



1 1. ANNUALLY NOTIFY THE LOCAL FIRE DEPARTMENT AND EMERGENCY RESPONSE  
2 PERSONNEL OF THE PRODUCT AND CHEMICAL NAMES, REGISTRATION NUMBERS,  
3 TYPES, QUANTITIES AND LOCATION OF ALL PESTICIDES STORED;

4 2. PROVIDE THE LOCAL FIRE DEPARTMENTS, EMERGENCY RESPONSE PERSONNEL  
5 AND LOCAL HOSPITALS WITH THEIR EMERGENCY RESPONSE PLAN, INCLUDING IDEN-  
6 TIFICATION AND LOCATION OF RESIDENTIAL AREAS, SCHOOLS, HOSPITALS, NURS-  
7 ING HOMES AND OTHER SIMILAR FACILITIES WITHIN ONE MILE OF THE STORAGE  
8 SITE FOR NOTIFICATION AND EVACUATION PURPOSES; AND

9 3. MAINTAIN A CURRENT INVENTORY OF THE PESTICIDES IN STORAGE. A COPY  
10 OF SUCH INVENTORY SHALL BE KEPT AT A LOCATION WHICH IS ACCESSIBLE AND  
11 REMOVED FROM THE STORAGE AREA. IN THE EVENT OF A FIRE, SPILL OR OTHER  
12 EMERGENCY INVOLVING THE PESTICIDE STORAGE AREA, THE CURRENT INVENTORY  
13 SHALL BE AVAILABLE TO ALL FIRE, EMERGENCY RESPONSE AND HEALTH PERSONNEL.  
14 S 33-1403. RESPONSIBILITY FOR PESTICIDE RELEASES.

15 1. ANY FIRE, EXPLOSION, CASUALTY OR ANY OTHER UNEXPECTED EVENT OR  
16 CIRCUMSTANCE THAT RESULTS IN THE RELEASE OF ANY PESTICIDE, SUCH PESTI-  
17 CIDE OR PESTICIDE CONTAMINATED MEDIA SHALL BE IMMEDIATELY CONTAINED OR  
18 CONTROLLED IN A MANNER AS TO PREVENT ANY FURTHER MOVEMENT OF THE PESTI-  
19 CIDE OR PESTICIDE CONTAMINATED MEDIA.

20 2. RESPONSIBILITY FOR CONTROL OR CONTAINMENT OF PESTICIDES PURSUANT TO  
21 THIS SECTION SHALL BE THE JOINT AND SEVERAL RESPONSIBILITY OF:

22 A. THE OWNER OF THE PREMISES UPON WHICH THE PESTICIDE IS LOCATED;

23 B. THE PERSON RESPONSIBLE FOR THE PRESENCE OF THE PESTICIDE ON THE  
24 PREMISES; AND

25 C. ANY PERSON RESPONSIBLE FOR THE PESTICIDE RELEASE.

26 3. EACH OF THE PERSONS DESIGNATED IN PARAGRAPHS A, B AND C OF SUBDIVI-  
27 SION TWO OF THIS SECTION SHALL BE RESPONSIBLE FOR THE IMMEDIATE NOTIFI-  
28 CATION OF THE DEPARTMENT UPON THE OCCURRENCE OF A PESTICIDE RELEASE AS  
29 DESCRIBED IN THIS SECTION.

30 S 33-1405. PESTICIDE STORAGE AND INVENTORY REQUIREMENTS FOR CERTIFIED  
31 APPLICATORS.

32 PESTICIDES SHALL BE STORED AND HANDLED BY PESTICIDE APPLICATORS PURSU-  
33 ANT TO THE FOLLOWING REQUIREMENTS:

34 1. ALL PESTICIDE STORAGE AREAS SHALL:

35 A. BE STRUCTURALLY SEGREGATED FROM RESIDENTIAL, OFFICE AND GENERAL  
36 WORK AREAS; LIVESTOCK QUARTERS; FOOD, FEED OR SEED STORAGE AREAS; AND  
37 WATER SUPPLY SOURCES;

38 B. BE LOCKED AND PROMINENTLY POSTED WITH PESTICIDE STORAGE WARNING  
39 SIGNS;

40 C. HAVE ADEQUATE VAPOR VENTING CAPABILITY;

41 D. HAVE A CONTINUOUS RAISED BERM ON ALL SIDES OF THE FLOOR, WITH THE  
42 BERM AND FLOOR SEALED TO CREATE A CONTINUOUS IMPERVIOUS SURFACE; AND

43 E. CONTAIN SPILL CONTAINMENT MATERIALS AND FIRE EXTINGUISHERS APPRO-  
44 PRIATE FOR THE PESTICIDE STORED, WHICH ARE CONVENIENTLY ACCESSIBLE IN  
45 THE STORAGE AREA;

46 F. HAVE A WATER SUPPLY FOR EMERGENCY WASH OR EYEWASH AND FOR ROUTINE  
47 WASH-UP LOCATED CONVENIENTLY TO THE PESTICIDE STORAGE AREA. A QUANTITY  
48 OF WATER SUFFICIENT FOR AN INITIAL EMERGENCY WASH WITHIN OR IMMEDIATELY  
49 ADJOINING THE PESTICIDE STORAGE AREA SHALL BE REQUIRED; AND

50 G. HAVE A FIRST AID KIT WITH APPROPRIATE EQUIPMENT FOR INITIAL  
51 RESPONSE TO PESTICIDE POISONING WHICH IS READILY AVAILABLE, BUT NOT  
52 LOCATED WITHIN THE PESTICIDE STORAGE AREA.

53 2. STORED PESTICIDES SHALL BE SEGREGATED BY PESTICIDAL FUNCTION AND  
54 HAZARD CLASS; KEPT TIGHTLY SEALED AND PERIODICALLY INSPECTED FOR LEAK-  
55 AGE, RUSTING OR OTHER DEFECTS; KEPT IN THE MANUFACTURER'S ORIGINAL  
56 CONTAINER WITH LABELS CLEAN AND CLEARLY READABLE; AND IF STORED IN SUCH

CONTAINER OTHER THAN THE MANUFACTURER'S ORIGINAL CONTAINER AS AUTHORIZED BY THE DEPARTMENT, APPROPRIATELY IDENTIFIED AND LABELED.

3. AREAS WHERE PESTICIDES ARE MIXED, PESTICIDE CONTAINERS RINSED, AND APPLICATION EQUIPMENT LOADED OR CLEANED, SHALL BE APPROPRIATELY BERMED, WITH IMPERMEABLE FLOORS. THE PESTICIDE CONTAINER RINSEATE SHALL BE CONTAINED AND REUSED FOR FUTURE MIXING WITH THE SAME CONCENTRATES. WATER SOURCES USED FOR PESTICIDE MIXING AND PESTICIDE CONTAINER AND APPLICATION EQUIPMENT CLEANING SHALL HAVE BACKFLOW PREVENTION DEVICES.

4. PESTICIDES STORED IN BULK CONTAINERS SHALL HAVE LOCKED INLET AND OUTLET CONTROLS; AND HAVE A CONTAINMENT SYSTEM TO COLLECT PRECIPITATION SURFACE RUN-ON OR SPILLS WITH AT LEAST TWENTY-FIVE PERCENT OF THE STORED CAPABILITY OF THE STORAGE SYSTEM.

5. APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT, INCLUDING RESPIRATORS, GLOVES, APRONS AND BOOTS, AND ANY OTHER REQUIREMENTS SPECIFIED ON THE LABELS OF THE PESTICIDE PRODUCTS STORED, SHALL BE READILY AVAILABLE AND STORED OUTSIDE OF THE PESTICIDE STORAGE AREA.

6. THE LOCAL FIRE DEPARTMENT SHALL BE NOTIFIED ANNUALLY OF THE TYPES, QUANTITIES AND LOCATION OF PESTICIDES STORED IN THE PESTICIDE STORAGE AREA. A BASIC FIRE RESPONSE PLAN SHOULD BE PREPARED AND SUBMITTED TO THE FIRE DEPARTMENT ANNUALLY.

S 33-1407. PESTICIDE STORAGE AND INVENTORY REQUIREMENTS FOR REGISTERED PESTICIDE BUSINESSES AND AGENCIES.

IN ADDITION TO THE OTHER REQUIREMENTS CONTAINED IN THIS ARTICLE, PESTICIDE BUSINESSES AND AGENCIES SHALL MEET THE FOLLOWING REQUIREMENTS:

1. ALL PESTICIDE STORAGE AREAS SHALL:

A. HAVE A SEPARATE LOCKED ENTRYWAY WITH CONTROLLED ACCESS AND A WARNING SIGN DESCRIBING PESTICIDE STORAGE HAZARDS, AND WINDOWS WHICH PREVENT ACCESS;

B. HAVE A CONTAINMENT SYSTEM COMPOSED OF EITHER A BERMED FLOOR WHICH WILL CONTAIN AT LEAST TWENTY-FIVE PERCENT OF THE TOTAL STORED LIQUID VOLUME OR A SLOPED FLOOR WITH SUMP CONTAINMENT WITH THE SAME VOLUME;

C. HAVE A VENTILATION SYSTEM SUFFICIENT TO PREVENT ACCUMULATION OF VAPORS AND A HEATING/COOLING SYSTEM WHICH WILL PREVENT FREEZING OR OVERHEATING OF PESTICIDES; AND

D. IF THE PESTICIDE STORAGE FACILITY CONTAINS FLAMMABLE AND COMBUSTIBLE LIQUIDS, SHALL HAVE NON-SPARKING ELECTRICAL FIXTURES AND APPLICATIONS, APPROVED FOR USE IN SUCH FACILITIES.

2. IF PESTICIDES ARE IN CONTAINERS HOLDING FROM FIFTY-FIVE TO ONE THOUSAND GALLONS, OR IN PORTABLE STORAGE UNITS, ALL SUCH CONTAINERS SHALL:

A. HAVE INLET AND OUTLET LOCKS WHICH REMAIN LOCKED WHEN THE CONTAINER IS NOT IN USE;

B. BE STORED ON A BERMED, IMPERMEABLE PAD OR FLOOR WHICH IS CAPABLE OF CONTAINING AT LEAST ONE HUNDRED PERCENT OF THE TOTAL CONTAINER VOLUME OR A SLOPED FLOOR WITH SUMP CONTAINMENT CAPABLE OF HOLDING THE SAME VOLUME. IF THE CONTAINERS ARE NOT PROTECTED FROM PRECIPITATION OR SURFACE RUN-ON, AT LEAST ONE HUNDRED TWENTY-FIVE PERCENT OF THE TOTAL CONTAINER VOLUME;

C. BE STORED IN A FENCED OR WALLED AREA WHICH CAN BE LOCKED WHEN NOT IN USE; AND

D. BE ROUTINELY INSPECTED AND TESTED, TO ENSURE THAT THE SYSTEMS ARE FUNCTIONING PROPERLY.

3. PESTICIDE PRODUCTS SHALL BE STORED IN A MANNER WHICH SEPARATES INCOMPATIBLE MATERIALS, AND FLAMMABLE AND COMBUSTIBLE LIQUIDS; HERBICIDES FROM INSECTICIDES AND FUNGICIDES; AND POTENTIALLY REACTIVE MATERI-

1 ALS FROM OTHER MATERIALS BY A PHYSICAL BARRIER, SUCH AS A DIKE, BERM OR  
2 WALL.

3 4. PESTICIDES SHALL BE STORED ON IMPERMEABLE SHELVES, RACKS OR  
4 PALLETS, WITH ADEQUATE AISLE SPACING AND PESTICIDE LABELS VISIBLE FROM  
5 THE AISLES; AND COMPLY WITH ALL STORAGE REQUIREMENTS FOR COMBUSTIBLE,  
6 FLAMMABLE OR IGNITABLE MATERIALS.

7 5. THE OWNER OR THE OWNER'S AGENT OF THE PESTICIDE STORAGE FACILITY  
8 SHALL PROVIDE THE FOLLOWING SAFETY AND EMERGENCY EQUIPMENT, PROCEDURES,  
9 INFORMATION AND TRAINING FOR ALL PERSONNEL HAVING ACCESS TO THE PESTI-  
10 CIDE STORAGE AREA OR HANDLING AND MIXING PESTICIDES:

11 A. APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT, INCLUDING RESPIRATORS,  
12 GLOVES, APRONS AND BOOTS, AND ANY OTHER REQUIREMENTS SPECIFIED ON THE  
13 LABELS OF THE PESTICIDE PRODUCTS STORED, SHALL BE READILY AVAILABLE AND  
14 STORED OUTSIDE OF THE PESTICIDE STORAGE AREA;

15 B. AN EMERGENCY RESPONSE PLAN WITH WHICH ALL EMPLOYEES OR PERSONS  
16 HAVING ACCESS TO THE PESTICIDE STORAGE AREA ARE FAMILIAR; AND

17 C. TRAINING IN THE PROPER PESTICIDE USE TECHNIQUES AND REQUIREMENTS;  
18 THE PROPER USE OF ALL PERSONAL PROTECTIVE EQUIPMENT AND FIRST AID EQUIP-  
19 MENT; AND IN SPILL PREVENTION AND RESPONSE FOR CONTAINMENT AND CLEANUP  
20 OF PESTICIDES.

21 6. PESTICIDE MIXING, PESTICIDE CONTAINER CLEANING AND APPLICATION  
22 EQUIPMENT LOADING AND CLEANING AREAS SHALL:

23 A. HAVE VENTILATION HOODS, FANS OR OTHER VAPOR REMOVAL EQUIPMENT, IF  
24 LOCATED INDOORS;

25 B. HAVE A SEPARATE, SECURE SECTION WITHIN THE GENERAL PESTICIDE STOR-  
26 AGE AREA FOR EMPTY CONTAINER STORAGE; AND

27 C. COLLECT AND STORE ABOVE GROUND, ALL CONTAINER AND SPRAY EQUIPMENT  
28 RINSEATES. ALL RINSEATES SHALL BE APPROPRIATELY RECYCLED OR REUSED FOR  
29 FUTURE MIXING OF THE SAME PESTICIDE.

30 S 33-1409. PESTICIDE STORAGE AND INVENTORY REQUIREMENTS FOR COMMERCIAL  
31 PERMIT HOLDERS.

32 IN ADDITION TO THE REQUIREMENTS CONTAINED IN THIS ARTICLE, THE FOLLOW-  
33 ING REQUIREMENTS SHALL APPLY TO COMMERCIAL PERMIT HOLDERS:

34 1. AT THE DISCRETION OF THE LOCAL FIRE AND HEALTH DEPARTMENTS, PESTI-  
35 CIDE STORAGE AREAS SHALL BE SEPARATE BUILDINGS OR ALTERNATIVELY, THE  
36 PESTICIDE STORAGE AREA SHALL BE SEPARATED FROM THE REMAINDER OF THE  
37 BUILDING BY FIRE RESISTANT WALLS AND DOORS, IN COMPLIANCE WITH THE RULES  
38 AND REGULATIONS OF THE STATE FIRE ADMINISTRATOR, WHICH TO THE EXTENT  
39 PRACTICABLE SHALL BE CONSISTENT WITH THE STANDARDS CONTAINED IN THE MOST  
40 RECENT NATIONAL FIRE PROTECTION ASSOCIATION-30 FLAMMABLE AND COMBUSTIBLE  
41 LIQUIDS CODE.

42 2. THE PESTICIDE STORAGE AREA SHALL HAVE A PERIMETER FENCE WITH LOCKED  
43 GATE.

44 3. THE PESTICIDE STORAGE BUILDING SHALL BE CLEARLY POSTED ON ALL EXTE-  
45 RIOR SIDES WITH WARNING SIGNS DESCRIBING PESTICIDE STORAGE HAZARDS.

46 4. IN SITUATIONS WHERE ADJACENT PROPERTIES ARE RESIDENTIAL, THE STOR-  
47 AGE OF PESTICIDES SHOULD BE AT LEAST FIFTY FEET FROM ANY ADJACENT PROP-  
48 erty lines.

49 5. AISLE SPACING AND CONTAINER PILE VOLUMES SHOULD MEET THE MOST  
50 RECENT NATIONAL FIRE PROTECTION ASSOCIATION-30 FLAMMABLE AND COMBUSTIBLE  
51 LIQUIDS CODE, DEPENDING ON THE TYPE OF COMBUSTIBLE, FLAMMABLE OR IGNITA-  
52 BLE MATERIALS BEING STORED.

53 S 3. This act shall take effect on the sixtieth day after it shall  
54 have become a law.