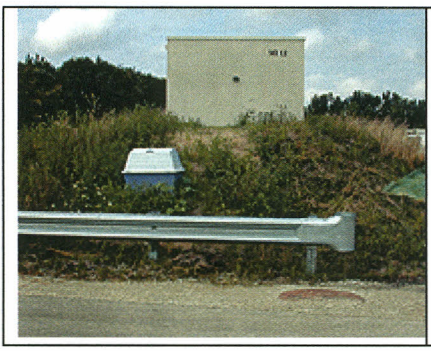
Miniboone Beam Line Interlock Detectors

MI-12A Upstream Berm
MUX Quad/Add: 1-137
QF= 5 (Neutron)
Trip point: 1 mrem/hr integrated This detector is located midway up the berm downstream of the MI-10 Service Building.

This is a one second time constant Chipmunk.

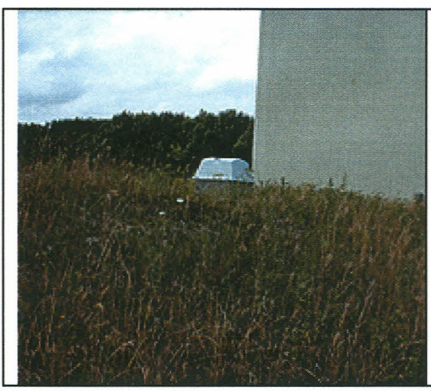


MI-12 Indian Creek Road
MUX Quad/Add: 1-144
QF= 5 (Neutron)
Trip point: 1 mrem/hr integrated
This detector is located over the beamline north of Indian Creek Road.

This is a one second time constant Chipmunk.

MI-12 Indian Creek Culvert
MUX Quad/Add: 1-145
QF= 5 (Neutron)
Trip point: 1 mrem/ hr integrated

This detector is located on the west Indian Creek culvert.
This is a one second time constant Chipmunk.



MI-12 Upstream Of Service Building
MUX Quad/Add: 1-146
QF= 5 (Neutron)
Trip point: 1 mrem/hr integrated

This detector is located on the berm 25 feet upstream of the MI-12 Service Building.

This is a one second time constant Chipmunk.