STATE COMPENSATION INSURANCE FUND
Loss Control Services

CONTROL OF HARMFUL SUBSTANCES BY VENTILATION

HAZARD	Satisfactory	Needs Attention	Target Date for Correction	Date Corrected
Is the volume and velocity of air in each exhaust system sufficient to gather the dusts, fumes, mists, vapors or gases to be controlled, and to convey them to a suitable point of disposal?				
Are exhaust inlets, ducts and plenums designed, constructed, and supported to prevent collapse or failure of any part of the system?				
Are clean-out ports or doors provided at intervals not to exceed 12 feet in all horizontal runs of exhaust ducts?				
When 2 or more operations are to be controlled through the same exhaust system, will the combination of substances produced, constitute a fire, or chemical reaction hazard in the duct?				
Is adequate makeup air provided to areas where exhaust systems are operating?				
Is the source point for makeup air located so that only clean, fresh air, which is free of contaminates, will enter the work environment?				
Where 2 or more ventilation systems are serving a work area, are their operations such that one will not offset the functions of the other?				

Name _____ Date _____