**Safe Work Practice**

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| Name of Job:**Crushing Operations** | Development Date:**March 30th, 2011** | Developed By:**CSNS** |

**Possible Hazards Present**

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| Contact with machinery | Working in [extreme temperatures](http://www.ccohs.ca/oshanswers/phys_agents/hot_cold.html) and [UV radiation](http://www.ccohs.ca/oshanswers/phys_agents/ultravioletradiation.html). | Working with [hand tools](http://www.ccohs.ca/oshanswers/safety_haz/hand_tools/), [powered tools](http://www.ccohs.ca/oshanswers/safety_haz/power_tools/) and heavy powered equipment | Risk of eye injury from flying particles. |
| Respiratory hazards from rock dust. |  |  | . |

**Personal Protective Equipment (PPE) and Devices Recommended**

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|  Hearing Protection  | Eye Protection | Foot protection | Fall Arrest Equipment |
| Respirator Equipment | Skin Protection  | Hearing Protection  |  |

**What are some good general safe work practices?**

* **DO** Ensure that all workers are conversant with worksite operations that are part of a crushing operation.
* **DO** ensure that operators are familiar with the lock out system.
* **DO NOT** attempt to rectify any electrical and/or hydraulic problems without first “locking out” the equipment.
* **DO NOT** cross, jump or touch any moving conveyer.
* **DO** ensure the use of ladders and the provided access and exit points from all crushing equipment.
* **DO** ensure that Loader operators maintain good housekeeping practices.