

# F54-06/07

## 608.6.3 (New)

**Proponent:** Lynne M. Kilpatrick, Fire Department, City of Seattle, WA

### **Add new text as follows:**

**608.6.3 Supervision.** Ventilation systems required by Section 608.6.1 and 608.6.2 shall be supervised by an approved central, proprietary, or remote station service or shall initiate an audible and visual signal at a constantly attended on-site location.

**Reason:** The ventilation systems in 608.6.1 and 608.6.2 are required to insure that the concentration of hydrogen does not exceed 1% or present an explosion hazard. Without a supervised system or a signal at a constantly attended location, the required ventilation systems can fail without warning allowing hydrogen concentrations to build to hazardous levels. The proposed code change adds a new requirement to supervise both the required room and cabinet ventilation systems to ensure that there will be adequate notification of a system failure.

**Cost Impact:** The code change proposal will increase the cost of the ventilation system.

Public Hearing:	Committee:	AS	AM	D
	Assembly:	ASF	AMF	DF