COMMON & FOREIGN ANIMAL DISEASES HARM ANIMAL HEALTH AND ARE COSTLY

DECREASES MILK YIELD

BVD
BOVINE VIRAL DIARRHEA KILLS CALVES

CONTAGIOUS MASTITIS
(STAPH AUREUS, STREP AG, MYCOPLASMA)

FMD
FOOT & MOUTH DISEASE KILLS CALVES

DIRECT LOSSES OF $200 PER DAIRY COW

U.S. OUTBREAK WOULD PUT $19 BILLION IN MEAT AND DAIRY EXPORTS AT RISK

CATTLE DISEASES ARE SPREAD BY

NEW OR REPLACEMENT ANIMALS
FOMITES - VEHICLES, ANIMAL TRANSPORT, EQUIPMENT
PEOPLE’S CLOTHING, FOOTWEAR, HANDS
SEmen/Artifical INSEMINATION

KEEPING DISEASES OUT

HAVE A BIOSECURITY PLAN AND ENFORCE IT
SEPARATE NEW ANIMALS AND SICK ANIMALS, LIMIT PEOPLE ACCESS
CLEAN PENS, EQUIPMENT, VEHICLES, CLOTHING, FOOTWEAR, HANDS

The Center for Food Security & Public Health
CFSPH.IASTATE.EDU/BIOSECURITY