

July
29,
2009

GETHYN POWELL SKIPS

Environmental Accident Management Plan

Key site information

Site location: Cwrt y Plyffin, Llanwern, Brecon

Grid reference 309400 231900

Permit holder – Gethyn Powell

Technically Competent Management: Gail Powell, Gethyn Powell. Steve Simmons

Emergency services - summary of activities

Gethyn Powell Skips handles mainly low risk solid waste materials such as mixed household, commercial and industrial wastes, wood, paper, plastics, card, textiles, metals, stones/concrete etc.

The site is NOT permitted to accept any hazardous or liquid waste. However, small quantities of higher risk materials may occasionally be present in mixed loads which are unlikely to pose a significant risk as they are likely to be present in low quantities. Most materials are stored in metal skips but are stockpiles of inert materials (glass, stones, rubble, soil etc) outside of skips.

In the storage containers, there may be small quantities of maintenance substances (greases, lubricating oils etc) but these are held only in small quantities and should not pose a particular risk.

Emergency contact numbers

Police, Fire, Ambulance 999

Environment Agency –

National Incident Number : **0800 807060**

Company contacts (out of hours) –

Gethyn and Gail Powell: Home: **01874 610022**

Steve Simmons: Home/work **01597 825407** Mobile **07971 644721**

Local authority –

During hours: **01597 826000**

Out of hours: **01597 825275**

Powys Waste Management Section: **01597 826765**

Water Company –

Dwr Cymru: **0800 0520130**

Clean-up contractors

MS Patrick – (Leominster) **01568 613371 / 615942**

Greenapple Sludge - (Hereford) **0800 3582931**

Betta Special Waste - (Hereford) 0800 5425998

Higher risk materials on –site

Material	Max Quantity	Location
Small quantities of oils and greases	20 litres	In site cabins – see plan at end of this document
Plastics	5 tonnes	Stored in skips alongside the concrete sorting pad. Most plastics are non-PVC.

Environmental Emergencies and Vulnerable Targets

This plan applies to the following foreseeable environmental emergencies:

Type	Emergency	Receptors
A	Major leakage or spillage of polluting liquids or solids	Escape through site drains to cause water pollution Site users and staff
B	Fire or explosion involving waste materials	Neighbouring farm and residential properties Escape through site drains to cause water pollution Site users and staff
C	Serious flooding	Escape through site drains to cause water pollution Site users and staff
D	Deposit of waste representing imminent danger (eg explosives, radioactive materials, biohazards)	Neighbouring farm and residential properties Site users and staff

Emergency Actions

Type A Emergency

1. Isolate the affected area to prevent unauthorised access, evacuate and close site gates
2. If safe to do so, isolate source of leak or spillage to prevent further losses
3. Use appropriate personal protective equipment
4. Protect site drains by sealing gulley pot at end of concrete sorting pad and/or interceptor outfall using suitable bung see location on plan at END of document
5. Use absorbents or booms to contain spread of spillage – large quantities of soil are available on site or small stock held in site cabin
6. Construct temporary dam across stream using soil if pollution has escaped into drainage ditch see location on plan at END of document
7. Notify Environment Agency and Senior Manager (numbers below)
8. Transfer any residual contents and contaminated absorbents to suitable temporary storage container
9. Obtain specialist advice of decontamination of surfaces, drains and the interceptor

10. **Remove bung from outfall chamber only when authorised** by the Environment Agency

Type B Emergency

1. **Isolate the affected area and evacuate site** to the assembly area
2. **Dial 999** and call for assistance from the Fire Brigade
3. **Notify Environment Agency and Senior Manager** (numbers below)
4. If safe to do so, **tackle any fire** using the appropriate fire fighting appliance
5. If safe to do so, **protect site drains** by sealing the gulley pot at the end of the concrete sorting pad and/or interceptor outfall using suitable bung – large quantities of soil are available on site or small stock held in site cabin
11. **Construct temporary dam across stream** using soil if pollution has escaped into drainage ditch **see location on plan at END** of document
6. **Remove bung from outfall chamber only when authorised** by the Environment Agency

Type C Emergency

1. **Dial 999** and call for assistance from the Fire Brigade
2. **Notify Environment Agency and Senior Manager** (numbers below)
3. If safe to do so, **remove any polluting liquids, wastes or solids** to an unaffected area
4. When flooding subsides, **check all wastes** affected by flood to ensure that no polluting liquids are escaping – if so treat as Type A Emergency

Type D Emergency

1. **Evacuate site** and close site gates. Instruct staff and users of the site to stay in the assembly area if suspected biohazard or radioactive source suspected.
2. **Dial 999** and call for assistance from the Fire Brigade and Police
3. **Notify Environment Agency and Senior Manager** (numbers below)

All emergencies

The most senior person present on site will take immediate control of the incident pending handover to the appropriate authority or Site Manager. Remember to complete Incident Report Form and Site Diary. Gather as much information as possible – get names and addresses of any witnesses and take photos if possible.

Plan approved by: Gethyn Powell

Date of issue: 30th July 2009

Review date: 28th July 2010

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- Site boundary
- Surface water drains
- 📌 Emergency control points
- 📌 Storage facilities
- 🛑 Temporary dam of stream if water pollution risk

