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| **All Sites Monitoring Emissions To Air** | | | Procedure No.001 |
| Amendment No | | Action | Review Date |
| 02 | | First Issue | January 2023 |
| 1. | SCOPE : MONITORING EMISSIONS TO AIR | | |
| 2. | PROCEDURAL DETAIL.  PURPOSE: To ensure the emissions to air are monitored on a regular basis so that emissions to air are kept to a minimum. | | |
| 2.1 | All processing plant onsite shall be monitored on a daily basis for emissions to air which are abnormal and likely to impinge on the surrounding of the quarry. Plant operators fill in daily check sheets to start up.  Monitoring is carried out by a nominated operator/ quarry manager, but all personnel have a responsibility to report any abnormal conditions to their supervisor immediately. All observations made by the nominated person shall be recorded on the Daily Environmental Log, along with any other incidents or action taking concerning environmental management. | | |
| 2.2 | **Conveyors**  Daily visual inspections completed alongside biweekly environmental checklist. Change over points between conveyors may be enclosed with effective scrapers minimise carry over.  Any abnormal noise coming from conveyors must be investigated. Close watch must be kept on conveyors in an elevated or exposed position.  Spillages should be cleaned up as soon as practicable, preferably returning it to the process. Reasons for excessive spillages must be investigated and appropriate action taken. | | |
| 2.3 | **Crushers/ Screeners**  All doors should be kept closed. All spillages should be cleaned up as soon as practicable, by returning it to the process and reasons for spillages investigated. | | |
| 2.4 | **Stockpiles/ loading out**  Drop heights of loading must be kept a minimum, especially when loading from stock. Aggregates is to be tipped in designated areas only, in such a manner as to minimize dust emissions. | | |
| 2.5 | **Roads / Stockpiles**  The nominated person shall ensure the emissions coming from the traffic on the internal quarry roads are monitored daily and the excessive emissions are controlled by use of the water bowsers, wheel wash and road sweeper as required. Spillages on roads must be kept to a minimum through careful loading and driving at reasonable speeds. Any spillages should be cleared up as soon as practicable. Stockpiles are located as to minimise the effect of wind-borne dust. Only designated stockpiles are to be used and tipping shall be carried out in accordance with the local managers rules. | | |

**DO NOT PROCEED WITH ANY TASK UNLESS SAFE TO DO SO**

I Authorised by Site Manger/ Director I I Date