

527 CMR 1.00 Chapter 65
NFPA 495 2018 Edition (including annex)
Uniform Blasting Site Detail Check List

Location: _____

Date: ____/____/____

Blaster's Name: _____

Cert. #: _____

Company Name: _____

Time of Blast: ____:____

Check List

Violations? YES NO

Two Way Radio/Warning Signs
("Blasting Zone" "Turn off 2-way Radio")

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Transport Vehicle(s)
(Placards, Fire Marshal Magazine Permit, Attended)

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Site Storage (Day Box)
(Fire Marshal Magazine Permit, Attended)

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NO smoking or open flames
(within 50ft of explosives)

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NO unnecessary personnel on
the blast site (while boreholes are being loaded or are loaded with explosives)

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Prior to blasting, excess explosives
returned to proper storage

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Seismograph must be placed between
5 & 10 ft of nearest inhabited structure

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Explosives, persons & equipment must
be at a safe distance prior to blast

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Warning signal (3 long blasts 5 min before blast)
Blast Signal (2 blasts 1 min before blast)
All Clear Signal (1 prolonged blast)

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Post Blast Inspection
(blaster must inspect site prior to personnel returning)

☐ ☐

Trash (boxes, bags, non-electric)
(shall be picked up and/or destroyed)

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Seismograph Readings:

PPV: L_____ T_____ V_____ (2.0 in/sec max)

HZ: L_____ T_____ V_____ Airblast: _____dB (133 max)

Report any incident involving flyrock, whether or not was an injury or damage, to the Office of the State Fire Marshal at 978-567-3375.