

SHED CLIMATE CHECKLIST

Animal Welfare Initiative Poultry, Programme 2018 – 2020

Location

Name: _____

Address: _____

Location-No.: _____

Description of shed (if applicable.): _____

Checker

Name of the shed climate subject matter expert/fatteners supervisor:

Specialist company, organisation: _____

Note: If individual inspection points of this checklist are not relevant (e.g. alarm system or emergency generator not necessary), please note accordingly.

1. Shed/Section No.			
1.1	Animal species (chicken, turkey hens, turkey cocks)	Species	
1.2	Number of animals	Number	
1.3	Functional area (fattening, rearing (for turkeys))	Species	
1.4	Ventilation system (e.g. negative pressure, equal pressure)	Species	
1.5	Visual inspection, where applicable behaviour of the animals	OK /not OK	
2. Supply air			
2.1	Supply air area, cleanliness	OK /not OK	
3. Exhaust air			
3.1	Exhaust air system (centralised/decentralised exhaust air purification, etc.)	Species	
3.2	Exhaust air area, cleanliness	OK /not OK	

3.3	Actuators, functional test	OK /not OK	
3.4	Temperature sensor, section, location	Location	
3.5	Functional test and measurement accuracy (± 2 K)	OK /not OK	
3.6	Temperature sensor, outside	Number	
3.7	Temperature sensor, outside, location	Location	
3.8	Functional test and measurement accuracy (± 2 K)	OK /not OK	
4.	Heating		
4.1	Heating available	Species	
4.2	Heating, functional test	OK /not OK	
5.	Air cooling systems (if available)		
5.1	Air cooling system	Species	
5.2	Air cooling, functional test	OK /not OK	
6.	Climatic guide (controlled system or manual)		
6.1	Computer-controlled	(yes/no)	
6.2	Temperature profile identifiable (curve)	Target/actual comparison	
6.3	Humidity, curve identifiable (not for open sties)	OK /not OK	
7.	Emergency equipment		
7.1	Alarm device		
7.1.2	Temperature minimum, absolute	$^{\circ}$ C	
7.1.4	Temperature maximum, absolute	$^{\circ}$ C	
7.1.5	Alarm, functional test	OK /not OK	
7.2	Phone dialer		
7.2.1	Telephone forwarding available	(yes/no)	
7.2.2	Telephone forwarding, functional test	OK /not OK	
7.2.3	Telephone dialer, battery	OK /not OK	
7.3	Emergency power		
7.3.1	Emergency power	Type	

7.3.2	Functional test	OK /not OK	
8.	Overall result		
	Shed climate check <input type="checkbox"/> without complaint <input type="checkbox"/> corrective actions necessary		
9.	Necessary measures (if applicable use extension page):		
	Measure	Deadline until ... (date)	Completed by... (date)

10.	Comments

Place, date

Signature livestock owner

Place, date

Signature checker