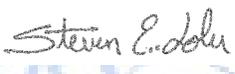


Montgomery County Fire and Rescue Service

Fire Chief's General Order

NUMBER: 14-22
October 29, 2014

TO: All MCFRS Personnel
FROM: Fire Chief Steven E. Lohr 
SUBJECT: GammaRae II R Personal Radiation Detection Device (PRD)

MCFRS has purchased and is deploying the **GammaRae II R Personal Radiation Detection Device (PRD)**. These radiation detectors should substantially enhance personnel safety in the event of a radiation release.

The **PRD Device** will be placed on all front line Engines, Aerials and Rescue Squads. It will be placed in the area of the unit officer, secured in a manner that allows the officer to hear the audible alarm and see the visual alarm while seated in the apparatus.

In the event that the detector alarms, the personnel should move to a position of safety and request hazmat to evaluate the source of the radiation.

The GammaRae II R Device uses two AA batteries which will last approximately one month. These batteries should be replaced when the unit calibrates their four gas meter. The batteries should be acquired through the station supply process. Batteries will NOT be supplied by the Meter repair shop.

Personnel should review the on-line training for this monitor at [Detector Training](#). This training is supported by MCFRS IT Tech Training.

For further information contact Special Operations Section, the on-duty Hazmat Officer or email Fire.METERShop@montgomerycountymd.gov.