricated in high density Polyethylene by Alibert Helix Ltd. This includes provision for 110% bunding encompassing valves, inlets and outlets.
- (iii) Rope operated float linked sight glass contents indicator systems are provided to monitor tank contents these will be checked before and after transfers of waste.
- (iv) Bund systems are provided with contents alarms indicating leakage or presence of abnormally high levels of rainwater or oil.
- (v) Bulk tanks are housed within a steel framed overhanging canopy to provide protection from wind and rain and minimise rainwater in bunds. The tanks are mounted on an impermeable concrete base. The canopy roof is internally netted to prevent access and nesting by large bird species.
- (vi) Provision and maintenance of oil impermeable concrete pavement on which storage systems and delivery vehicles will reside and operate. This will be inspected on monthly basis and repaired within one month.
- (vii) Small bore oil transfer flexible pipes are provided with self sealing couplings.
- (viii) The site surface water drainage system is protected by an interceptor system. And configured as drawing M0006749
- (ix) The site is surrounded by a secure 2.5 metre palisade fence and segregated from other areas of the site by a second internal fence.
- (x) Valves and other closures of pipes and drums will be maintained in a closed and or locked condition when not in use.

- (xi) Oil spillage response materials are provided and maintained on site adjacent to the tanks.
- (xii) Loading, unloading and transfer of wastes shall only take place within the area of impermeable pavement.
- (xiii) Bulk tanks shall not be filled beyond 10,000 litres leaving sufficient room for expansion of contents.

9.2 Oil Tanks - Management Controls

- (i) The site drainage system including the interceptors will be inspected and maintained at least annually, or after significant spillage incident.
- (ii) Bulk tanks and associated valves will be regularly inspected for defects before use and at least monthly.
- (iii) Transfer Procedures between vehicles, tanks and drums will employ the use of drip trays and or absorbents to minimise minor loss to the drainage system.
- (iv) Transfer pipes will be maintained in good condition and defects rectified on a timely basis. Staff will ensure that transfer pipe connections are secure before transfer takes place.
- (v) Deliveries and uplifts of oils will be personally supervised by Power Systems staff.
- (vi) Access controls are restricted to those authorised to independently enter site, or those supervised by an authorised person under Power Systems electrical safety rules.
- (vii) Staff undertaking operations on site will be trained in oil handling techniques.
- (viii) Staff operating the site are trained in spill response techniques and back up response contractors are available on 24 hr call basis if required.
- (ix) Detailed generic spill response procedures are detailed in Power Systems Document ENV - 04 - 014. Emergency Response and Reporting and are baseline for activities.
- (x) A site diary and events log will be maintained on site by the competent person.
- (xi) Waste inputs and outputs to and from site will be logged by staff engaged in transfer activities and a mass balance monitored.
- (xii) Good standards of housekeeping will be maintained on site by operational staff. Performance will be monitored by the competent person who will also direct action to address performance failures. Significant departures from normal conditions will be noted in the site log .
- (xiii) Staff operating the site have the availability of both fixed line and mobile communications systems.
- (xiv) A specialist internal support service is available to management and staff if required.
- (xv) Tank contents will be monitored before and after filling and emptying and result noted in the site diary.

9.3 Spill Prevention

All staff will actively seek to prevent spillages of waste and other materials onto pavements, drainage systems and surrounding land.

Oil tank bunds will be fitted with a level alarm to indicate a rising bund residue level.

9.4 Oil Spill Procedure

Minor spills (less than five litres) will be cleaned away quickly using proprietary absorbents to prevent entry into the drainage systems. In case of more major spillage the following actions will be undertaken (if safe to do so) by staff to provide and initial containment response;

- (i) Initially attempt to stem the flow of the leak by turning off valves, righting containers, sealing holes etc.
- (ii) Containment of the spilled oil or other spilled substance utilising containment booms to prevent the spillage entering drainage systems. Blocking drainage systems with dammit mats and drain seals.
- (iii) Collection of as much as possible of the volume of spilled oil and transferring it into spare oil drums or bund systems, and utilising available proprietary and other available materials to absorb the spillage.
- (iv) Reporting the incident to the PSMC, team leader and seeking assistance from work colleagues and if required emergency response contractor.
- (v) Identifying if the spillage has entered the drainage system or has otherwise left the site.
- (vi) Inform Natural Resources Wales incident hotline via 0800 80 70 60 of any spillage of oil entering drainage systems or leaving site via other means.
- (vii) Isolation of the surface drainage uplift pump.
- (viii) Following initial incident management check(s) will be made at the drainage system out fall.
- (ix) Spilled materials will be removed from site including residual materials within drainage systems and interceptors.
- (x) A team leader and or business manager will complete a written report and undertake an incident investigation following each incident.

These actions are not necessarily sequential and priority will be given to associated health and safety issues affecting staff, contractors, visitors and members of the public. PowerSystems staff will provide and initial containment response handing management of serious incidents to an emergency response contractor available to support normally within two hours. Staff operating the transfer facility will receive training in spill response. Delivery of these requirements provides compliance with PowerSystems generic spill response procedure.

9.5 Waste Battery Storage

All waste batteries will be placed by hand into a secure container (normally provided by the disposal contractor) and the lid securely replaced to prevent ingress of rainwater.

All spillages of battery acid will immediately be contained using a proprietary spill kit, and the absorbents placed into an acid resistant container pending disposal. Acid resistant PPE will be made available for this purpose. Minor residues will be flushed with copious amounts of water.

9.6 Other Wastes

Oily rags, silica gel cartridges, oil testing and other wastes will be placed in secure containers for temporary storage pending disposal.

9.7 Spillage Event Logging

All spills of over five litres will be noted in the site log by the competent person and notified to Natural Resources Wales and via the company Cintellate incident reporting system within 24 hours.

9.8 Spill Kit Contents

The spill kit on site will be housed in an enclosure to protect the contents along with list of the normal contents. Contents will be supplied by Darcy Products Ltd or other specialist supplier. The normal contents are sufficient to provide an initial local containment of a serious spill and consist of;

| Product | Use | Items per kit | Absorption capacity |
|-------------------------------|---------------------------------|---------------|---------------------|
| Cushions | General soak up | 10 | 125 Litre |
| Pads | General soak up | 250 | 300 Litre |
| Oil seals | Containment and soak up | 10 | 35 Litre |
| 3 metre Midi booms | Containment and soak up | 4 | 130 Litre |
| Large Rolls | General soak up | 1 | 250 Litre |
| Dammit mats | Emergency grid seals | 2 | - |
| Chemical spill kits | Containment and general soak up | 1 | 51 Litre |
| Polythene bags and ties | Containment of used absorbents | | |
| Instructions | Guidance | | |
| PPE oil suit, gloves and mask | Personal Protection | 2 of each | |
| Temporary pop up bund | Emergency storage bund | 1 | 1000 Litre |

Use of contents will be notified to the competent person and be replaced normally within twenty four hours. Operations will be suspended if this kit is not available or functional.

9.9 Periodic Monitoring

The site will be inspected on at least a monthly basis by the competent person in charge of the site. Any deficiencies will be rated and attended to on an immediate, earliest or programmed basis in line with company procedures. The site will also be subject to planned and no notice inspections and audits by other internal PowerSystems managers and other specialists.

This monitoring will include condition of;

- (i) Tanks, pipes and hoses
- (ii) Volume indicators
- (iii) Couplings and unions
- (iv) Capacity of bunds and waste containers
- (v) General housekeeping
- (vi) Spillage residues
- (vii) Alarm systems

- (viii) Contents of spillage kits
- (ix) Condition of impervious pavements and roadways

9.10 General Site Maintenance

The site will be kept free from minor spillage residues litter and other wastes on a daily basis by operational staff. This will be monitored by the competent person.

9.11 Drainage System Maintenance

The site drainage system including the interceptors will be inspected and maintained at least annually, or after significant spillage incident.

9.12 Interface With The Local Community

Entry and exit to and from the site is bounded by residential properties, care will therefore be taken to respect the local community and minimise disturbance from traffic, parking and noise and nuisance.

In particular noise will be minimised and kept to a minimum during transfer operations. Care will be taken by staff and contractors especially during early or late hours to minimise disturbance to the community.

Complaints from the local community stemming from waste transfer operations will be investigated and addressed by the competent person for the site or other relevant Power Systems staff.