



MONTHLY FLAME CUTTING EQUIPMENT INSPECTION

SITE:
DATE:

EQUIPMENT NUMBER:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1 A Flame Cutting and Welding Supervisor appointed.												
2 Only competent, trained employees using the equipment.												
3 Cylinders stored and used upright (Store with chains and Trolley)												
4 Empty and full Cylinders stored separately in ventilated area.												
5 Valves, regulators, pipes, gauges, cylinders and torch undamaged.												
6 Valves, regulators, gauges and torch free from oil or grease.												
7 All valves closed when not in use.												
8 Identification of the gas cylinders / regulators.												
9 Flashback arrestors fitted at both ends of the hose.												
10 Hoses to SABS specifications / the right colours (Red and Blue).												
11 Hoses secured with approved hose clamps and joints Non-Copper used.												
12 Outlet pressure steady: no creep or pressure build-up on closing down.												
13 Reverse flow on check valves tested and results logged.												
14 Nozzle clean, undamaged and without leaks.												
15 Fire extinguisher at hand when in use and at storage area.												
16 Approved type of welding goggles available, undamaged and used.												
17 Each operator has own set of welding goggles.												
18 Hot work permits used when required												
19 Cylinders transported in an upright position?												

INSPECTED BY:

CONSTRUCTION SUPERVISOR:

SIGNATURE:

SIGNATURE: