LABORATORY SUMMARY TABLES
<table>
<thead>
<tr>
<th>Sample Reference</th>
<th>Sample Descriptions</th>
<th>Sample Source</th>
<th>Heavy Metals</th>
<th>PAHs</th>
<th>Organochlorine Pesticides (OCP)</th>
<th>Dioxins/Furans</th>
<th>Heavy Metals</th>
<th>Total ppm</th>
<th>Asbestos Fibres</th>
</tr>
</thead>
<tbody>
<tr>
<td>PG121</td>
<td>0.1-0.2</td>
<td>Fatty Groundy sand</td>
<td>4.42</td>
<td>1.8</td>
<td>1.1</td>
<td>0.6</td>
<td>0.3</td>
<td>0.1</td>
<td>445</td>
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<tr>
<td>PG122</td>
<td>0.1-0.2</td>
<td>Fatty Groundy sand</td>
<td>4.52</td>
<td>1.5</td>
<td>1.2</td>
<td>0.7</td>
<td>0.2</td>
<td>0.1</td>
<td>387</td>
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<tr>
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<td>1.2</td>
<td>0.7</td>
<td>0.2</td>
<td>0.1</td>
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</tr>
</tbody>
</table>

**Table 9: Soil Laboratory Results Compared to MDA**

All data in mg/kg unless stated otherwise.

<table>
<thead>
<tr>
<th>Sample</th>
<th>PAHs</th>
<th>Organochlorine Pesticides (OCP)</th>
<th>Dioxins/Furans</th>
<th>Total ppm</th>
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<tbody>
<tr>
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</tbody>
</table>

**Notes:**
- Site Assessment Criteria (SAC): NPMA 2019, MA, C: Public open space, secondary schools, and sportsfield.
- The results are for Total Chromium which includes Chromium 5+.
- For initial screening purposes, we have assumed that the samples contain chromium for analysis.
- Use of the term 'Asbestos' in the context of this table should be treated as a reference for further investigation.

**Explanations:**
- *Sample Source:* Heavy Metals, PAHs, Organochlorine Pesticides (OCP), Dioxins/Furans.
- *Heavy Metals:* Arsenic, Cadmium, Chromium (VI), Copper, Lead, Mercury, Nickel, Zinc.
- *Organochlorine Pesticides (OCP):* Endosulfan, Methoxychlor, Aldrin & Dieldrin, Chlordane, EDC, DDD, Heptachlor, Endrin, DDE.

**References:**
- *NDI:*
  - Polybrominated Aromatic Hydrocarbons (PBDEs).
  - Upper Limit Confidence Limits on Mean Value.
  - *EGDE:*
  - Health Investigation Levels.
  - *MDI:*
  - Threshold Limit Value.
  - Not Available.
  - *LFL:*
  - Limits for LFL.
  - Not Calculated.
  - *TDPD:*
  - Tetrachlorodibenzo-p-Dioxin.
  - Not Available.
  - *SAC:*
  - Site Assessment Criteria.
  - *PPI:*
  - Polyhalogenated Biphenyls.
  - NPMA National Environmental Protection Measure.

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