C.E.M. TESTING AND TREATMENT REQUIREMENTS
MARES IMPORTED FROM C.E.M. COUNTRIES (USDA RULE)
ALL TESTING AND TREATMENTS MUST BE PERFORMED
BY AN APPROVED ACCREDITED VETERINARIAN LICENSED TO PRACTICE IN KENTUCKY
Testing Protocol Amended to Comply with USDA Proposed Rule on September 1, 2011

SET OF CULTURES: SPECIMENS SHALL BE COLLECTED FROM THE MUCOSAL SURFACES OF THE CLITORAL FOSSA AND CLITORAL SINUSES. Third Set of Cultures Shall Include a Swab Collected from the Distal Cervix or Endometrium

No precleansing of culture sites using soap or other antimicrobial agent is allowed

DAY 1: Review prescribed culture/treatment schedule left at Quarantine facility when mare arrived. After Palpating mare, forward signed document by fax to 502/564-3956 or by email to Rusty1.ford@ky.gov &Rebecca.Wheat@ky.gov

COLLECT A SET OF CULTURES and SERUM FOR CEM COMPLEMENT-FIXATION

72hrs Minimal Time between Cultures Being Collected

DAY 4: COLLECT A SET OF CULTURES

72hrs Minimal Time between Cultures Being Collected

DAY 7: COLLECT A SET OF CULTURES – To include cervix/endometrium

*Following the sets of cultures being collected:

On 5 consecutive days

MANUALLY REMOVE ALL ORGANIC DEBRIS FROM THE CLITORAL SINUSES AND FLUSH THE SINUSE(S) WITH AN APPROVED CERUMINOLYTIC AGENT.

FOLLOWING THE CLEANING AND FLUSHING OF THE SINUSES ASPETICALLY CLEAN AND WASH (SCRUB) THE EXTERNAL GENITALIA AND VAGINAL VESTIBULE, INCLUDING THE CLITORAL FOSSA, WITH A SOLUTION OF NOT LESS THAN 2% CHLORHEXIDINE IN A DETERGENT BASE AND THEN FILL (PACK) THE CLITORAL FOSSA AND SINUSES AND COAT THE VAGINAL VESTIBULE WITH AN ANTIBIOTIC OINTMENT EFFECTIVE AGAINST THE CEM ORGANISM.

WHEN THE FINAL SET OF CULTURE REPORTS ARE RECEIVED, AND THE PRESCRIBED TREATMENT COMPLETED, THE ATTENDING VETERINARIAN SHOULD COMPLETE, SIGN AND FORWARD THE WORKSHEET TO THE STATE VETERINARIAN'S OFFICE. A QUARANTINE RELEASE WILL BE RETURNED TO THE FARM. THIS RELEASE SHOULD ACCOMPANY THE MARE TO THE BREEDING SHED.

BEFORE BEING BRED IN KENTUCKY: A SWAB SHALL BE COLLECTED FROM THE ENDOMETRIUM AND CULTURED FOR CEM. THIS SWAB MAY BE INCLUDED WITH EITHER OF THE REQUIRED SETS OF SWABS, OR IN THE CASE OF A PREGNANT MARE, THIS SWAB MAY BE COLLECTED AFTER FOALING. THE IMPORTED MARE SHALL BE PROPHYLACTICALLY SCRUBBED AND BRED LAST OF THE GROUP OF MARES BRED DURING THAT SESSION.

THE NEXT THREE (3) MARES BRED TO THE SAME STALLION SHALL HAVE A CF TEST, FIFTEEN (15) TO TWENTY FIVE (25) DAYS POSTBREEDING.

THE MINIMUM AMOUNT OF TIME NEEDED TO COMPLETE (AND HAVE RESULTS RETURNED) THE ABOVE DESCRIBED TESTING AND TREATMENT IS 14 DAYS.

IF YOU HAVE ANY QUESTIONS CONCERNING THIS QUARANTINE OR PROGRAM, PLEASE CONTACT THE EQUINE PROGRAMS STAFF IN THE STATE VETERINARIAN'S OFFICE AT 502-564-3956 8:00 am to 4:30 pm MONDAY THROUGH FRIDAY.

* THESE REQUIREMENTS ARE SUBJECT TO CHANGE WITHOUT NOTICE

* If any of the three cultures are reported as overgrown, and treatment has begun, a prescribed time must elapse from the time of the last treatment before the mare can be recultured. It is recommended that the scrubbing and packing not begin until the final set of cultures is reported as negative.