

(2) -- "PROCESSES, ACTIVITIES, OR OPERATIONS THAT POSE A SERIOUS POTENTIAL FOR DISASTER" -- INCLUDE:

(i) -- THE -- PRODUCTION, -- HANDLING, -- STORAGE, -- OR TRANSPORTATION -- OF -- ANY -- DEADLY -- SUBSTANCE -- WHICH -- MAY:

1. -- VAPORIZE -- ON -- EXPOSURE -- TO -- THE ATMOSPHERE, -- AND

2. -- CAUSE -- DOWNWIND DEATH AT A DISTANCE OF MORE THAN 100 YARDS FROM THE POINT OF RELEASE;

(ii) -- THE -- PRODUCTION, -- HANDLING, -- STORAGE, -- OR TRANSPORTATION -- OF -- EXPLOSIVE -- SUBSTANCES, -- WHETHER -- GASES, -- LIQUIDS, -- VAPORS, -- OR -- SOLIDS, -- IN -- A -- QUANTITY -- THAT -- IF -- EXPLODED -- WOULD REASONABLY -- BE -- EXPECTED -- TO -- PROPEL -- FLAME, -- SHRAPNEL, -- OR -- OTHER MATERIALS -- GREATER -- THAN -- 100 -- YARDS -- FROM -- THE -- POINT -- OF -- EXPLOSION;

(iii) -- COMMERCIAL PLACES -- OF -- ASSEMBLY -- FOR -- ANY PURPOSE -- DURING -- ANY -- PERIOD -- OF -- OCCUPANCY -- OF -- 1,000 -- PERSONS -- OR -- MORE;

(iv) -- BUSINESSES -- ENGAGED -- IN -- THE -- RENTAL -- OF -- OVERNIGHT -- ACCOMMODATIONS -- OR -- SPACE -- FOR -- ANY -- PURPOSE -- IF -- THE FACILITY:

1. -- IS -- MORE -- THAN -- 7 -- STORIES -- IN -- HEIGHT, -- AND

2. -- HAS -- 500 -- OR -- MORE -- OCCUPANTS -- INCLUDING EMPLOYEES, -- AND

3. -- IS -- OF -- COMBUSTIBLE -- CONSTRUCTION, -- OR

OR 4. -- THAT -- IS -- NOT -- FULLY -- SPRINKLER -- PROTECTED;

(v) -- ANY -- EMPLOYER'S -- PROCESSES, -- ACTIVITIES, -- OR OPERATIONS -- THAT -- THE -- COMMISSIONER -- DEEMS -- AS -- HAVING -- DISASTER POTENTIAL;

(3) -- "COMPETENT -- PERSON -- OF -- RESPONSIBILITY" -- MEANS -- A PERSON -- WHO:

(i) -- IS -- EMPOWERED -- BY -- THE -- EMPLOYER -- WITH MANAGEMENT -- AUTHORITY -- TO -- ACT -- TO -- PREVENT -- DISASTER; -- AND

(ii) -- HAS -- 30 -- SEMESTER -- CREDITS -- FROM -- ANY -- COLLEGE IN -- ONE -- OF -- THE -- FOLLOWING -- SUBJECT -- AREAS:

1. -- OCCUPATIONAL -- SAFETY -- AND -- HEALTH;

2. -- INDUSTRIAL -- HYGIENE;

3. -- HAZARDOUS -- MATERIALS -- MANAGEMENT;

4. -- FIRE -- SCIENCES, -- OR