



Radio Instructions

The Building Manager Radio system is designed for communications during a **lab-wide MAJOR DISASTER**, ie: earthquake or wildfire. It is not regularly monitored – except during the monthly PA/radio check (2nd Wednesday of the month at 10:00 am).

During Lab-Wide Disasters, stay off of the radio unless you need to report:

- Injuries requiring assistance
- Fires/Spills
- Structural damage

When the ECC (Emergency Command Center) is activated, you will be called by Bravo Command. **Please wait for that call.**

Organization	Call Sign
Fire Dispatch	"Lab Fire"
Command Center (ECC)	"Bravo Command"
M&O (Facilities)	"Cam Command"

Contacts:

- Radio Shop: 6182
- Emergency Preparedness:
Valerie Quigley: 7032
- Fire Dispatch (non-emergency): 6015

Note:

Currently (*Spring 2001*), the LBNL Building Managers Radio system operates in the VHF band, which means it does not penetrate buildings or hillsides well. Weak transmissions/receiving may be due to site location such as hills or building structures interfering or blocking the signal path. To improve performance, try moving to an outside location (*like your assigned assembly area*), or relocating to a different position.

Safety Information:

The FCC, with its action in General Docket 79-144, March 13, 1985, has adopted a safety standard for human exposure to radio frequency [rf] electromagnetic energy emitted by FCC-regulated equipment. Proper operation of this radio will result in user exposure substantially below the FCC recommended limits.

- **DO NOT** hold the radio with the antenna very close to, or touching, exposed parts of the body, especially the face or eyes, while transmitting. The radio will perform best if the microphone is two to three inches away from the lips and the radio is vertical.
- **DO NOT** hold the transmit button on when not actually desiring to transmit.
- **DO NOT** allow children to play with any radio equipment containing a transmitter.
- **DO NOT** operate a transmitter near unshielded electrical blasting caps or in an explosive atmosphere.