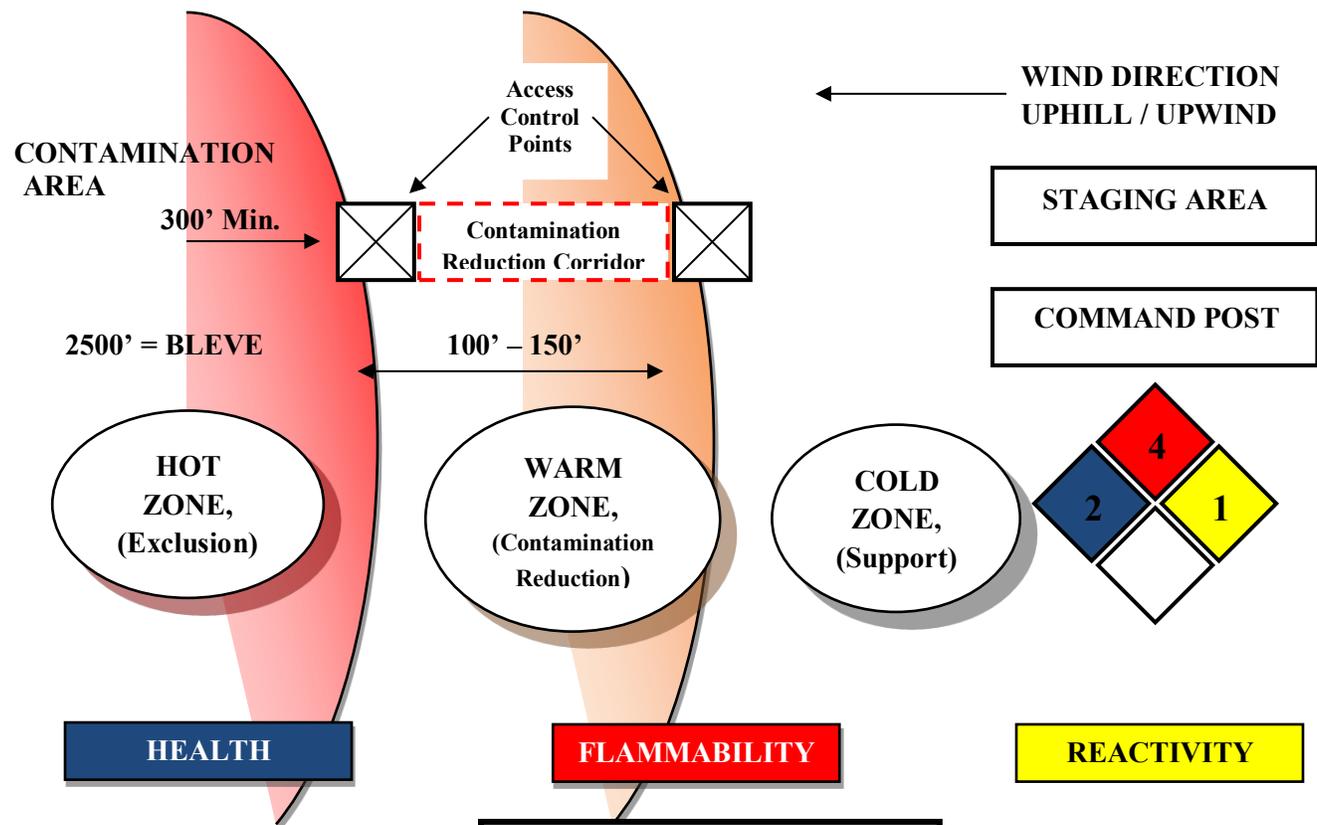


HAZ-MAT SITE CONTROL ZONES



4 IDLH Atmosphere – Level A Protection required

3 Extreme Health Hazard – Level A or B Protection required

2 Hazardous to Health – May enter with Full PPE / SCBA

1 May cause irritation or minor injury – full PPE / SCBA

4 Extremely flammable gases or liquids. Shut off flow, protect exposed containers – Full PPE / SCBA

3 Liquids & solids that can be ignited under almost all ambient temperatures / conditions

2 Materials that must be moderately heated or exposed to high ambient temperatures before ignition can occur

1 Material that must be preheated before ignition can occur

4 Materials which may detonate or explosively decompose temperature and pressures

3 May detonate or have explosive reaction with strong initiating source – may react explosively with water

2 Normally unstable and may have violent chemical reaction. May react violently with water or form explosive mixtures

1 Normally stable – May be unstable with high heat or pressure – may react with water

Within This Box = Acceptable areas which firefighters can enter

DOT CLASSIFICATION OF HAZARDOUS MATERIALS:

Class 1 – Explosives

Class 2 – Gases

Class 3 – Flammable Liquids

Class 4 – Flammable Solids

Class 5 – Oxidizers & Organic Peroxides

Class 6 – Poisons

Class 7 – Radioactive

Class 8 – Corrosives

Class 9 – Miscellaneous

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