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Overall risks are described as follows:

|            |                                                                                                                                                                                                                   |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Negligible | The presence of the identified source does not give rise to the potential to cause significant harm.                                                                                                              |
| Low        | It is possible that harm could arise to a designated receptor from an identified source, however, this is likely to be mild.                                                                                      |
| Moderate   | It is possible that harm could arise to a designated receptor from an identified source, but it is likely that such harm would likely be relatively localised or non-permanent. Remedial action may be necessary. |
| High       | A designated receptor is likely to experience significant harm from an identified source without remedial action.                                                                                                 |
| Very High  | There is a high probability that severe harm could arise to a designated receptor from an identified source without appropriate remedial action.                                                                  |

As previously stated, the environmental risks have been considered and are summarised in Table 3.1. The shaded rows indicate a risk classification which will then require risk management action for the given source - pathway - receptor linkage to mitigate any harm or impact.

Table 3.1 Environmental Risk Assessment - Principal Pollutant Linkages

| Area/Structure          | Pollutants<br>(Chemicals<br>of Concern)            | Critical Receptors<br>and Scenarios                                   | Pathway                                 | Potential Effect                                                    | Potential<br>Consequence of<br>Source - Receptor<br>Linkage | Likelihood of<br>Source -<br>Receptor<br>Linkage | Risk<br>Classification |
|-------------------------|----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|------------------------|
| Oil Spillage            | Hydrocarbons                                       | Humans – site redevelopment workers                                   | Dermal contact, ingestion, inhalation   | Toxic, carcinogenic, hazardous to human health                      | Moderate                                                    | Possible                                         | Moderate               |
|                         |                                                    | Human – future site users, residential end use                        | Dermal contact, ingestion, inhalation   | Toxic, carcinogenic, hazardous to human health                      | Moderate                                                    | Possible                                         | Moderate               |
|                         |                                                    | Human – future site users, commercial end use                         | Dermal contact, ingestion, inhalation   | Toxic, carcinogenic, hazardous to human health                      | Moderate                                                    | Unlikely                                         | Low                    |
|                         | Groundwater (Shallow groundwater beneath the site) | Groundwater (Shallow groundwater beneath the site)                    | Permeation through soil profile         | Groundwater contamination                                           | Moderate                                                    | Possible                                         | Moderate               |
|                         |                                                    | Surface water (Hermitage Stream)                                      | Surface run off, groundwater migration  | Surface water contamination                                         | Moderate                                                    | Possible                                         | Moderate               |
|                         |                                                    | Flora and fauna                                                       | Leaching, uptake                        | Phytotoxic, carcinogenic, toxic                                     | Moderate                                                    | Unlikely                                         | Low                    |
| Historical Sewage Works | Residual Bacteriological Contamination             | Underground services - pipes, cable ducts etc. (existing or proposed) | Contact, migration of soluble compounds | Permeation of pipes, tainting of supplies, degradation of materials | Mild                                                        | Possible                                         | Low                    |
|                         |                                                    | Humans – site redevelopment workers                                   | Dermal contact, ingestion, inhalation   | Toxic, carcinogenic, hazardous to human health                      | Severe/moderate                                             | Unlikely                                         | Low                    |
|                         |                                                    | Human – future site users, residential end use                        | Dermal contact, ingestion, inhalation   | Toxic, carcinogenic, hazardous to human health                      | Severe/moderate                                             | Possible                                         | Moderate               |
|                         |                                                    | Human – future site users, commercial end use                         | Dermal contact, ingestion, inhalation   | Toxic, carcinogenic, hazardous to human health                      | Severe/moderate                                             | Unlikely                                         | Low                    |
|                         |                                                    | Groundwater (shallow groundwater beneath site)                        | Permeation through soil                 | Groundwater contamination                                           | Moderate                                                    | Unlikely                                         | Low                    |
|                         | Surface Water (Hermitage Stream)                   | Surface Water (Hermitage Stream)                                      | Groundwater flow                        | Surface water contamination                                         | Moderate                                                    | Unlikely                                         | Low                    |
|                         |                                                    | Flora and fauna                                                       | Leaching, uptake                        | Phytotoxic, carcinogenic, toxic                                     | Mild/Moderate                                               | Unlikely                                         | Low                    |
|                         |                                                    |                                                                       |                                         |                                                                     |                                                             |                                                  |                        |
|                         |                                                    |                                                                       |                                         |                                                                     |                                                             |                                                  |                        |
|                         |                                                    |                                                                       |                                         |                                                                     |                                                             |                                                  |                        |

| Area/Structure                  | Pollutants<br>(Chemicals<br>of Concern)                  | Critical Receptors<br>and Scenarios                                         | Pathway                                                       | Potential Effect                                                          | Potential<br>Consequence of<br>Source - Receptor<br>Linkage | Likelihood of<br>Source -<br>Receptor<br>Linkage | Risk<br>Classification |
|---------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|------------------------|
| Oil in Cable Pit                | Hydrocarbons                                             | Underground services -<br>pipes, cable ducts etc.<br>(existing or proposed) | Contact, migration of soluble<br>compounds                    | Permeation of pipes, tainting<br>of supplies, degradation of<br>materials | Negligible                                                  | Possible                                         | Negligible to Low      |
|                                 |                                                          | Humans - site<br>redevelopment workers                                      | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                 |                                                          | Human - future site users,<br>residential end use                           | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                 |                                                          | Human - future site users,<br>commercial end use                            | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Unlikely                                         | Low                    |
|                                 |                                                          | Groundwater (shallow<br>groundwater beneath site)                           | Permeation through soil                                       | Groundwater contamination                                                 | Moderate                                                    | Possible                                         | Moderate               |
|                                 |                                                          | Surface Water (Hermitage<br>Stream)                                         | Groundwater flow, direct<br>discharge via site surface drains | Surface water contamination                                               | Moderate                                                    | Unlikely                                         | Low                    |
| Infilled Historical<br>Sand Pit | Poly Aromatic<br>Hydrocarbons<br>(PAHs), Heavy<br>Metals | Flora and fauna                                                             | Leaching, uptake                                              | Phytotoxic, carcinogenic, toxic                                           | Mild                                                        | Unlikely                                         | Low                    |
|                                 |                                                          | Underground services -<br>pipes, cable ducts etc.<br>(existing or proposed) | Contact, migration of soluble<br>compounds                    | Permeation of pipes, tainting<br>of supplies, degradation of<br>materials | Mild                                                        | Possible                                         | Low                    |
|                                 |                                                          | Humans - site<br>redevelopment workers                                      | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                 |                                                          | Human - future site users,<br>residential end use                           | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                 |                                                          | Human - future site users,<br>commercial end use                            | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Unlikely                                         | Low                    |
|                                 |                                                          | Groundwater (shallow<br>groundwater beneath site)                           | Permeation through soil                                       | Groundwater contamination                                                 | Moderate                                                    | Unlikely                                         | Low                    |

| Area/Structure                                     | Pollutants<br>(Chemicals<br>of Concern)                                                                    | Critical Receptors<br>and Scenarios                                   | Pathway                                                    | Potential Effect                                                    | Potential<br>Consequence of<br>Source - Receptor<br>Linkage | Likelihood of<br>Source -<br>Receptor<br>Linkage | Risk<br>Classification |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|------------------------|
| Unknown Historical<br>Tanks                        |                                                                                                            | Surface Water (Hermitage Stream)                                      | Groundwater flow, direct discharge via site surface drains | Surface water contamination                                         | Mild                                                        | Very Unlikely                                    | Negligible             |
|                                                    |                                                                                                            | Flora and fauna                                                       | Leaching, uptake                                           | Phytotoxic, carcinogenic, toxic                                     | Mild                                                        | Possible                                         | Low                    |
|                                                    |                                                                                                            | Underground services - pipes, cable ducts etc. (existing or proposed) | Contact, migration of soluble compounds                    | Permeation of pipes, tainting of supplies, degradation of materials | Mild                                                        | Possible                                         | Low                    |
|                                                    | Could contain any potential pollutant but if any it is likely to be either Hydrocarbons or Bacteriological | Humans - site redevelopment workers                                   | Dermal contact, ingestion, inhalation                      | Toxic, carcinogenic, hazardous to human health                      | Moderate                                                    | Possible                                         | Moderate               |
|                                                    |                                                                                                            | Human - future site users, residential end use                        | Dermal contact, ingestion, inhalation                      | Toxic, carcinogenic, hazardous to human health                      | Moderate                                                    | Possible                                         | Moderate               |
|                                                    |                                                                                                            | Human - future site users, commercial end use                         | Dermal contact, ingestion, inhalation                      | Toxic, carcinogenic, hazardous to human health                      | Moderate                                                    | Unlikely                                         | Low                    |
|                                                    |                                                                                                            | Groundwater (shallow groundwater beneath site)                        | Permeation through soil                                    | Groundwater contamination                                           | Moderate                                                    | Unlikely                                         | Low                    |
|                                                    |                                                                                                            | Surface Water (Hermitage Stream)                                      | Groundwater flow, direct discharge via site surface drains | Surface water contamination                                         | Moderate                                                    | Unlikely                                         | Low                    |
|                                                    |                                                                                                            | Flora and fauna                                                       | Leaching, uptake                                           | Phytotoxic, carcinogenic, toxic                                     | Moderate                                                    | Unlikely                                         | Low                    |
|                                                    |                                                                                                            | Underground services - pipes, cable ducts etc. (existing or proposed) | Contact, migration of soluble compounds                    | Permeation of pipes, tainting of supplies, degradation of materials | Mild                                                        | Unlikely                                         | Low                    |
|                                                    |                                                                                                            | Humans - site redevelopment workers                                   | Dermal contact, ingestion, inhalation                      | Toxic, carcinogenic, hazardous to human health                      | Severe                                                      | Possible                                         | Moderate to High       |
| Electrical Transformer and above ground fuel tanks | PCBs, Hydrocarbons                                                                                         | Human - future site users, residential end use                        | Dermal contact, ingestion, inhalation                      | Toxic, carcinogenic, hazardous to human health                      | Severe                                                      | Possible                                         | Moderate to High       |
|                                                    |                                                                                                            | Human - future site users, commercial end use                         | Dermal contact, ingestion, inhalation                      | Toxic, carcinogenic, hazardous to human health                      | Severe                                                      | Unlikely                                         | Low to Moderate        |

| Area/Structure                                    | Pollutants<br>(Chemicals<br>of Concern)         | Critical Receptors<br>and Scenarios                                         | Pathway                                                       | Potential Effect                                                          | Potential<br>Consequence of<br>Source - Receptor<br>Linkage | Likelihood of<br>Source -<br>Receptor<br>Linkage | Risk<br>Classification |
|---------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|------------------------|
| Diesel Fuelling<br>Point                          | Hydrocarbons                                    | Groundwater (shallow<br>groundwater beneath site)                           | Permeation through soil                                       | Groundwater contamination                                                 | Moderate                                                    | Possible                                         | Moderate               |
|                                                   |                                                 | Surface Water (Hermitage<br>Stream)                                         | Groundwater flow, direct<br>discharge via site surface drains | Surface water contamination                                               | Moderate                                                    | Unlikely                                         | Low                    |
|                                                   |                                                 | Flora and fauna                                                             | Leaching, uptake                                              | Phytotoxic, carcinogenic, toxic                                           | Mild                                                        | Unlikely                                         | Low                    |
|                                                   |                                                 | Underground services -<br>pipes, cable ducts etc.<br>(existing or proposed) | Contact, migration of soluble<br>compounds                    | Permeation of pipes, tainting<br>of supplies, degradation of<br>materials | Mild                                                        | Possible                                         | Low                    |
|                                                   |                                                 | Humans - site<br>redevelopment workers                                      | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                                   |                                                 | Human - future site users,<br>residential end use                           | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                                   |                                                 | Human - future site users,<br>commercial end use                            | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Unlikely                                         | Low                    |
|                                                   |                                                 | Groundwater (shallow<br>groundwater beneath site)                           | Permeation through soil                                       | Groundwater contamination                                                 | Moderate                                                    | Possible                                         | Moderate               |
|                                                   |                                                 | Surface Water (Hermitage<br>Stream)                                         | Groundwater flow, direct<br>discharge via site surface drains | Surface water contamination                                               | Moderate                                                    | Unlikely                                         | Low                    |
|                                                   |                                                 | Flora and fauna                                                             | Leaching, uptake                                              | Phytotoxic, carcinogenic, toxic                                           | Mild                                                        | Possible                                         | Low                    |
| Made Ground<br>Under Former<br>Scalextric Factory | Heavy Metals,<br>Chlorinated<br>Solvents, PAH's | Humans - site<br>redevelopment workers                                      | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                                   |                                                 | Human - future site users,<br>residential end use                           | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |

| Area/Structure                         | Pollutants<br>(Chemicals<br>of Concern) | Critical Receptors<br>and Scenarios                                         | Pathway                                                       | Potential Effect                                                          | Potential<br>Consequence of<br>Source - Receptor<br>Linkage | Likelihood of<br>Source -<br>Receptor<br>Linkage | Risk<br>Classification |
|----------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|------------------------|
| Redundant<br>Underground Fuel<br>Pipes | Hydrocarbons                            | Human – future site users,<br>commercial end use                            | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Unlikely                                         | Low                    |
|                                        |                                         | Groundwater (shallow<br>groundwater beneath site)                           | Permeation through soil                                       | Groundwater contamination                                                 | Moderate                                                    | Possible                                         | Moderate               |
|                                        |                                         | Surface Water (Hermitage<br>Stream)                                         | Groundwater flow, direct<br>discharge via site surface drains | Surface water contamination                                               | Moderate                                                    | Possible                                         | Moderate               |
|                                        |                                         | Flora and fauna                                                             | Leaching, uptake                                              | Phytotoxic, carcinogenic, toxic                                           | Mild                                                        | Possible                                         | Low                    |
|                                        |                                         | Underground services -<br>pipes, cable ducts etc.<br>(existing or proposed) | Contact, migration of soluble<br>compounds                    | Permeation of pipes, tainting<br>of supplies, degradation of<br>materials | Mild                                                        | Possible                                         | Low                    |
|                                        |                                         | Humans – site<br>redevelopment workers                                      | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                        |                                         | Human – future site users,<br>residential end use                           | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Possible                                         | Moderate               |
|                                        |                                         | Human – future site users,<br>commercial end use                            | Dermal contact, ingestion,<br>inhalation                      | Toxic, carcinogenic,<br>hazardous to human health                         | Moderate                                                    | Unlikely                                         | Low                    |
|                                        |                                         | Groundwater (shallow<br>groundwater beneath site)                           | Permeation through soil                                       | Groundwater contamination                                                 | Moderate                                                    | Possible                                         | Moderate               |
|                                        |                                         | Surface Water (Hermitage<br>Stream)                                         | Groundwater flow, direct<br>discharge via site surface drains | Surface water contamination                                               | Moderate                                                    | Possible                                         | Moderate               |
|                                        |                                         | Flora and fauna                                                             | Leaching, uptake                                              | Phytotoxic, carcinogenic, toxic                                           | Mild                                                        | Possible                                         | Low                    |
|                                        |                                         | Underground services -<br>pipes, cable ducts etc.<br>(existing or proposed) | Contact, migration of soluble<br>compounds                    | Permeation of pipes, tainting<br>of supplies, degradation of<br>materials | Mild                                                        | Possible                                         | Low                    |

Note: shading denotes those linkages assessed as requiring further investigation or control mechanisms to mitigate the risk.

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## 4. Conclusions

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The overall land quality of the site, evaluated through a risk assessment approach is considered to be moderate.

A conservative approach has been adopted at this Phase One stage in relation to the site's environmental sensitivity. This reflects the site setting in a residential area and potential redevelopment options including residential housing with gardens.

### 4.1 Conclusions from Environmental Risk Assessment

The risk assessment has evaluated a number of potential and known sources of contamination related to historical leaks and spillages that have occurred on the site, all of which have the potential to impact identified receptors. The potential sources of contamination which were assessed as posing a moderate or greater risk to one or more identified receptors are as follows :

- The oil spillage related to the removal of the fuel oil underground storage tank;
- The historical sewage treatment works;
- The oil spillage inside the cable pit;
- The historical infilled sand pit;
- The historical unknown above ground tanks;
- Former electrical transformer and aboveground fuel tanks;
- Current diesel fuelling point;
- Made Ground (infill material) quality under former Scalextric factory site;
- Redundant underground fuel pipes.

As such the impact of these potential sources are un-quantified and may or may not be impacting soil or groundwater quality under the site.

Potential sources of contamination which pose a moderate or greater risk to receptors may have or could currently be impacting a number of identified receptors, including that of the tributary of Hermitage Stream, which is defined as a Controlled Water. These therefore would pose environmental liabilities under Part IIA of the Environmental Protection Act 1990.

### 4.2 Recommendations

It is recommended that in order to quantify the identified potential risks, a compound specific, targeted Phase Two intrusive site investigation of potential sources of contamination, should be undertaken. This will enable the nature and concentration of contaminants and any potential environmental liabilities to be established.

In addition any recorded reduction in soil quality may require limited remediation, i.e. clean up of 'hot spots' of contamination. The degree of any such remedial work would be dependent on observed concentrations of contaminants and the associated level of risk reduction required to ensure that the source no longer poses an unacceptable risk to the receptor.

In relation to risks associated with human receptors, any proposed remedial clean up would be driven by the sensitivity of the intended site end use. In general remedial clean up values for contaminants are lower for soils and groundwater which are in areas where more sensitive end uses such as residential housing with gardens are proposed.

A Phase Two intrusive site investigation based on the potential risks identified in this Phase One desk study assessment, will quantify the presence or confirm the absence of identified contaminants. This Phase two assessment will enable future potential stakeholders to have a greater degree of certainty and confidence in the overall land quality of the site, in relation to options for potential site redevelopment.

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# **Appendix A**

## **Landmark Envirocheck Information**

114 Pages

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**Entec**

## Envirocheck® Report:

### Historical Map List

#### Report on:

Proctor & Gamble Ltd  
Dunsbury Way  
Havant PO9 5DG

#### National Grid Reference :

471330, 108340

#### Prepared For :

Entec Uk Ltd  
10750  
17 Angel Gate  
City Road  
London EC1V 2SH

#### Client Details:

Proctor & Gamble Product Supply Ltd

#### Your Reference

MR C BONARD, Due Diligence

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### Ordnance Survey County Series Published 1866 to 1878

| County                    | Mapsheet | Scale   | Year |
|---------------------------|----------|---------|------|
| Hampshire & Isle Of Wight | 076_03   | 1:2,500 | 1878 |
| Hampshire & Isle Of Wight | 076_07   | 1:2,500 | 1866 |
| Hampshire & Isle Of Wight | 076_07   | 1:2,500 | 1867 |
| Hampshire & Isle Of Wight | 076_07   | 1:2,500 | 1868 |

### Ordnance Survey County Series Published 1897

| County                    | Mapsheet | Scale   | Year |
|---------------------------|----------|---------|------|
| Hampshire & Isle Of Wight | 076_03   | 1:2,500 | 1897 |
| Hampshire & Isle Of Wight | 076_07   | 1:2,500 | 1897 |

### Ordnance Survey County Series Published 1909

| County                    | Mapsheet | Scale   | Year |
|---------------------------|----------|---------|------|
| Hampshire & Isle Of Wight | 076_03   | 1:2,500 | 1909 |
| Hampshire & Isle Of Wight | 076_07   | 1:2,500 | 1909 |

### Ordnance Survey County Series Published 1932

| County                    | Mapsheet | Scale   | Year |
|---------------------------|----------|---------|------|
| Hampshire & Isle Of Wight | 076_03   | 1:2,500 | 1932 |
| Hampshire & Isle Of Wight | 076_07   | 1:2,500 | 1932 |

### Ordnance Survey Plan Published 1952 to 1953

| National Grid Series | Mapsheet | Scale   | Year |
|----------------------|----------|---------|------|
| Ordnance Survey Plan | SU7007   | 1:2,500 | 1952 |
| Ordnance Survey Plan | SU7008   | 1:2,500 | 1953 |
| Ordnance Survey Plan | SU7107   | 1:2,500 | 1952 |
| Ordnance Survey Plan | SU7108   | 1:2,500 | 1953 |

### Ordnance Survey Plan Published 1956 to 1964

| National Grid Series | Mapsheet | Scale   | Year |
|----------------------|----------|---------|------|
| Ordnance Survey Plan | SU7007   | 1:2,500 | 1957 |
| Ordnance Survey Plan | SU7008   | 1:2,500 | 1964 |
| Ordnance Survey Plan | SU7107   | 1:2,500 | 1956 |
| Ordnance Survey Plan | SU7108   | 1:2,500 | 1958 |

### Ordnance Survey Plan Published 1964 to 1971

| National Grid Series | Mapsheet | Scale   | Year |
|----------------------|----------|---------|------|
| Ordnance Survey Plan | SU7007   | 1:2,500 | 1971 |
| Ordnance Survey Plan | SU7107   | 1:2,500 | 1971 |
| Ordnance Survey Plan | SU7108   | 1:2,500 | 1964 |

### Ordnance Survey Plan Published 1956 to 1957

| National Grid Series | Mapsheet | Scale   | Year |
|----------------------|----------|---------|------|
| Ordnance Survey Plan | SU7007NE | 1:1,250 | 1956 |
| Ordnance Survey Plan | SU7008NE | 1:1,250 | 1957 |
| Ordnance Survey Plan | SU7008SE | 1:1,250 | 1957 |
| Ordnance Survey Plan | SU7107NE | 1:1,250 | 1956 |
| Ordnance Survey Plan | SU7107NW | 1:1,250 | 1956 |
| Ordnance Survey Plan | SU7108NE | 1:1,250 | 1957 |
| Ordnance Survey Plan | SU7108NW | 1:1,250 | 1957 |
| Ordnance Survey Plan | SU7108SE | 1:1,250 | 1957 |
| Ordnance Survey Plan | SU7108SW | 1:1,250 | 1957 |

### Ordnance Survey Plan Published 1962 to 1974

| National Grid Series | Mapsheet | Scale   | Year |
|----------------------|----------|---------|------|
| Ordnance Survey Plan | SU7007NE | 1:1,250 | 1969 |
| Ordnance Survey Plan | SU7008NE | 1:1,250 | 1970 |
| Ordnance Survey Plan | SU7008SE | 1:1,250 | 1962 |
| Ordnance Survey Plan | SU7107NE | 1:1,250 | 1970 |
| Ordnance Survey Plan | SU7107NW | 1:1,250 | 1973 |
| Ordnance Survey Plan | SU7108NW | 1:1,250 | 1974 |
| Ordnance Survey Plan | SU7108SE | 1:1,250 | 1971 |
| Ordnance Survey Plan | SU7108SW | 1:1,250 | 1963 |

### Ordnance Survey Plan Published 1971

| National Grid Series | Mapsheet | Scale   | Year |
|----------------------|----------|---------|------|
| Ordnance Survey Plan | SU7108SW | 1:1,250 | 1971 |

### Ordnance Survey County Series Published 1870 to 1880

| County                    | Mapsheet | Scale    | Year |
|---------------------------|----------|----------|------|
| Hampshire & Isle Of Wight | 068_00   | 1:10,560 | 1880 |
| Hampshire & Isle Of Wight | 076_00   | 1:10,560 | 1870 |

### Ordnance Survey County Series Published 1879 to 1880

| County | Mapsheet | Scale    | Year |
|--------|----------|----------|------|
| Sussex | 047_00   | 1:10,560 | 1880 |
| Sussex | 060_00   | 1:10,560 | 1879 |

### Ordnance Survey County Series Published 1897 to 1898

| County                    | Mapsheet | Scale    | Year |
|---------------------------|----------|----------|------|
| Hampshire & Isle Of Wight | 068_SE   | 1:10,560 | 1898 |
| Hampshire & Isle Of Wight | 068_SW   | 1:10,560 | 1897 |
| Hampshire & Isle Of Wight | 076_NE   | 1:10,560 | 1898 |
| Hampshire & Isle Of Wight | 076_NW   | 1:10,560 | 1898 |

### Ordnance Survey County Series Published 1899

| County | Mapsheet | Scale    | Year |
|--------|----------|----------|------|
| Sussex | 047_SW   | 1:10,560 | 1899 |
| Sussex | 060_NW   | 1:10,560 | 1899 |

### Ordnance Survey County Series Published 1909 to 1910

| County                    | Mapsheet | Scale    | Year |
|---------------------------|----------|----------|------|
| Hampshire & Isle Of Wight | 068_SE   | 1:10,560 | 1909 |
| Hampshire & Isle Of Wight | 068_SW   | 1:10,560 | 1910 |
| Hampshire & Isle Of Wight | 076_NE   | 1:10,560 | 1910 |
| Hampshire & Isle Of Wight | 076_NW   | 1:10,560 | 1909 |

### Ordnance Survey County Series Published 1914

| County | Mapsheet | Scale    | Year |
|--------|----------|----------|------|
| Sussex | 047_SW   | 1:10,560 | 1914 |
| Sussex | 060_NW   | 1:10,560 | 1914 |

### Ordnance Survey County Series Published 1931 to 1946

| County                    | Mapsheet | Scale    | Year |
|---------------------------|----------|----------|------|
| Hampshire & Isle Of Wight | 068_SE   | 1:10,560 | 1931 |
| Hampshire & Isle Of Wight | 068_SW   | 1:10,560 | 1933 |
| Hampshire & Isle Of Wight | 076_NE   | 1:10,560 | 1946 |
| Hampshire & Isle Of Wight | 076_NW   | 1:10,560 | 1938 |

### Ordnance Survey Plan Published 1963

| National Grid Series | Mapsheet | Scale    | Year |
|----------------------|----------|----------|------|
| Ordnance Survey Plan | SU60NE   | 1:10,560 | 1963 |
| Ordnance Survey Plan | SU70NW   | 1:10,560 | 1963 |

### Ordnance Survey Plan Published 1966

| National Grid Series | Mapsheet | Scale    | Year |
|----------------------|----------|----------|------|
| Ordnance Survey Plan | SU70NW   | 1:10,560 | 1966 |

### Ordnance Survey Plan Published 1975 to 1982

| National Grid Series | Mapsheet | Scale    | Year |
|----------------------|----------|----------|------|
| Ordnance Survey Plan | SU60NE   | 1:10,000 | 1982 |
| Ordnance Survey Plan | SU70NW   | 1:10,000 | 1975 |

### Ordnance Survey Plan Published 1991 to 1992

| National Grid Series | Mapsheet | Scale    | Year |
|----------------------|----------|----------|------|
| Ordnance Survey Plan | SU60NE   | 1:10,000 | 1991 |
| Ordnance Survey Plan | SU70NW   | 1:10,000 | 1992 |

### Ordnance Survey Plan Published 2000

| National Grid Series | Mapsheet | Scale    | Year |
|----------------------|----------|----------|------|
| Ordnance Survey Plan | SU60NE   | 1:10,000 | 2000 |
| Ordnance Survey Plan | SU70NW   | 1:10,000 | 2000 |

## Envirocheck<sup>®</sup> Report

### Datasheet

**Report on:**

Proctor & Gamble Ltd  
Dunsbury Way  
Havant  
PO9 5DG

**National Grid Reference :**

471330, 108340

**Prepared For :**

Entec UK Ltd  
17 Angel Gate  
City Road  
LONDON  
EC1V 2SH

**Client Details:**

Proctor & Gamble Product Supply Ltd

**Your Reference:**

MR C BONARD, Due Diligence

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### Summary

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### Agency & Hydrological

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### Waste

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### Hazardous Substances

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### Geological

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### Industrial Land Use

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### Sensitive Land Use

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### Data Currency

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### Data Suppliers & Copyright Statements

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### Useful Contacts

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### BGS Borehole Order Form

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#### Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity Datasheet places great emphasis on statutory data provided by the Environment Agency and the Scottish Environment Protection Agency; it also incorporates data from English Nature (and the Scottish and Welsh equivalents), the Environment Agency (and the Scottish equivalent) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the legend database to 1km from a single point or a site boundary provided by the client

In the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers

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| Data Type                                                  | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|------------------------------------------------------------|---------|-----------|-------------|--------------------------------|
| <b>Agency &amp; Hydrological</b>                           |         |           |             |                                |
| Air Pollution Controls                                     |         |           |             | 1                              |
| Air Pollution Control Enforcements                         |         |           |             |                                |
| Contaminated Land Register Entries and Notices             |         |           |             |                                |
| Discharge Consents                                         |         | 2         |             | 3                              |
| Enforcement and Prohibition Notices                        |         |           |             |                                |
| Integrated Pollution Controls                              |         |           |             |                                |
| Integrated Pollution Prevention And Control                |         |           |             |                                |
| Nearest Surface Water Feature                              |         | Yes       |             |                                |
| Pollution Incidents to Controlled Waters                   |         | 5         | 2           | 9                              |
| Substantiated Pollution Incident Register                  |         |           |             | 1                              |
| Prosecutions Relating to Authorised Processes              |         |           |             |                                |
| Prosecutions Relating to Controlled Waters                 |         |           |             |                                |
| Red List Discharge Consents                                |         |           |             |                                |
| Registered Radioactive Substances                          |         |           |             | 1                              |
| River Quality                                              |         |           |             | 1                              |
| River Quality Biology Sampling Points                      |         |           |             |                                |
| River Quality Chemistry Sampling Points                    |         |           |             |                                |
| Water Abstractions                                         |         |           |             | (*2)                           |
| Groundwater Vulnerability                                  | Yes     |           |             |                                |
| Fluvial Indicative Floodplains                             |         |           |             |                                |
| Tidal Indicative Floodplains                               |         |           |             |                                |
| Source Protection Zones                                    |         |           |             |                                |
| River Flood Data (Scotland)                                |         |           |             |                                |
| <b>Waste</b>                                               |         |           |             |                                |
| BGS Recorded Landfill Sites                                |         |           |             |                                |
| Integrated Pollution Control Registered Waste Sites        |         |           |             |                                |
| Licensed Waste Management Facilities (Landfill Boundaries) |         |           |             |                                |
| Licensed Waste Management Facilities (Locations)           |         |           |             |                                |
| Local Authority Recorded Landfill Sites                    |         |           |             |                                |
| Registered Landfill Sites                                  |         |           |             |                                |
| Registered Waste Transfer Sites                            |         |           |             |                                |
| Registered Waste Treatment or Disposal Sites               |         |           |             |                                |

| Data Type                                                           | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|---------------------------------------------------------------------|---------|-----------|-------------|--------------------------------|
| <b>Hazardous Substances</b>                                         |         |           |             |                                |
| Control of Major Accident Hazards Sites (COMAH)                     |         |           |             |                                |
| Explosive Sites                                                     |         |           |             |                                |
| Notification of Installations Handling Hazardous Substances (NIHHS) |         |           |             |                                |
| Planning Hazardous Substance Consents                               |         |           |             |                                |
| Planning Hazardous Substance Enforcements                           |         |           |             |                                |
| <b>Geological</b>                                                   |         |           |             |                                |
| BGS Boreholes                                                       |         |           |             | 7                              |
| BGS Recorded Mineral Sites                                          |         |           |             |                                |
| BGS 1:625,000 Solid Geology                                         | Yes     |           |             |                                |
| Brine Compensation Areas                                            |         |           |             |                                |
| Coal Mining Affected Areas                                          |         |           |             |                                |
| Shallow Mining Hazards                                              |         |           |             |                                |
| Compressible Ground Subsidence Hazards                              |         |           |             |                                |
| Ground Dissolution Subsidence Hazards                               |         |           |             |                                |
| Gulls And Cambering Subsidence Hazards                              |         |           |             |                                |
| Landslip Subsidence Hazards                                         | Yes     | Yes       |             |                                |
| Swelling Clay Subsidence Hazards                                    |         | Yes       |             |                                |
| Mining Instability                                                  |         |           |             |                                |
| Natural and Mining Cavities                                         |         |           |             |                                |
| Radon Affected Areas                                                | Yes     |           |             |                                |
| Radon Protection Measures                                           | Yes     |           |             |                                |
| <b>Industrial Land Use</b>                                          |         |           |             |                                |
| Contemporary Trade Directory Entries                                |         | 3         | 2           | 6                              |
| Fuel Station Entries                                                |         |           |             | 2                              |

| Data Type                            | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|--------------------------------------|---------|-----------|-------------|--------------------------------|
| <b>Sensitive Land Uses</b>           |         |           |             |                                |
| Areas of Adopted Green Belt          |         |           |             |                                |
| Areas of Unadopted Green Belt        |         |           |             |                                |
| Areas of Outstanding Natural Beauty  |         |           |             |                                |
| Environmentally Sensitive Areas      |         |           |             |                                |
| Forest Parks                         |         |           |             |                                |
| Local Nature Reserves                |         |           |             |                                |
| Marine Nature Reserves               |         |           |             |                                |
| National Nature Reserves             |         |           |             |                                |
| National Parks                       |         |           |             |                                |
| National Scenic Areas                |         |           |             |                                |
| Nitrate Sensitive Areas              |         |           |             |                                |
| Nitrate Vulnerable Zones             |         |           |             |                                |
| Ramsar Sites                         |         |           |             |                                |
| Sites of Special Scientific Interest |         |           |             |                                |
| Special Areas of Conservation        |         |           |             |                                |
| Special Protection Areas             |         |           |             |                                |

| Map ID                        | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Compass Direction | Estimated Distance From Site | Contact | NGR              |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------|---------|------------------|
| <b>Air Pollution Controls</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                              |         |                  |
| 1                             | <b>Name:</b> Total Elf Fina Uk Ltd, Westleigh Service Station<br><b>Location:</b> Petersfield Road, HAVANT, Hampshire, PO9 5HA<br><b>Authority:</b> Havant Borough Council, Environmental Health Department<br><b>Permit Reference:</b> 11<br><b>Dated:</b> Not Supplied<br><b>Process Type:</b> Local Authority Air Pollution Control<br><b>Description:</b> PG 1/14 Petrol filling station<br><b>Status:</b> Application has been authorised and any conditions apply to the operator<br><b>Positional Accuracy:</b> Automatically positioned to the address                                                                                                                                                                                                                                                                     | SE                | 848                          | 1       | 472080<br>107930 |
| <b>Discharge Consents</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                              |         |                  |
| 2                             | <b>Operator:</b> Transvac Bee-Clear Ltd<br><b>Property Type:</b> Extraction Of Other Minerals<br><b>Location:</b> Stage Coach (South) Ltd., Fulflood Road, Leigh Park, Havant, Hampshire<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Catchment Area:</b> Not Given<br><b>Reference:</b> P04452<br><b>Permit Version:</b> 1<br><b>Effective Date:</b> 20th August 1992<br><b>Issued Date:</b> 20th August 1992<br><b>Revocation Date:</b> 10th April 2001<br><b>Discharge Type:</b> Discharge Of Other Matter-Surface Water<br><b>Discharge Environment:</b> Freshwater Stream/River<br><b>Receiving Water:</b> Freshwater River<br><b>Status:</b> Post National Rivers Authority Legislation where issue date > 31/08/1989 (Historic only)<br><b>Positional Accuracy:</b> Located by supplier to within 100m    | SE                | 109                          | 2       | 471380<br>108240 |
| <b>Discharge Consents</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                              |         |                  |
| 2                             | <b>Operator:</b> Hargreaves Construction Co Ltd<br><b>Property Type:</b> Extraction Of Other Minerals<br><b>Location:</b> Stage Coach (South) Ltd., Fulflood Road, Leigh Park, Havant, Hampshire<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Catchment Area:</b> Not Supplied<br><b>Reference:</b> P04452<br><b>Permit Version:</b> 2<br><b>Effective Date:</b> 10th April 2001<br><b>Issued Date:</b> 10th April 2001<br><b>Revocation Date:</b> Not Supplied<br><b>Discharge Type:</b> Trade Effluent Discharge-Site Drainage<br><b>Discharge Environment:</b> Freshwater Stream/River<br><b>Receiving Water:</b> Freshwater River<br><b>Status:</b> Pre National Rivers Authority Legislation where issue date < 01/09/1989 (Historic only)<br><b>Positional Accuracy:</b> Located by supplier to within 10m | SE                | 109                          | 2       | 471380<br>108240 |
| <b>Discharge Consents</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                              |         |                  |
| 3                             | <b>Operator:</b> Havant & Waterloo U.D.C.<br><b>Property Type:</b> Sewerage Network - Pumping Station - Others<br><b>Location:</b> Stockheath Sewage Pumping Station, Havant Hampshire<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Catchment Area:</b> Not Given<br><b>Reference:</b> H01148<br><b>Permit Version:</b> 1<br><b>Effective Date:</b> 23rd January 1959<br><b>Issued Date:</b> 23rd January 1959<br><b>Revocation Date:</b> Not Supplied<br><b>Discharge Type:</b> Non Water Company (Private) Sewage<br><b>Discharge Environment:</b> Saline Estuary<br><b>Receiving Water:</b> Saline Estuary<br><b>Status:</b> Pre National Rivers Authority Legislation where issue date < 01/09/1989 (Historic only)<br><b>Positional Accuracy:</b> Located by supplier to within 100m                        | S                 | 863                          | 2       | 471030<br>107530 |

| Map ID                                          | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Compass Direction | Estimated Distance From Site | Contact | NGR              |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------|---------|------------------|
| <b>Discharge Consents</b>                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                              |         |                  |
| 3                                               | <p>Operator: Havant &amp; Waterloo U.D.C.</p> <p>Property Type: Not Given</p> <p>Location: Stockheath Sewage Pumping Station, , HAVANT, Hampshire</p> <p>Authority: Environment Agency, Southern Region</p> <p>Catchment Area: Not Given</p> <p>Reference: Not Supplied</p> <p>Permit Version: Not Supplied</p> <p>Effective Date: Not Supplied</p> <p>Issued Date: 23rd January 1959</p> <p>Revocation Date: Not Supplied</p> <p>Discharge Type: Sewage Effluent</p> <p>Discharge: Saline Estuary</p> <p>Environment:</p> <p>Receiving Water: Not Supplied</p> <p>Status: Not Supplied</p> <p>Positional Accuracy: Located by supplier to within 100m</p>                                                                                                            | S                 | 867                          | 2       | 471030<br>107530 |
| <b>Discharge Consents</b>                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                              |         |                  |
| 4                                               | <p>Operator: Southern Water Services Ltd</p> <p>Property Type: Sewerage Network - Sewers - Water Company</p> <p>Location: Priorsdean Crescent, Havant, Hants</p> <p>Authority: Environment Agency, Southern Region</p> <p>Catchment Area: Not Supplied</p> <p>Reference: A01016</p> <p>Permit Version: 1</p> <p>Effective Date: 13th July 2001</p> <p>Issued Date: 13th July 2001</p> <p>Revocation Date: Not Supplied</p> <p>Discharge Type: Public Sewage: Storm Sewage Overflow</p> <p>Discharge: Freshwater Stream/River</p> <p>Environment:</p> <p>Receiving Water: Freshwater River</p> <p>Status: Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989 (Historic only)</p> <p>Positional Accuracy: Located by supplier to within 10m</p> | S                 | 957                          | 2       | 471030<br>107430 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                              |         |                  |
| 5                                               | <p>Property Type: Industrial: Other</p> <p>Location: Near Church, Riders Lane, Leigh Park, HAVANT</p> <p>Authority: Environment Agency, Southern Region</p> <p>Pollutant: Oils - Gas Oil</p> <p>Note: Oil On The Stream; Construction</p> <p>Incident Date: 6th June 1994</p> <p>Incident Reference: 1281</p> <p>Catchment Area: Not Given</p> <p>Receiving Water: Not Given</p> <p>Cause of Incident: Oils/Related Products</p> <p>Severity of Incident: Category 3 - Minor Incident</p> <p>Positional Accuracy: Located by supplier to within 100m</p>                                                                                                                                                                                                              | S                 | 142                          | 2       | 471300<br>108200 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                              |         |                  |
| 6                                               | <p>Property Type: Construction</p> <p>Location: Culvert In Dunsbury Way, Stream Runs Behind Church, Riders Lane, HAVANT</p> <p>Authority: Environment Agency, Southern Region</p> <p>Pollutant: Organic Chemicals : Mixed / Unidentified / Waste Mineral &amp; Synthetic Oils</p> <p>Note: Not Supplied</p> <p>Incident Date: 25th October 1999</p> <p>Incident Reference: 3249</p> <p>Catchment Area: Hermitage Stream</p> <p>Receiving Water: Freshwater Stream/River</p> <p>Cause of Incident: Climatic Conditions : Localised High Rainfall</p> <p>Severity of Incident: Category 3 - Minor Incident</p> <p>Positional Accuracy: Approximate location provided by supplier</p>                                                                                    | SE                | 153                          | 2       | 471400<br>108200 |

| Map ID                                          | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Compass Direction | Estimated Distance From Site | Contact | NGR              |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------|---------|------------------|
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                              |         |                  |
| 7                                               | <b>Property Type:</b> Domestic/Residential<br><b>Location:</b> Dunsbury Way, Leigh Park<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Chemicals - Unknown<br><b>Note:</b> White Material In Stream<br><b>Incident Date:</b> 8th June 1992<br><b>Incident Reference:</b> 131<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Miscellaneous/Other Pollution Type<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                   | SW                | 205                          | 2       | 471250<br>108150 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                              |         |                  |
| 8                                               | <b>Property Type:</b> Industrial: Other<br><b>Location:</b> Leigh Park, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Chemicals - Unknown<br><b>Note:</b> White Discharge<br><b>Incident Date:</b> 13th May 1992<br><b>Incident Reference:</b> 72<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Miscellaneous/Other Pollution Type<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                      | S                 | 240                          | 2       | 471300<br>108100 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                              |         |                  |
| 8                                               | <b>Property Type:</b> Domestic/Residential<br><b>Location:</b> Location Description Not Available<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Miscellaneous - Unknown<br><b>Note:</b> Hermitage Stream Polluted<br><b>Incident Date:</b> 3rd July 1997<br><b>Incident Reference:</b> 797337<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Not Given<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                          | S                 | 245                          | 2       | 471300<br>108100 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                              |         |                  |
| 9                                               | <b>Property Type:</b> Industrial: Other<br><b>Location:</b> Dunsbury Way, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Other Oil<br><b>Note:</b> Oil On Hermitage Stream; Petrol/Fuelling Stations<br><b>Incident Date:</b> 8th January 1994<br><b>Incident Reference:</b> 1016<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Agricultural Pesticide/Fertilizer<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m | NW                | 352                          | 2       | 471020<br>108500 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                              |         |                  |
| 10                                              | <b>Property Type:</b> Industrial: Other<br><b>Location:</b> Leigh Park By Old Bus Company, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Other Oil<br><b>Note:</b> Oil On River; Industrial: Other<br><b>Incident Date:</b> 6th June 1994<br><b>Incident Reference:</b> 1299<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Oils/Related Products<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                 | SW                | 474                          | 2       | 471000<br>108000 |

| Map ID                                          | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Compass Direction | Estimated Distance From Site | Contact | NGR              |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------|---------|------------------|
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                              |         |                  |
| 11                                              | <b>Property Type:</b> Domestic/Residential<br><b>Location:</b> Rear Of St Francis Church, Riders Lane, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Other Sewage<br><b>Note:</b> Sewage Discharge Into Stream<br><b>Incident Date:</b> 16th June 1992<br><b>Incident Reference:</b> 149<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Plc Sewage Other<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                                                    | S                 | 639                          | 2       | 471300<br>107700 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                              |         |                  |
| 12                                              | <b>Property Type:</b> Road (Road Traffic Accident)<br><b>Location:</b> Botley Drive, LEIGH PARK<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Petrol<br><b>Note:</b> Petrol Spill (34 Litres)<br><b>Incident Date:</b> 21st March 1998<br><b>Incident Reference:</b> 798119<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Oils/Related Products<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                                                            | W                 | 734                          | 2       | 470600<br>108300 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                              |         |                  |
| 13                                              | <b>Property Type:</b> Industrial: Other<br><b>Location:</b> Tambrands Ltd, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Gas Oil<br><b>Note:</b> Oil Pollution Prevention Measures Vandalised; Industrial: Other<br><b>Incident Date:</b> 27th March 1994<br><b>Incident Reference:</b> 1164<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Oils/Related Products<br><b>Severity of Incident:</b> Category 2 - Significant Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                              | SW                | 830                          | 2       | 470700<br>107800 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                              |         |                  |
| 14                                              | <b>Property Type:</b> Road (Road Traffic Accident)<br><b>Location:</b> 5 Kingsworthy Road, Leigh Park, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Petrol<br><b>Note:</b> 3 Litres Petrol Entered Surface Water Drainage System<br><b>Incident Date:</b> 30th August 1996<br><b>Incident Reference:</b> 796404<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Road Traffic Accident<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                | S                 | 854                          | 2       | 471500<br>107500 |
| <b>Pollution Incidents to Controlled Waters</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                              |         |                  |
| 15                                              | <b>Property Type:</b> Domestic/Residential<br><b>Location:</b> Middle Park Way, Charlton Crescent, Leigh Park<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Miscellaneous - Inert Suspended Solids<br><b>Note:</b> White Effluent And Foam Entering Hermitage Stream<br><b>Incident Date:</b> 14th May 1997<br><b>Incident Reference:</b> 797249<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Miscellaneous/Other Pollution Type<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m | SW                | 873                          | 2       | 470550<br>107950 |

| Map ID                                           | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Compass Direction | Estimated Distance From Site | Contact | NGR              |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------|---------|------------------|
| <b>Pollution Incidents to Controlled Waters</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                              |         |                  |
| 16                                               | <b>Property Type:</b> Domestic/Residential<br><b>Location:</b> 1 Manor Court, Brockhampton Road, Havent<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Diesel (Including Agricultural)<br><b>Note:</b> Oil On Stream At Side Of My Home<br><b>Incident Date:</b> 4th May 1992<br><b>Incident Reference:</b> 54<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Oils/Related Products<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                  | W                 | 881                          | 2       | 470500<br>108050 |
| <b>Pollution Incidents to Controlled Waters</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                              |         |                  |
| 16                                               | <b>Property Type:</b> Private Sewage (Non-PLC): Sewage Treatment Works<br><b>Location:</b> Adjacent To 435 Middlepark Way, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Petrol<br><b>Note:</b> Car In River Bed Leaking Petrol<br><b>Incident Date:</b> 5th August 1998<br><b>Incident Reference:</b> 798388<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Poor Operational Practice<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                       | W                 | 898                          | 2       | 470500<br>108000 |
| <b>Pollution Incidents to Controlled Waters</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                              |         |                  |
| 17                                               | <b>Property Type:</b> Private Sewage (Non-PLC): Water Distribution System<br><b>Location:</b> Purbrook Way/Stockheath Lane, HAVANT<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Miscellaneous - Urban Runoff<br><b>Note:</b> Polluted Stream; Sewerage: Other<br><b>Incident Date:</b> 5th June 1995<br><b>Incident Reference:</b> 1895<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Miscellaneous/Other Pollution Type<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m | S                 | 901                          | 2       | 471000<br>107500 |
| <b>Pollution Incidents to Controlled Waters</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                              |         |                  |
| 18                                               | <b>Property Type:</b> Road (Road Traffic Accident)<br><b>Location:</b> Outside School<br><b>Authority:</b> Environment Agency, Southern Region<br><b>Pollutant:</b> Oils - Waste Oil<br><b>Note:</b> Surface Water Drain Blocked, Engine Oil Overflowing<br><b>Incident Date:</b> 22nd May 1997<br><b>Incident Reference:</b> 797260<br><b>Catchment Area:</b> Not Given<br><b>Receiving Water:</b> Not Given<br><b>Cause of Incident:</b> Oils/Related Products<br><b>Severity of Incident:</b> Category 3 - Minor Incident<br><b>Positional Accuracy:</b> Located by supplier to within 100m                                                  | W                 | 933                          | 2       | 470400<br>108300 |
| <b>Substantiated Pollution Incident Register</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                              |         |                  |
| 19                                               | <b>Property Type:</b> Transport, Storage, Communications: Road<br><b>Authority:</b> Environment Agency - Southern Region, Hampshire and Isle of Wight Area Office<br><b>Incident Date:</b> 4th December 2002<br><b>Incident Reference:</b> 124678<br><b>Water Impact:</b> Category 3 - Minor Incident<br><b>Air Impact:</b> Category 4 - No Impact<br><b>Land Impact:</b> Category 4 - No Impact<br><b>Positional Accuracy:</b> Located by supplier to within 10m<br><b>Pollutant:</b> Organic Chemicals/Products: Hydrocarbons                                                                                                                 | SW                | 830                          | 3       | 470880<br>107640 |