

Check List for Commercial Fattener/ Mixed Swine Farms Biosecurity Inspection for Registration in Veterinary Offices

PLEASE NOTE: IF THE FARM USES UNTREATED SWILL AS ANIMAL FEED OR DOES NOT HAVE A PROPER WASTE DISPOSAL SYSTEM, THEY WILL NOT BE ASSESSED FOR REGISTRATION

General Information	
1	Name of the Farm:
2	Farm owner's name:
3	Divisional Secretariat Area:
4	Government Veterinary Surgeon's Division:
5	Relevant Veterinary Investigation Center:
6	District:
7	Address:
8	Telephone No. / Fax No and E mail:
9	DAPH registration Number for the previous year:
10	Valid certificate issued by Environment Authority: Yes / No / Not necessary
11	Farm Type: Fattener Farm / Grower Farm / Fattener & Breeder Mix Farm
12	<div style="display: flex; justify-content: space-between;"> <div style="width: 70%;"> Type of management: Large scale Intensive Farm (>500 animals) <div style="margin-left: 40px;">Small to medium scale Intensive Farm (<500 animals)</div> <div style="margin-left: 40px;">Small to Medium scale Semi-Intensive Farm (<500 animals)</div> <div style="margin-left: 40px;">Household Pig Farms</div> <div style="margin-left: 40px;">Scavenging Pig Farms</div> </div> <div style="width: 25%; border-left: 1px solid black; border-right: 1px solid black; height: 40px;"></div> </div>
13	Number of animals in the farm:

Biosecurity Level Evaluation						
1		Physical and functional separation from the outside environment				
		Location of the Farm	No		Yes	Marks
1	*	The farm is located in non - flooding area	No (0 marks)		Yes (5 marks)	
		Visitors control at the entrance	No		Yes	Marks
2	*	The farm is surrounded by a security fence or boundary wall	No (0 marks)		Yes (5 marks)	
3		Entry of visitors and vehicles to the farm is restricted	No (0 marks)		Yes (5 marks)	
4		Restricted entry is declared at the entrance for visitors and vehicles	No (0 marks)		Yes (1 mark)	
5		A visitor logbook is available.	No (0 marks)		Yes (1 mark)	
6	*	A functioning foot bath is provided at the main entrance of the farm for staff and visitors entering on foot.	No (0 marks)		Yes (5 marks)	
7		Length of the foot bath is \geq 3ft	No (0 marks)		Yes (5 marks)	
8		Width of the foot bath \geq 3ft	No (0 marks)		Yes (5 marks)	
9		Depth of the foot bath \geq 5 cm	No (0 marks)		Yes (5 marks)	
10		Depth of the water level of foot bath \geq 2 cm	No (0 marks)		Yes (5 marks)	

11		Changing of disinfectant in the foot bath at least once a day	No (0 marks)				Yes (5 marks)	
12		Washing and changing facilities are available for farm staff and visitors.	No (0 marks)				Yes (5 marks)	
		Vehicles control at the entrance	No				Yes	Marks
13		Availability of functional spraying facilities for vehicles	No (0 marks)				Yes (5 marks)	
14		Availability of functional vehicle tire dip	No (0 marks)				Yes (5 marks)	
15		Changing of disinfectant in the tire dip at least once a day	No (0 marks)				Yes (5 marks)	
16		Length of the tire dip	<6ft (0 marks)	6-8ft (1 mark)	8-10ft (2 marks)	10-12ft (3 marks)	12-15ft (4 marks)	15ft< (5 marks)
17		Depth of tire dip	<4 " (0 marks)	4-6" (1 mark)	6-8" (2 marks)	8-10" (3 marks)	10-12" (4 marks)	12"< (5 marks)
18		Depth of water level of the tire dip	<3" (0 marks)	3" (1 mark)	4" (2 marks)	5" (3 marks)	6" (4 marks)	6"< (5 marks)
19		Parking area for vehicles (Distance (m) away from pig houses)	<10m (0 marks)	10-25m (1 mark)	25-50m (2 marks)	50-75m (3 marks)	75-100m (4 marks)	100m< (5 marks)
20	*	If the tire dip facilities and spraying facilities are not established in the farm, vehicle entrance must be fully restricted.	No (0 marks)					Yes (5 marks)

2		Farm Premises	No				Yes	Marks
21		Having of one type of operation or if a mixed farm, they (breeders and fatteners) raised in separate locations and managed as separate entities	No (0 marks)				Yes (5 marks)	
22		No other species of livestock or domestic animals reared in the farm	No (0 marks)				Yes (1 mark)	
23		No any trees or places attractive to birds or wild animals.	No (0 marks)				Yes (1 mark)	
24		Signboards are displayed to inform various actions in the production area	No (0 marks)				Yes (1 mark)	
25		Have separate dirty roads and clean roads	No (0 marks)				Yes (1 mark)	
26		Physical barrier is maintained between each pig house	No (0 marks)				Yes (5 marks)	

3		Pig Houses	No				Yes	Marks
27		Pig houses are having rodents and wild bird control measures.	No (0 marks)				Yes (1 mark)	
28		Pavement around the houses is solidly constructed and well maintained	No (0 marks)				Yes (1 mark)	
29		Availability of hand washing/sanitization facilities at the entrance of each pig house	No (0 marks)				Yes (5 marks)	
30		Availability of functional foot bath at the entrance of each pig house	No (0 marks)				Yes (5 marks)	
31		Changing the disinfectant in the foot baths twice a day	No				Yes	
32		Availability of separate footwear for each pig house	No (0 marks)				Yes (1 mark)	

33	Concrete or slatted floor to allow complete cleaning and disinfection	No (0 marks)		Yes (1 mark)	
34	Availability of a proper drainage canal to drain wastewater out of each pen	No (0 marks)		Yes (5 marks)	

4	Waste disposal	No		Yes	Marks
35	* Follow incineration or deep burial as the method for carcass disposal.	No (0 marks)		Yes (5 marks)	
36	* Well prepared waste water drainage system and disposal methods are available.	No (0 marks)		Yes (5 marks)	
37	Proper solid waste disposal methods are available. Ex: burning, recycling	No (0 marks)		Yes (1 mark)	
38	* No visible evidence of accumulation or mixing of wastewater or materials for the natural water bodies or lands.	No (0 marks)		Yes (5 marks)	
39	An improper waste disposal system is present, which risks accumulation, mixing of wastewater, or leakage into natural water bodies and land.	No (0 marks)		Yes (-5 marks)	

5	Decontamination, cleaning and disinfection of housing, equipment and isolation	No		Yes	Marks
40	Minimum down time (resting period between two batches - 2 wks)	No (0 marks)		Yes (1 mark)	
41	Separate animal quarantine facility is available for newly introduced pigs.	No (0 marks)		Yes (1 mark)	
42	Separate isolation facility is available for separate sick pigs.	No (0 marks)		Yes (1 mark)	
43	New animals are purchased from reliable farms that have not been infected with ASF.	No (0 marks)		Yes (1 mark)	
44	* Routine cleaning and disinfection schedules are available	No (0 marks)		Yes (5 mark)	
45	Proper cleaning materials and disinfectants are provided sufficiently for cleaning and disinfection	No (0 marks)		Yes (5 marks)	
46	Any equipment, machine, or vehicle necessary for farming is not shared with other swine farms.	No (0 marks)		Yes (5 marks)	

6	Health Maintenance of Animals				Marks
	Vaccination	No		Yes	
47	Foot and Mouth Disease (FMD)	No (0 marks)		Yes (5 marks)	
48	Porcine Reproductive and Respiratory Syndrome (PRRS)	No (0 marks)		Yes (5 marks)	
49	Classical Swine Fever (CSF)	No (0 marks)		Yes (5 marks)	
	Deworming	No		Yes	
50	Presence of routine deworming schedule	No (0 marks)		Yes (5 marks)	
	Tick Control	No		Yes	
51	Routine tick control measures are applied.	No (0 marks)		Yes (5 marks)	

7		Feed and Water supply for Pigs	No		Yes	Marks
52		Using of approved animal feed or self-mixed feed compatible with the required nutrient specifications	No (0 marks)		Yes (1 mark)	
53		No use of swill as pig feed	No (0 marks)		Yes (5 marks)	
54		Water supply is available year-round	No (0 marks)		Yes (1 mark)	
55		Proper drinking water treatment method are available / no need to treat the drinking water.	No (0 marks)		Yes (1 mark)	
56	*	Waterers and feeders maintain in clean condition	No (0 marks)		Yes (5 marks)	

8		Record Maintenance	No		Yes	Marks
57		Animal identification method is available	No (0 marks)		Yes (1 mark)	
58		Availability of disease records	No (0 marks)		Yes (1 mark)	
59		Availability of animal treatment records	No (0 marks)		Yes (1 mark)	
60		Availability of laboratory reports	No (0 marks)		Yes (1 mark)	
61		Availability of production records	No (0 marks)		Yes (1 mark)	
62		Availability of reproduction records	No (0 marks)		Yes (1 mark)	
63		Availability of feeding records	No (0 marks)		Yes (1 mark)	
64		Availability of sales records	No (0 marks)		Yes (1 mark)	
65		Availability of records on animals receiving and issuing	No (0 marks)		Yes (1 mark)	
66		Availability of mortality records	No (0 marks)		Yes (1 mark)	
67		Availability of records on veterinary services	No (0 marks)		Yes (1 mark)	

9		Veterinary Services	No					Yes	Marks
68		Animal treatments are recommended by a qualified registered veterinarian.	No (0 marks)					Yes (5 marks)	
69		Vaccination is recommended by a qualified registered veterinarian.	No (0 marks)					Yes (5 marks)	
70		Vaccination is done by a staff, trained under a veterinarian.	No (0 marks)					Yes (5 marks)	
71		Frequency of veterinary supervision	not regularly (0 marks)	once in year (1 mark)	annually (2 marks)	biannually (3 marks)	quarterly (4 marks)	monthly (5 marks)	

10		Storing Facilities	No		Yes	Marks
72		Availability of separate refrigerator for storing biologicals.	No (0 marks)		Yes (1 mark)	

73	Separate storage facility for equipment, cleaning materials and disinfectants.	No (0 marks)		Yes (5 marks)	
74	Appropriate storage facilities are available for feed, equipped with rodent control measures.	No (0 marks)		Yes (5 marks)	

11	Farm staff	No		Yes	Marks
75	Farm workers are not shared among farms.	No (0 marks)		Yes (5 marks)	
76	Sanitation and cleaning facilities are accessible for workers on the farm	No (0 marks)		Yes (5 marks)	
77	Availability of separate uniforms for farm workers	No (0 marks)		Yes (1 mark)	
78	Separate workers are allocated for each pig house.	No (0 marks)		Yes (5 mark)	
79	Farm workers are knowledgeable about biosecurity and other effective farm management practices.	No (0 marks)		Yes (1 mark)	

Overall Biosecurity Status of the Farm:/ 257 =.....%

For successful registration, the farm must compulsorily fulfill all the critical control points (CCP) marked with an asterisk (*) in addition to the necessary score outlined below,

- Farm biosecurity status **70% - 100%** : can be registered as 'Government Certified Pig farm'
- Farm biosecurity status **50% - 69%** : can be provisionally registered
- Farm biosecurity status **below 50%** : Not qualified for registration

Based on the information provided by the farmer and the proper execution of the biosecurity measures described in Nos.11, 15, 31, 53, and 78, and strictly complied with by the farmer himself, this swine farm **can/cannot** be recommended to **register / provisionally register / not register** as a '**Government Certified Pig Farm**' and be issued a registration number and certificate.

If not recommended, reasons for that:

Further recommendations for improvement:

Inspection team:

No	Name	Designation	Signature
1			
2			
3			

.....
Farm manager (Name and Signature)

.....
Date