

## **EMS OP04: Bag Filter Maintenance**

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### **INTRODUCTION**

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This procedure describes the method by which l'Anson Bros Ltd will maintain dust abatement equipment at each site. The main objective of this procedure is to ensure that dust emissions are kept to a minimum.

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### **REFERENCES**

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This will be referenced in the Site monitoring and planned preventative maintenance schedules.

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### **HAZARDS**

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The emission of dust and particulates to atmosphere could cause a nuisance to residents and businesses in the surrounding area. These emissions may also lead to the deposition of material on land or in watercourses and may pose a risk to flora and fauna.

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### **ACTIONS**

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#### **Day to day Operations**

1. A visual check on the air-out stack should be carried out daily to check if any particulate emissions are visible. If there are visible emissions then the bag filters must be checked for clogging or damage and replaced if necessary.

#### **Regular maintenance**

2. The filters should be checked on a regular basis. To ensure they are not clogged or damaged.
3. In addition to the above, care must be taken to follow manufacturer's maintenance instructions.

#### **Replacement**

4. Worn or damaged filters should be replaced with a filter of the same or similar specification.

#### **Documentation**

1. Ensure that all checks referred to above are documented.

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### **LEGISLATION**

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Details of the legislation relating to this procedure are contained in the Register of Legislation (Legislation Register) held on the computer system.

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### **OTHER USEFUL REFERENCES**

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Refer to manufacturer's maintenance manual.