

**TABLE 6 - DANGEROUS OCCURRENCE**

<b>PARTICULARS</b>	<b>CODE</b>
<b>DANGEROUS OCCURRENCES WHICH ARE NOTIFIABLE WHEREVER THEY OCCUR</b>	
<b>Collapse of scaffolding</b>	<b>100</b>
A collapse or part collapse of any scaffold which is more than 5 metres high which results in a substantial part of the scalffold falling or overturning	110
<b>Collapse of a building or structure</b>	<b>200</b>
At any building or structure under construction, reconstruction, alteration, or demolition, a collapse or partial collapse of any part of the building or structure, or of any false-work, except where the manner and extent of collapse or partial collapse was intentional.	210
<b>Electrical short circuit</b>	<b>300</b>
Electrical short circuit or overload attended by fire or explosion which resulted in the stoppagre of the plant involved for more than 24 hours and which, might have been liable to cause serious bodily injury to any person.	310
<b>Escape of substance</b>	<b>400</b>
The uncontrolled release or escape of any substance or agent in circumstance which, might be liable to cause damage to health of, or serious injury to, any person	410
<b>Explosion, fire or failure of structure</b>	<b>500</b>
Explosion or fire or failure of structure affecting the safety or strength of any room or place in which persons work, or to any machinery or plant contained therein.	510
Any explosion or fire occurring in any place of work which resulted in the stoppage or suspension of normal work in that place for more than 24 hours, where such explosion or fire was due to the ignition of process material, their by-products or finished	520
Bursting of a revolving vessel, wheel, grindstone or grinding wheel moved by mechanical power	530
The bursting, explosion or collapse of a pipe-line or any part thereof; or the ignition of any thing in a pipe line, or anything which immediately before it was ignited I was in a pipe line	540
Explosion, collapse, bursting or failure of structure affecting the safety or strength of any closed vessel including steam boiler or an unfired pressure vessel; the loss of water, the melting of fusible plug and the bursting of a tube	550
Fire or explosion in a warehouse or storage area where hazardous substances are stored	560
<b>Lifting machinery, etc</b>	<b>600</b>
The collapse of, the overturning of or the failure of any load bearing part of any crane, derrick, winch, hoist, piling frame, lift, excavator or other appliance used in raising or lowering persons or goods, or any part thereof.	610

<b>DANGEROUS OCCURRENCES WHICH ARE NOTIFIABLE IN RELATION TO MINES</b>	
<b>Breathing apparatus</b>	<b>700</b>
An incident where a breathing apparatus, or a smoke helmet or other apparatus serving the same purpose or a self-rescuer, while being used, fails to function safely or develops a defect likely to affect its safe working.	701
An incident, at any mine, where immediately after using and arising out of the use of breathing apparatus or a smoke helmet or other apparatus serving the same purpose or a self-rescuer, any person receives first aid or medical treatment by reason of his unfitness or suspected unfitness at the mine.	702
<b>Dredge</b>	<b>710</b>
Sinking or overturning of a dredge	711
<b>Electric shock</b>	<b>720</b>
An incident where any person suffers electric shock or burns from any electrical circuit, equipment or installation which requires first-aid or medical treatment at a mine	721
<b>Escape of gas</b>	<b>730</b>
Any violent outburst of gas together with coal or other solid matter into the mine workings except when such outburst is caused intentionally	731
<b>Failure of plant or equipment</b>	<b>740</b>
The breakage of any rope, chain, coupling or other gear of a similar kind, by which persons are carried through any shaft, staple-pit or unwalkable outlet	741
The breakage of any rope, chain, coupling or other gear of a similar kind, used for the transport of persons below ground or breakage of the belt of a conveyor designated as a man-riding conveyor while man are being carried.	742
An incident where any conveyance being used for the carriage of persons is overwound; or any conveyance not being so used is overwound and becomes detached from its winding rope; or any conveyance operated by means of the friction of a rope on a winding sheave is brought to rest by the apparatus provided in the headframe of the shaft or in the part of the shaft below the lowest land for the mine being in used, being apparatus provided for bringing the conveyance to rest in the event of its being overwound.	743
The stoppage of any ventilating apparatus (other than an auxiliary fan) causing a substantial reduction in ventilation of the mine lasting for a period exceeding 30 minutes except when for the purpose of planned maintenance	744
The collapse of any headframe, winding engine house, fan house or storage bunker, screen or tippler house or vehicle gantry	745
<b>Fire or ignition of gas</b>	<b>750</b>
The ignition, below ground, of any gas (other than gas in safety lamp) or of any dust.	751
The accidental ignition of any gas ia part of a fire damp drainage system on the surface or in an exhauster house	752
The outbreak of any fire below ground	753

An incident where any person in consequence of any smoke or any other indication that a fire may have broken out below ground has been caused to leave any mine	754
The outbreak of any fire on the surface endangering the operation of any winding or haulage apparatus installed at a shaft or unwalkable outlet or of any mechanically operated apparatus for producing ventilation below ground.	755
<b>Injury by explosion of blasting material</b>	<b>760</b>
An incident in which any person suffers an injury resulting from an explosion or discharge of any blasting material or device for which he receives first-aid or medical treatment at the mine	761
<b>Inrush of gas or water</b>	<b>770</b>
Any inrush of noxious or flammable gas from old workings	771
Any inrush of water or material which flows when wet from any source	772
<b>Insecure tip</b>	<b>780</b>
Any movement of material or any fire or any other event indicates that a mine is or is likely to become insecure.	781
<b>Locomotives</b>	<b>790</b>
Any incident where an underground locomotives when not used for shunting or testing purposes is brought to rest by means other than its safety circuit protective devices or normal service brakes.	791
An incident in which any person suffers electric shock or burns requiring first-aid or medical treatment at a mine from any electrical circuit, equipment or installation.	792
<b>DANGEROUS OCCURRENCES WHICH ARE NOTIFIABLE IN RELATION TO QUARRIES</b>	
The collapse of any load-bearing structure which carries processing plant, storage equipment, storage bunker or access ways	800
An incident in which any person suffers an injury resulting from an explosion or discharge of any blasting material or device for which he receives first-aid or medical treatment at the quarry	810
An occurrence in which any substance is ascertain to have been projected beyond a quarry as a result of blasting operations in which any person is or likely to be endangered.	820
An incident in which any person suffers electric shock or burns from any electrical circuit, equipment or installation in which requires first-aid or medical treatment at the quarry.	830
Any movement of material or any fire or any other event which indicates that a quarry is or is likely to become insecure	840
<b>DANGEROUS OCCURRENCE RELATED TO FORESTRY OR AGRICULTURE</b>	
Uncontrolled falling of an adjacent tree or tree branches an a result of felling operation	900
Uncontrolled falling of log during the process of loading or transporting or unloading operation	910

Overturning of skidder or lorry or tractor or truck or any other vehicle used in transporting of logs	920
Breaking or snapping of log sling or other cables used during tree felling or skidding or transporting of logs or other related operations	930
Accident involving vehicles used in transporting of logs or personnel	940
Uncontrolled sliding of logs on steep slopes during felling, or barking or bucking or skidding or loading or unloading operation	950
Derailment of locomotive used in transporting logs or personnel	960
Overturning of tractor, and other farm vehicles	970
Accident involving any vehicle used for the transportation of raw materials, pesticides, farm products or personnels	980