

# **Emergency Worker Handbook Application**

The Minnesota Emergency Worker Handbook is now available on your smart phone or tablet. The application contains preparedness information for emergency personnel responding to an incident involving a nuclear generating plant in Minnesota. It includes information about the emergency planning zones, emergency classification levels, radiation principles, radiation protection, radiation detection equipment, and radioactive contamination.

#### Features:

- Emergency worker briefing video
- Exposure limit information
- Exposure log
- Potassium iodide (KI) ingestion log
- Driving directions to Minnesota emergency worker decontamination (EWD) sites from your current location using Google Maps
- County radiological officer (RO) contact information
- Equipment operational training videos
- Other REP program content

# This application is available for FREE on Google Play and the App Store

Keyword search:

Google Play: "HSEM" | App Store: "EW Handbook"





#### **Emergency Worker Briefing Video**

A briefing video is imbedded into the app, allowing users to have real-time access to the required radiological briefing.

# **Exposure Limits**

Know your exposure limits. Have it readily available on your phone or tablet.

## **Exposure Log (Green Card)**

Record your Direct Reading Dosimeter (DRD) readings and email them to your supervisor at the end of the day.

### Ingestion Log (Yellow Card)

Record your daily KI dose and email it to your supervisor at the end of the response period.

#### **EWD Locations**

Emergency workers out in the field will need to report to an EWD site for monitoring. Tap the EWD location address and receive turn-by-turn directions to your destination. *Note: This feature requires an internet connection.* 

#### **Contacts**

County ROs are available for questions. Tap the phone number and you will be directed to the county RO during an event.

Note: Cellular service is required.

# **Equipment Information**

Emergency workers use a variety of radiological monitoring equipment. Select a video to view an operational training video on that piece of equipment. *Note: This feature requires an internet connection.* 

This fact sheet is designed to augment planning for an emergency response to an incident at a nuclear generating plant; it does not supersede any plans, procedures or guidelines currently in use.