BIOSECURITY Training Manual for Poultry Workers



How to protect birds from Avian Influenza, exotic Newcastle disease and other contagious diseases.

Produced by:

A cooperative effort of the

United States Department of Agriculture (USDA) and the California Department of Food and Agriculture (CDFA)

1-866-922-BIRD (2473)

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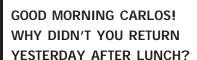
California Department of Food and Agriculture (CDFA)

Animal Health and Food Safety Services

To report sick/dead birds call toll free...State Bird Hotline

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"Returning to work one day"





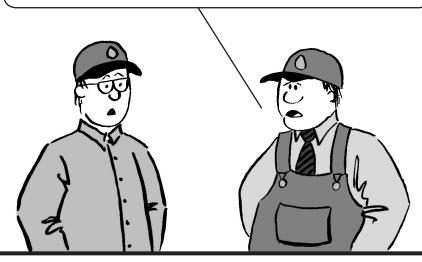
LOOK, SAMUEL! YESTERDAY OUR MANAGER INVITED US TO A MEETING WITH THE AUTHORITIES FROM THE CDFA* AND THE USDA**.



* CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

** UNITED STATES DEPARTMENT OF AGRICULTURE

AT THE MEETING, THEY INFORMED US THAT
MILLIONS OF CHICKENS HAD TO BE EUTHANIZED IN ASIA
DUE TO AN INCURABLE DISEASE. HIGH PATHOGENICITY
AVIAN INFLUENZA.



LOOK SAMUEL, THIS IS VERY SERIOUS BECAUSE WE CAN LOSE OUR JOBS DUE TO AVIAN INFLUENZA. HUNDREDS OF PEOPLE THAT WORK ON FARMS AND THE COMPANIES THAT PROVIDE SERVICES TO THOSE FARMS LOST THEIR JOBS DUE TO EXOTIC NEWCASTLE DISEASE. REMEMBER WHAT HAPPENED IN SOUTHERN CALIFORNIA JUST RECENTLY.

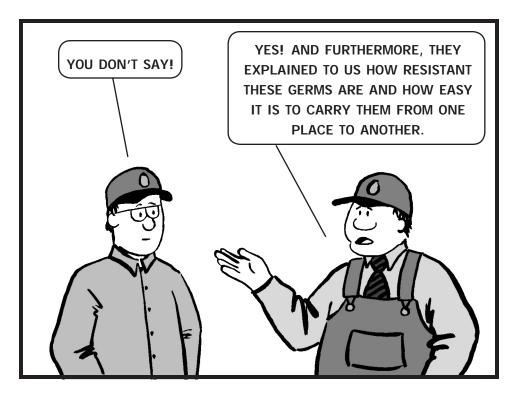




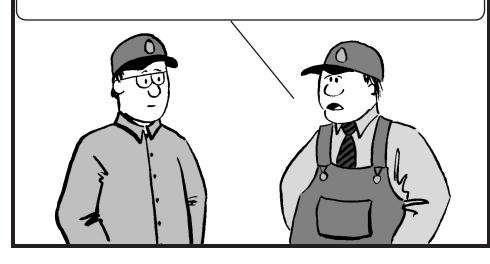


LISTEN CAREFULLY, I LEARNED THAT THE GERMS THAT CAUSE CONTAGIOUS DISEASES IN CHICKENS ARE: FUNGUS, BACTERIA, PARASITES OR VIRUSES, AS IS THE CASES OF AVIAN INFLUENZA AND EXOTIC NEWCASTLE DISEASE. THESE GERMS ARE SO SMALL THAT WE CAN'T SEE THEM WITH THE NAKED EYE AND SOME OF THEM ARE SO BAD THEY CAN KILL MANY CHICKENS. CHICKENS INFECTED WITH AVIAN INFLUENZA AND EXOTIC NEWCASTLE DISEASE CAN SHED MILLIONS OF THESE VIRUSES IN THEIR MANURE AND IN THEIR NASAL SECRETIONS.

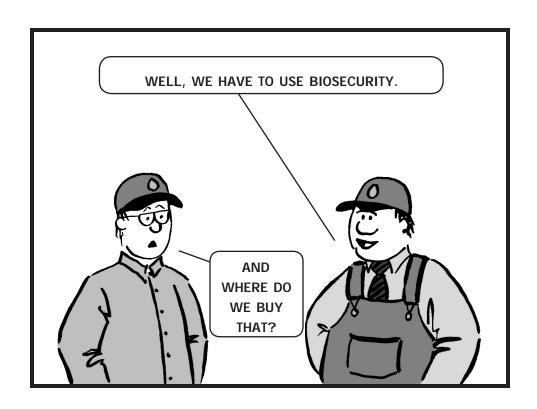


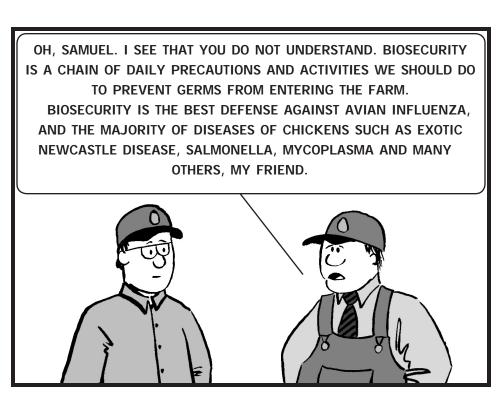


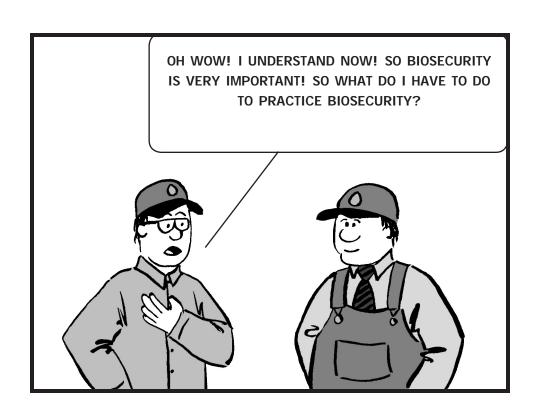
HEALTHY CHICKENS CAN GET SICK WHEN THEY COME IN CONTACT WITH INFECTED CHICKENS, EVEN THOUGH THEY MIGHT NOT LOOK SICK. ALSO, WE CAN CARRY THE VIRUS ON OUR SHOES, CLOTHES, HAIR, WORK TOOLS, EQUIPMENT AND FINALLY, ANYTHING THAT YOU MIGHT BRING ONTO THE FARM.

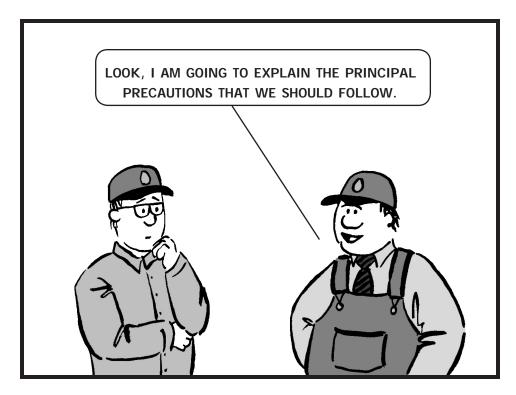














FIRST: PRACTICE GOOD HYGIENE. YOUR HAIR SHOULD BE SHORT, YOUR FINGERNAILS CLEAN AND CLIPPED; ALSO YOU SHOULD WEAR CLEAN CLOTHING AND FOOTWEAR WHEN GOING TO WORK, DON'T FORGET TO WASH

YOUR HANDS BEFORE EATING AND AFTER YOU HAVE GONE TO THE BATHROOM.

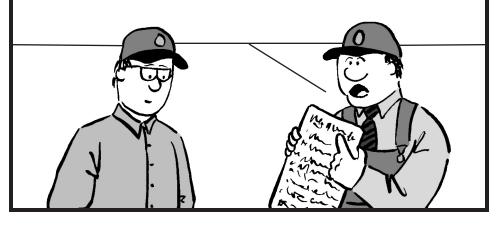


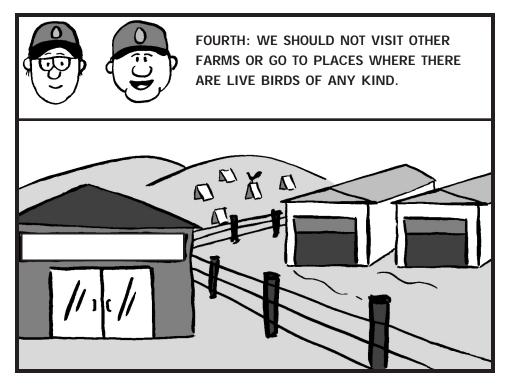






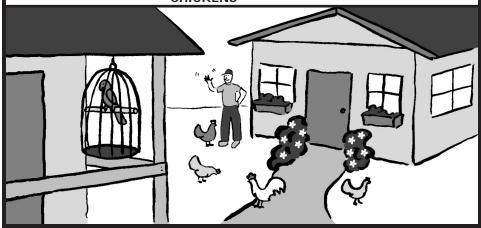
WE USED TO, MY FRIEND. DO YOU SEE THE LETTER I HAVE PREPARED? THE RULES THAT WE MUST FOLLOW BEFORE COMING TO THE FARM ARE WRITTEN HERE. FROM NOW ON, ANYONE WHO WANTS TO ENTER THE FARM, INCLUDING OUR BOSS, SHOULD FOLLOW THESE RULES. IT IS ESPECIALLY IMPORTANT FOR PEOPLE THAT TRAVEL FROM FARM TO FARM, SUCH AS VACCINATION AND DEBEAKING CREWS.



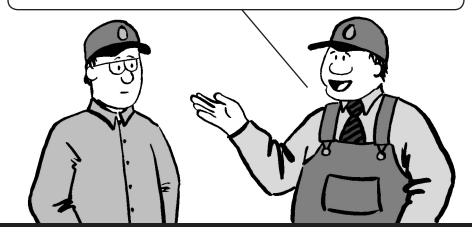




LISTEN CARLOS, WHAT YOU ARE SAYING IS VERY INTERESTING. WHAT YOU ARE TRYING TO TELL ME IS THAT I SHOULD NOT GO TO COCKFIGHTS AND THAT I SHOULD NOT HAVE BIRDS AT HOME. ALSO, I SHOULD NOT VISIT MY FRIEND RIGOBERTO BECAUSE HE HAS CHICKENS



I SEE THAT YOU NOW UNDERSTAND, SAMUEL. DON'T FORGET THAT A BIRD CAN BE INFECTED WITHOUT LOOKING SICK. I KNOW YOU ENJOY COCKFIGHTS. BUT IF YOU KEEP GOING YOU ARE PUTTING YOUR JOB AT RISK. YOU CAN STILL VISIT YOUR FRIEND RIGOBERTO, BUT IT WOULD BE BEST IF YOU MET HIM AT A COFFEE SHOP OR IN THE PARK.





I AM STARTING TO FIGURE IT OUT. IT IS NOT VERY SMART OF ME TO KEEP GOING TO THESE COCKFIGHTS BECAUSE IT IS DANGEROUS FOR MY FARM AND MY JOB.

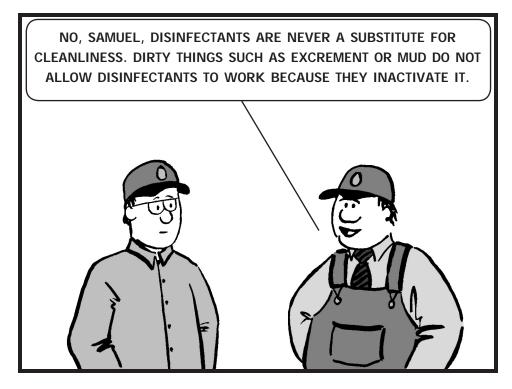


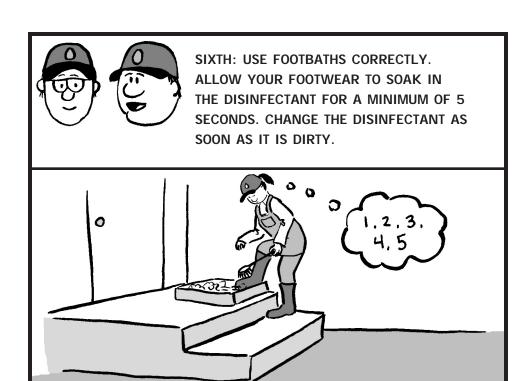


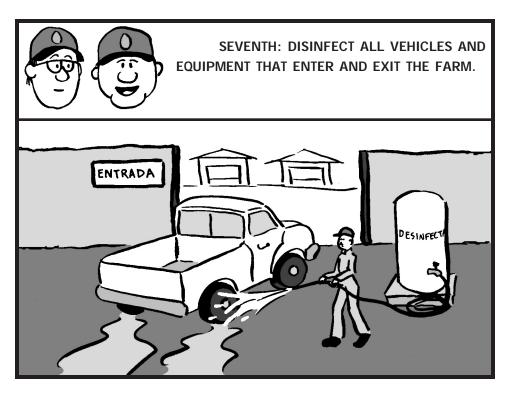








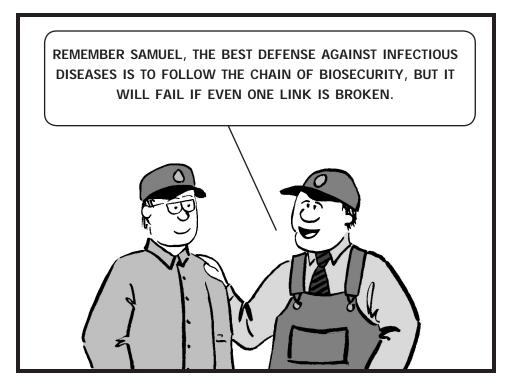






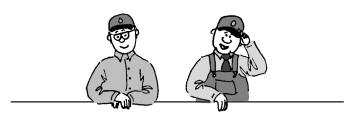






REMEMBER

YOU ARE THE MOST IMPORTANT LINK IN THE BIOSECURITY CHAIN THAT KEEPS DISEASE FROM ENTERING YOUR FARM: IT WILL KEEP THE BIRDS HEALTHY. BY THE WAY, IT WILL ALSO PROTECT YOUR JOB AND THE WELL-BEING OF YOUR FAMILIES.



"THANK YOU FOR YOUR ATTENTION"

Biosecurity Rules for Poultry Farm Workers

- 1. Practice good personal hygiene.
- 2. Shower with soap and water before going to work.
- 3. Use clean clothing & footwear at work.
- 4. Do not visit places where there are live chickens.
- 5. Thoroughly clean and disinfect all items brought onto the farm.
- 6. Always use footbaths correctly.
- 7. Disinfect all vehicles and equipment that enter the farm.
- 8. Do not permit unnecessary visitors onto the farm or into your work area.
- Immediately report all abnormal situations on the farm to your supervisor.
- 10. Use disposable gloves when handling manure, dead birds and trash.

USDA www.aphis.usda.gov

CDFA www.cdfa.ca.gov

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NOTES:

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