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Civil Engineering

**INTEGRATED NATURAL RESOURCES
MANAGEMENT**



COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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SUMMARY OF REVISION

This document is substantially revised and must be completely reviewed. The previous instruction only addressed hunting and fishing regulations. This instruction addresses all natural resources issues including hunting and fishing, wildlife and plant hazards, off-road/all-terrain vehicles, urban forest management, landscaping, water conservation, and pesticide use reduction. This instruction aligns with AFD 32-70, *Environmental Quality*, and implements AFI 32-7064, *Integrated Natural Resources Management*. It applies to all persons on Robins Air Force Base (RAFB).

1. Responsibilities:

1.1. Environmental Management Directorate. The Environmental Management Directorate (WR-ALC/EM) will be the Office of Primary Responsibility (OPR) for Integrated Natural Resources Management (INRM). WR-ALC/EM will plan and carry out natural resource tasks through the use of scientifically sound management techniques. WR-ALC/EM will provide expertise and support to the Center Commander (WR-ALC/CC) in order to ensure installation compliance with restrictions set forth in the Endangered Species Act and Amendments, the Clean Water Act, and all other applicable Air Force, state, and federal laws and regulations. WR-ALC/EM will establish an INRM Plan coordinated with the 78th Civil Engineering Squadron (78 CES), 78th Services Division (78 SPTG), and 78th Security Forces Squadron (78 SFS).

1.1.1. WR-ALC/EM will set the hunting season opening and closing dates, bag limits, catch limits, equipment restrictions, and other regulations that govern the harvest of fish and wildlife

resources. WR-ALC/EM will work with the Georgia Department of Natural Resources (DNR), United States Fish and Wildlife Service (FWS), and 78 SFS to maintain a Memorandum of Understanding (MOU) regarding the enforcement of fishing and hunting regulations on RAFB.

1.1.2. WR-ALC/EM will manage a nuisance animal control agreement with the US Department of Agriculture, Wildlife Services Division. WR-ALC/EM will ensure that permits necessary for the control of nuisance wildlife are acquired from the appropriate regulatory agencies, and that the base remains in compliance with stipulations listed in those permits.

1.1.3. The WR-ALC/EM natural resources manager will inspect all trees requested for removal, and will attempt to minimize the removal of healthy trees on RAFB. Prior to their implementation, tree planting plans and other landscaping plans will be reviewed and approved by WR-ALC/EM.

1.1.4. WR-ALC/EM will promote practices that conserve water, and will implement Georgia Environmental Protection Division directives for water use restrictions. WR-ALC/EM will work with other base organizations to evaluate the potential for capturing and utilizing storm water runoff (i.e., water harvesting), and using treated wastewater.

1.1.5. The WR-ALC/EM natural resources manager will chair the base INRM Integrated Process Team (INRM IPT) and the Pesticide Use Reduction Integrated Process Team (Pesticide IPT).

1.2. 78 CES.

1.2.1. The 78 CES is an Office of Collateral Responsibility (OCR) for INRM. It is the responsibility of the Commander, 78 CES, in consultation with the natural resources manager, WR-ALC/EM, to plan and regulate planting, removal, maintenance, and protection of urban trees and shrubs; to eliminate and guard against dangerous conditions which may result in injury to persons or damage to property; to promote and enhance the natural beauty of the installation; to protect trees and shrubs from undesirable conditions; to promote water conservation measures in the production of potable water; to advocate and advance the use of recycled wastewater whenever possible; to implement water use restrictions; and to protect trees, shrubs, facilities, and personnel against the spread of disease or pests. Prior to their implementation, tree planting plans and other landscaping plans will be reviewed and endorsed by the Grounds Maintenance Manager, 78 CES/CEAC.

1.2.2. 78 CES will help to ensure that water use restrictions are complied with by all organizations.

1.3. 78 SPTG.

1.3.1. The 78 Services Division, Outdoor Recreation Office, is an OCR for INRM. The Outdoor Recreation Office will sell permits for hunting and fishing, and will verify that permits are issued or sold to authorized persons only. This office will also provide information on fishing and hunting regulations to anglers and hunters, and will sponsor a hunting areas orientation class. Additionally, this office will ensure that hunters who wish to use all-terrain vehicles (ATVs) in Hunting Area D will first have descriptive information about their ATVs recorded in the Nature Center log.

1.4. 78 SFS.

1.4.1. The 78 SFS is an OCR for INRM. RAFB has established a MOU between the FWS, DNR, 78 SFS, and WR-ALC/EM regarding the enforcement of hunting and fishing regulations on base.

The 78 SFS will enforce rules concerning safety and environmental issues in base fishing areas including personal flotation device requirements, prohibitions on swimming, wading, and improper trash disposal, and prohibitions on the use of boats with gasoline or other internal combustion engines. The 78 SFS will provide support to the natural resources manager, WR-ALC/EM, when the latter encounters problems with violators of fishing and hunting rules.

1.4.2. The 78 SFS will enforce rules governing the use of ATVs.

2. **Terms.** See AFI 32-7064 for explanation of terms.

3. **Hunting And Fishing:**

3.1. **Eligibility.** All military (active duty and retired) personnel and members of their immediate family may hunt and fish on RAFB. Department of Defense (DoD) employees assigned to RAFB may participate on a space-available basis. Guests of military and civilian personnel must be accompanied by the sponsor at all times.

3.2. **Licenses And Permits:**

3.2.1. **Fishing.** When fishing, persons 16 years of age or older will have a valid State of Georgia fishing license and a RAFB fishing permit in their possession at all times and will show to any enforcement official, including the base natural resources manager, upon request. An adult will accompany a person less than 12 years of age who is fishing. In cases where a family is fishing, one member will be able to produce the family permit if so requested. Permits may be purchased during regular duty hours at the Spalding Nature Center, building 1305.

3.2.2. **Hunting.** When hunting, persons 16 years of age or older will have a valid State of Georgia hunting license and a RAFB hunting permit in their possession at all times and will show to any enforcement official, including the base natural resources manager, upon request. No one under 18 will hunt unless under direct adult supervision. Permits may be purchased during regular duty hours at the Spalding Nature Center, building 1305.

3.2.2.1. **Hunting Orientation Class.** All persons wishing to hunt will attend the base hunter orientation class. Sponsors will accompany immediate family members and sponsored guests who have not attended the orientation class. Contact the Spalding Nature Center for information about this class.

3.2.2.2. **Passes.** An access pass will be acquired from the Nature Center before scouting or hunting in any of the hunting areas.

3.3. **Limitations And Prohibitions:**

3.3.1. **Fishing.** Fishing regulations for RAFB are the same as those established by the Georgia Department of Natural Resources (DNR), in addition to a few base-specific requirements. If guidance about a particular fishing regulation question cannot be found in the following paragraphs, refer to DNR's sport fishing regulations (a copy of which is available at DNR offices and at most retail outlets where fishing goods are sold).

3.3.1.1. **Fishing is authorized at Scout Lake, Luna Lake, Duck Lake, and the section of Horse Creek located south of the Pipeline Bridge and west of Hunting Area D.** Persons fishing Horse Creek should be aware that this creek is located within a hunting area. Contact the Spalding Nature Center for a map of the hunting areas.

3.3.1.2. Fishing is not authorized in any pond containing a weir, including the three spill containment ponds located along Beale and Borghese Drives. Fishing is not authorized in the wetlands north of the road that leads to the City of Warner Robins Sewage Treatment Plant, located north of the airfield. Fishing is not authorized on the golf course property, or on the property leased by RAFB (i.e., Hunting Area D).

3.3.1.3. Catch and possession limits per 24-hour period are those established by DNR.

3.3.1.4. Do not use live fish as bait.

3.3.1.5. Do not gig frogs or take by any other means.

3.3.1.6. Do not use seines, cast nets, spears, or trotlines. Landing nets may only be used to land fish legally caught. Bow fishing is not authorized.

3.3.1.7. Do not use more than two fishing lines, regardless of whether the lines are fastened to a pole, a rod and reel, or hand-held.

3.3.2. Hunting. Hunting regulations for RAFB are the same as those established by DNR, in addition to a few base-specific requirements. If guidance about a particular hunting regulation question cannot be found in the following paragraphs, refer to DNR's hunting season regulations (a copy of which is available at DNR offices and at most retail outlets where hunting goods are sold). Deer, feral hog, turkey, waterfowl, and squirrel are the only authorized game that may be taken.

3.3.2.1. Small Game. Small game hunting on base is limited to squirrel hunting with 20 gauge shotguns or larger, with shot as authorized under state law. Small game hunting on off base property (i.e., Area D) is restricted to rim-fire rifles and shotguns as authorized under Georgia law.

3.3.2.2. Big Game. Weapons authorized for hunting deer, feral hog, and turkey on and off base property are 20 gauge shotguns or larger, muzzle-loading black powder rifles, and bows and arrows. No other weapons are authorized.

3.3.2.3. Waterfowl. Ducks and geese may be taken only with shotguns, 20 gauge or larger. Nontoxic shot such as steel, bismuth, or tungsten must be used. Hunters may not possess lead shot when hunting waterfowl. See DNR's hunting season regulations for additional guidance.

3.3.2.4. Weapons. Concealed weapons and handguns are not authorized; carry weapons openly. The transportation of a loaded firearm in or upon a motor vehicle, ATV, horse or power-driven boat is prohibited. Do not carry muzzle-loading rifles with the source of ignition in place. Do not hunt from a vehicle, plane, or boat under power.

3.3.2.5. Other restrictions and prohibitions:

3.3.2.5.1. Pick up a map at the Nature Center. Do not overrun or bypass roadblocks, barriers, gates, chains, restricted areas, and warning signs for any reason without prior clearance. There are no authorized hunting areas north of the gas line that extends east from the Horse Creek Pipeline Bridge to the Ocmulgee River. Do not cross Sandy Run Creek (i.e., the southern boundary of the base).

3.3.2.5.2. All game taken on RAFB must be checked in at the Spalding Nature Center as soon as practical after killing. If the office is closed, leave a note or call 926-4500 and

leave a message.

3.3.2.5.3. Do not hunt within 50 yards of any public road. Hunting is not allowed on gas line or power line clearings.

3.3.2.5.4. Hunting Areas A and B are limited to archery hunting. Long or compound bows authorized under Georgia State law may be used.

3.3.2.5.5. Hunting Areas C and D are limited to muzzle-loading rifles of .44 caliber or larger, or to shotguns that are 20 gauge or larger with slugs. Buckshot is not allowed. Bows and arrows as specified by Georgia State law are also authorized.

3.3.2.5.6. The gate at the northern entrance to Hunting Area D (the pipeline bridge) is kept locked to keep unauthorized individuals out. A key or lock combination will be provided to the hunter once he or she checks in at the Spalding Nature Center.

3.3.2.5.7. Hunting on the Leased Property (Area D). RAFB has an agreement with Dixie Plywood Company for the hunting rights to 1,800 acres. The success of this agreement is contingent on the ethical behavior of the hunters. Do not damage trees or start fires. Do not shoot dove or quail. (Note: although these rules are in the property lease, they also apply to Hunting Areas A, B, and C.)

3.3.2.5.8. Do not use a trap, snare, net, pitfall, deadfall, baited hook, live decoy, salt lick, or any other luring device while hunting. Do not hunt over a baited area, and do not use lights to blind wildlife.

3.3.2.5.9. Do not hunt with dogs or with electronic communications equipment.

3.3.2.5.10. Do not drive nails into trees, or hunt from or construct permanent tree stands.

3.3.2.5.11. Do not capture and hold, release, or import wildlife or feral hogs.

3.3.2.5.12. Do not use drugs, poisons, chemicals, smoke, gas, explosives, or electronically amplified sounds to hunt game species.

3.3.2.5.13. Scouting for game is authorized any day up to the start of hunting season. Individuals will obtain a season permit before they are authorized to scout the hunting areas.

3.4. Conservation And Safety :

3.4.1. Boats with gasoline or other internal combustion motors are prohibited on base lakes, Horse Creek, or base-leased waters. The use of electric trolling motors with no petroleum discharge is permitted.

3.4.2. Swimming or wading in the base lakes is prohibited.

3.4.3. Boats are required to contain at least one Coast Guard approved Personal Floatation Device (PFD) per occupant. PFDs are required to be readily accessible, of appropriate size for occupants, and in serviceable condition. Children under 12 and all non-swimmers will wear a PFD while in boats on RAFB waterways. Use of boats will be in strict accordance with Georgia State boating regulations.

3.4.4. Anyone (including archery hunters) hunting deer, hog, or turkey during the firearms seasons, or accompanying a hunter during firearms seasons, will wear an outer garment showing at least 500 square inches of daylight fluorescent orange visible above the waist.

3.4.5. Hunters are encouraged to hunt in pairs and must carry a compass and flashlight. Snake boots, chaps, or some other type of anti-snakebite clothing is advised. (Note: see Section 4, Wildlife and Plant Hazards.)

3.4.6. Do not start fires in hunting areas.

3.4.7. Vehicles and effects are subject to being searched for illegal game and weapons.

3.5. Closure of Areas. Hunting areas may be closed due to training. This information will be posted at the Spalding Nature Center, the Equipment Rental Office, and at the entrances to these areas by the Outdoor Recreation Office.

3.6. Noncompliance. The Outdoor Recreation Office will report violations to WR-ALC/EM, extension 6-1197. Violations are subject to processing under the federal magistrate's criminal process, the UCMJ, state criminal and civil enforcement, civilian employee administrative processes, military administrative processes, base privileges administrative processes, and debarment procedures. The privilege of fishing or hunting on RAFB may be suspended for a period of up to six months for the first offense. A second violation may result in permanent suspension of privileges, payment of fines, and possible prosecution.

4. Wildlife And Plant Hazards:

4.1. RAFB supports an array of wildlife and plant species. Most are harmless, and those that do pose a hazard to people rarely are encountered. These hazards can be reduced with the implementation of a few simple precautions.

4.2. With the exception of feeders for birds, base personnel will not feed wildlife.

4.3. Garbage containers, such as dumpsters, should be properly sealed at all times. Food wastes will not be placed in containers (including some dumpsters) which cannot be sealed, or left in plastic bags beside containers.

4.4. Do not try to approach, touch, or capture wild animals, including strange dogs and cats. Many species of wildlife are protected by state or federal law including nearly all bird species and their nests (i.e., when occupied by eggs or young), non-poisonous snakes, land turtles, and game species such as deer, turkey, mourning dove, and wood duck. Additionally, do not harass or harm inherently dangerous animals such as black bears and alligators.

4.5. When traveling in forested or other remote areas of the base, always tell someone where you will be and when you will return. Take along a companion, a two-way radio, map, compass, flashlight, and insect repellent, and always wear some form of snake protection such as snake chaps or boots. Wear a hat and sunscreen, and carry a supply of water. Know how to identify poison ivy, and take the time to learn about wildlife hazards before going into the woods.

5. Off-Road/All-Terrain Vehicles:

5.1. Off-road or all-terrain vehicles (hereafter referred to as ATVs) are defined as any motorized vehicle with three or four wheels, low pressure tires, a wheel base of 50 inches or less, an overall weight of 600 pounds or less, a handlebar for steering, and a seat designed to be straddled. This section of this instruction also establishes restrictions on the use of vehicles other than ATVs in forests and wetlands.

5.2. Areas where ATVs may and may not be used.

5.2.1. Training. ATVs may be used only for official DOD training purposes on established roads and trails in the South 800 Area/Obstacle Course near the PRIME BEEF Area. If mission needs necessitate the use of ATVs for DoD training purposes in other areas of the base, their use will first be approved by WR-ALC/EM.

5.2.2. Hunting. ATVs may be used by hunters, and only during hunting seasons for deer and hog, on the natural gas pipeline road east of the Horse Creek Bridge, and on the dirt road that accesses the southern part of Hunting Area D, east of the base Skeet Range. Automobiles may also be used by deer and hog hunters on the road that accesses the southern part of Hunting Area D; however, vehicles that are designed for off-road travel such as pickup trucks and Jeeps are recommended, as this road is ungraded.

5.2.3. Archery. ATVs may also be used on established trails at the Archery Range for transporting targets in support of tournaments and other special events.

5.2.4. Vehicle use restrictions. No other type of vehicle is authorized for use on the natural gas pipeline road, the Dirt Track, the South 800 Area/Obstacle Course, or the Archery Range trails, with the exception of those types of vehicles described in paragraph 5.3. ATVs will not be used for recreational purposes in any other areas of the base. ATVs must be transported to the hunting area, Archery Range, or the training areas by trailer or truck.

5.3. ATVs, or any other type of vehicle, are not authorized for use in forests and wetlands, with the following exceptions: 1) those used for emergency purposes; 2) any civil engineering vehicle performing authorized work; 3) any combat or combat support vehicle when used for national defense purposes; 4) landscape maintenance vehicles; and 5) vehicles used in support of the natural resources management program. If habitat damage attributed to ATV use is detected in wetlands in hunting areas, ATVs will be barred from the gas pipeline road and from Hunting Area D.

5.4. All ATVs will be licensed and insured according to Air Force and State regulations. All ATV operators will possess a State driver's license. Hunters who plan to operate ATVs on the natural gas pipeline road or the dirt road in the southern portion of Area D will first have the make, color, and any other relevant information regarding their ATVs logged in the record book at the Spalding Nature Center (Bldg. 1305). This will be done in advance each time a hunter plans to drive his/her ATV into a hunting area. Minors operating ATVs will carry a learner's license and be under the supervision of an adult who has a State driver's license.

5.5. Persons operating ATVs will wear personal protective equipment as described in AFI 91-207, *USAF Traffic Safety Program*. Passengers are not allowed on ATVs.

5.6. All ATVs will be equipped with a muffler and spark arrestor in good working order, and will conform to State laws regarding vehicle pollution emissions and noise.

5.7. Anyone driving recklessly, operating an ATV while under the influence of alcohol or drugs, or driving in areas where the use of ATVs is prohibited will be ticketed by the 78 SFS or other authorized enforcement officials.

6. Urban Forest Management:

6.1. Urban forest is defined as those areas lying within the developed parts of the base, to include the industrial area, training areas, the airfield, and base housing areas. To implement this portion of the

instruction, personnel will be formally trained in the principles and practices of urban forestry and horticulture.

6.2. The provisions of this instruction will be applicable to all urban trees and shrubs presently occurring or hereafter planted in the urban areas of RAFB.

6.3. WR-ALC/EM will prepare and review all urban forest management plans associated with existing and new facilities. The natural resources manager will inspect all trees designated for removal, and will attempt to minimize the removal of healthy trees on RAFB. Trees will not normally be removed unless they are a hazard to personnel or property, inhibit a mission need such as construction, their removal will protect the health of other trees or other natural resources (e.g., diseased trees or invasive exotic species), or their removal is part of a plan to promote forest productivity or biodiversity.

6.4. The Robins INRM IPT, chaired by the base natural resources manager, will consist of members from organizations typically involved with tree management or problems associated with trees. The INRM IPT will meet on a quarterly (or as needed) basis to review tree management issues (and landscaping issues), and will make recommendations to the 78 CES/CC and EM regarding urban forest management.

6.5. The urban forest management program will promote the principles of ecosystem management and biodiversity endorsed by the Air Force, will encourage the planting of native species of trees and shrubs, and will discourage the planting of exotic tree and shrub species.

7. Landscape Plans:

7.1. Prior to their implementation, all landscaping plans will be reviewed and endorsed by WR-ALC/EM and the Grounds Maintenance Manager, 78 CES/CEAC. This includes plans for the planting of trees, shrubs, flowers, turfgrass, and other types of ground cover.

7.2. The Robins INRM IPT, chaired by the base natural resources manager, will consist of members from organizations typically involved with landscaping management. The INRM IPT will meet on a quarterly (or as needed) basis to review landscaping issues (or tree management issues), and will make recommendations to the 78 CES/CC and EM about landscape management

8. Water Conservation:

8.1. Water conservation will be achieved through the establishment of low-maintenance landscaping, water recycling, leak detection and repair, and incremental water use restrictions during periods when drought becomes severe.

8.2. Irrigation of landscaping, including lawns in Military Family Housing, will normally be accomplished between 2000-1100 hrs. Golf course watering will normally be accomplished between 2000-0600 hrs, except for special circumstances such as establishing new turf or "watering in" fertilizer treatments. These time intervals may be adjusted periodically through base policy letters depending on statewide water use restrictions. Most plants should receive no more than 1-2 inches (1.5-2 hours of irrigation) of water per week, even during periods of drought, and they should not be watered during periods when rainfall is adequate. Drip or trickle irrigation and other low-flow irrigation techniques will be installed, when practical, and sprinkler heads will be properly calibrated to ensure that they are not spraying streets, sidewalks, and parking lots. Lawns should be watered every four days

during dry periods, less often during rainy periods. Lawns need three-quarters of an inch of water each time they are watered (about 1-1.5 hours of operation for most sprinkler systems).

8.2.1. Fine-textured mulch will be established to a depth of three inches around trees, shrubs, and other landscape plants. Landscape designs will feature drought-tolerant plants, and will incorporate the principles of xeriscaping. The use of annual and perennial plants, including turfgrasses, will be minimized in landscape designs. Trees and other vegetation will not be fertilized or pruned during extended droughts. However, trees may be pruned to remove safety hazards.

8.3. During periods of drought, water use will be restricted on an incremental basis through the following phases:

8.3.1. Phase I. When all pumping equipment is operational and the water level in the storage towers fluctuates, the following water use restrictions will apply:

8.3.1.1. Turfgrass areas and ornamental plants around housing will be watered on an odd/even day schedule according to the house number. Turfgrass areas and ornamental plants around facilities and those areas maintained by the Grounds Maintenance Contractor will be watered every other day.

8.3.1.2. For the golf course: stop washing turfgrass equipment, and inspect irrigation equipment daily.

8.3.2. Phase II. When all pumping equipment is operational and the water level in the storage towers is at one-half capacity, the following water use restrictions will apply:

8.3.2.1. Cease all vehicle and non-mission critical aircraft washing.

8.3.2.2. Increase surveillance for leaking or ruptured mains.

8.3.2.3. Increase job order priority to urgent on all leaking faucets, fire hydrants, and similar devices.

8.3.2.4. Turfgrass areas and ornamental plants around housing will be watered on an odd/even day schedule according to the house number, a maximum of two times per week. Turfgrass areas and ornamental plants around facilities and those areas maintained by the Grounds Maintenance Contractor will be watered a maximum of two times per week.

8.3.2.5. For the golf course: water turfgrass every other day.

8.3.3. Phase III. When all pumping equipment is operational and the water level in the storage towers is at one-third capacity, the following water use restrictions will apply:

8.3.3.1. Cease watering all turfgrass areas.

8.3.3.2. Housing occupants should refrain from using bathtubs for bathing. Showers should be used instead, and toilet flushing should be reduced when possible.

8.3.3.3. For the golf course: stop all watering except for tees and greens.

8.3.4. Phase IV. If the pumping equipment or the distribution system equipment fails:

8.3.4.1. Cease all outdoor irrigation/watering activities.

8.3.4.2. Implement measures i-iii from Phase II.

8.3.4.3. Implement measure ii from Phase III.

8.3.4.4. For the golf course: stop all watering.

8.4. WR-ALC/EM will work with other organizations to evaluate the potential for capturing and utilizing stormwater runoff (i.e., water harvesting), and using treated wastewater. Water will be recycled whenever practical.

9. Integrated Pest Management:

9.1. Pesticide use reduction is a high priority within DoD. This section of the instruction details steps for reductions, with an emphasis on the use of Integrated Pest Management (IPM) strategies.

9.2. IPM focuses on monitoring insect populations to determine if and when pest control measures are needed. IPM utilizes physical, mechanical, cultural, biological, and educational strategies to keep insect numbers in check. Least-toxic chemical control methods are used only as a last resort. Treatments are not made according to a predetermined or routine schedule. Instead, treatments are made when monitoring data indicate that insect numbers are such that they will cause unacceptable damage or harm to personnel or property. The use of IPM strategies to eliminate insects will be the preferred method of insect control at RAFB.

9.3. The base Integrated Pest Management IPT (IPMIPT) will evaluate IPM strategies and monitor pesticide use trends, and will identify opportunities for implementing additional IPM practices. The IPMIPT will consist of representatives from all organizations and contractors that use pesticides on base including the Environmental and Entomology Section (78 CES/CEAV) and the Golf Course, will meet annually (or as needed), and will be chaired by the base natural resources manager.

9.4. The base Integrated Pest Management Plan will be reviewed and approved annually by WR-ALC/EM.

9.5. Measures to control nuisance, flying insects will not be implemented until they have been approved by the natural resources manager.

9.6. Pesticide fogging will only be conducted when surveillance data justify its need.

9.7. Organizations and contractors desiring to use larvicides on base will first have their use approved by WR-ALC/EM.

9.8. 78 CES/CEAV will provide a basewide pesticide use summary to WR-ALC/EM for each quarter.

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