

LOCATION	CSS REQUIREMENTS	O.I.E. RECOMMENDED STANDARDS	Differences
PRE-ENTRY TESTING WITHIN 30 DAYS PRIOR TO ENTRY OF ISOLATION			
	PHYSICAL EXAM	Bull appears healthy and normal	CSS – More extensive exam
	BRUCELLOSIS	BRUCELLOSIS	OIE – testing during 30 days prior to shipping
	TUBERCULOSIS (within 60 days)	TUBERCULOSIS	OIE – testing during 30 days prior to shipping
	LEPTOSPIROSIS		OIE – No requirement for leptospirosis
	BVDV – Viral isolation (Blood)	BVDV – Viral isolation (Blood) BVDV – Serology	BVDV- serology not done as both positive and negative bulls are acceptable. Viremia is of primary importance. Serology issues resolved by CSS in Isolation protocol
		IBR – If stud to be seronegative	IBR - See CSS position paper regarding IBR and semen testing as an equivalent. IBR testing done prior to movement to appropriate resident herd facility.

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ISOLATION- TESTING			
	BRUCELLOSIS – At least 30 days after pre-isolation test	BRUCELLOSIS – At least 21 days after isolation starts	
	TUBERCULOSIS - At least 60 days after pre-isolation test		OIE- No required second TB test
	LEPTOSPIROSIS – At least 30 days after pre-isolation test		OIE – No requirement for leptospirosis
	BVDV –Virus isolation (Blood) and Serologic testing if seronegative no semen testing. If seropositive virus isolation of semen required.	BVDV – 21 days after start of isolation Virus isolation (Blood) and Serologic testing and if seropositive with no seroconversion , virus isolation testing of semen	BVDV – Protocols slightly different, both eliminate PI and bulls with persistent testicular infections
		IBR- If center to be considered IBR free semen testing of seropositive bulls	IBR- See CSS position paper. Status of importing country and importing country AI program rules for equivalency
	VIBRIOSIS –1- 3- 6 Consecutive weekly tests-Age dependent	VIBRIOSIS –1-3 -Consecutive weekly tests-Age dependent	CSS- C.f. venerealis – testing more extensive
	TRICHOMONIASIS –1-3- 6 Consecutive weekly tests –Age dependent	TRICHOMONIASIS –1-3 Consecutive weekly tests –Age dependent	CSS- Trichomonas fetus — testing more extensive

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SIRES HOUSED AWAY FROM SEMEN COLLECTION FACILITIES			
	BRUCELLOSIS - 2X Per year	BRUCELLOSIS- Once per year	CSS-More frequent testing
	TUBERCULOSIS - 2X Per year	TUBERCULOSIS- Once per year	CSS-More frequent testing
	LEPTOSPIROSIS - 2X PER YEAR		OIE- No leptospire testing\
		BVDV- Serology for seronegative bulls	CSS – Resident herds are isolated and biosecure. BVDV eliminated from all animals- No virus within herd to be concerned about.
		IBR- Testing if centre considered IBR free	IBR- CSS allows AI management to make this decision regarding testing

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RESIDENT HERD –COLLECTION FACILITES			
	BRUCELLOSIS - 2X Per year	BRUCELLOSIS – Once per year	CSS-More frequent testing
	LEPTOSPIROSIS - 2X Per year		OIE- No leptospire testing
	TUBERCULOSIS - 2X Per year	TUBERCULOSIS – Once per year	CSS-More frequent testing
	VIBRIOSIS 2X Per year	VIBRIOSIS – Once per year	CSS-More frequent testing
	TRICHOMONIASIS -2X Per year	TRICHOMONIASIS –Once per year	CSS-More frequent testing
		BVDV- Serology for seronegative bulls	CSS – Resident herds are isolated and biosecure. BVDV eliminated from all animals- no virus within herd to be concerned about.
		IBR- Testing if centre considered IBR free; virus isolation on each aliquot of frozen semen if center not IBR free	IBR- CSS allows AI center management to make this decision regarding testing