5.15 Gas Detector Alarm Activation

**Purpose**

To be aware of and understand the purpose of the Gas Alarm monitoring system throughout the Service Tunnel complex and to be ready to deploy the first steps of the Campus Emergency Management Plan.

**Guideline**

The Service Tunnels beneath the University carry various utilities including gas lines. There is the possibility of toxic and/or explosive gas leaking and accumulating in sections of the tunnel.

On the west wall of the C1A Security Control Room is a gas monitoring device.

There are four major areas in the tunnel which are constantly being monitored by sensors and are described on the sensing monitor thus:

1. Centre Tunnel CCL Bld
2. South Tunnel C3A Bld
3. East Tunnel E5A Bld
4. West Tunnel W5A Bld

**Alarm Activation:**

Should the alarm activate:

- Take note of which area has gone into alarm:
- Check the Tunnel Access Register to see if there are any workers in the tunnels
- Call the on-duty BGO Supervisor immediately with the information from the panel and the Tunnel Access Register.
- Follow instructions from the BGO Supervisor.
- Advise Security Manager and/or Security Services Coordinator
- Place all guards on alert – ‘Echo Papa’ Scenario.
- Dispatch Romeo guard to meet Emergency services should they be required.
- Be prepared to evacuate sections of the Campus.
- **Log all actions taken in the Daily Log**
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<thead>
<tr>
<th>Contact Officer</th>
<th>Campus Security Manager</th>
</tr>
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<tr>
<td>Date Approved</td>
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<td>Approval Authority</td>
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<td>Related Policies, Procedures,</td>
<td>Security Services Section – Standard Operating Procedures</td>
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