



Installation: Cement Silo

**Criteria for fugitive emissions – i.e. Yards, stockpiles, general site**

None	No visible emissions	
Minor	Visible emissions of dust settling within 10 metres of discharge or in relation to stockpiles or roads, within 10 metres of the outer edge of the stockpile or road.	
Serious	Visible emissions of dust beyond 10 metres from point of discharge or in relation to stockpiles or roads, beyond 10 metres of the outer edge of the stockpile or road; or reaching the site boundary.	<ul style="list-style-type: none"> <li>a. Investigate and undertake remedial action immediately,</li> <li>b. Adjust the process or activity to minimise those emissions;</li> <li>c. take the measures necessary to limit the environmental consequences of adverse or abnormal emissions; and</li> <li>d. Promptly record the events and actions taken;</li> </ul>
Major	Visible emission of dust rising to atmosphere or extending beyond the site boundary.	<ul style="list-style-type: none"> <li>e. Investigate and undertake remedial action immediately,</li> <li>f. Adjust the process or activity to minimise those emissions;</li> <li>g. take the measures necessary to limit the environmental consequences of adverse or abnormal emissions; and</li> <li>h. Promptly record the events and actions taken;</li> <li>i. Inform the Regulator immediately if there are emissions that could have an effect on the local community</li> </ul>

**Criteria for emission points, i.e. Arrestment plant, silos, ducting, connections, stacks**

None	No visible emissions	
Serious	Visible emissions of dust from emission point, but no visible emissions rising to atmosphere or beyond the site boundary.	<ul style="list-style-type: none"> <li>a. Investigate and undertake remedial action immediately,</li> <li>b. Adjust the process or activity to minimise those emissions;</li> <li>c. take the measures necessary to limit the environmental consequences of adverse or abnormal emissions; and</li> <li>d. Promptly record the events and actions taken;</li> </ul>
Major	Visible emission of dust rising to atmosphere or extending beyond the site boundary.	<ul style="list-style-type: none"> <li>e. Investigate and undertake remedial action immediately,</li> <li>f. Adjust the process or activity to minimise those emissions;</li> <li>g. take the measures necessary to limit the environmental consequences of adverse or abnormal emissions; and</li> <li>h. Promptly record the events and actions taken;</li> </ul>

## Abnormal Emission Log Sheet

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		i. Inform the Regulator immediately if there are emissions that could have an effect on the local community
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And/ Or

Minor - Odour emission or spill within the site boundary

Major – Odour emission or spill beyond the site boundary or spill entering drain or watercourse

Major emissions to be reported to the regulating authority:

Any major emissions to be reported to Environmental Health at High Peak Borough Council; and,

Spills entering the sewer system or surface water drain – your local sewerage undertaker

Spills entering a surface water drain that discharges to a watercourse, or a discharge direct to a watercourse – Environment Agency