

## EBC Biochar production record

q.inspecta-Number:	
Production plant:	
Surname, Name:	No.:

### EBC Biochar inspection

<b>General remarks</b>	
Name of the biochar	
ID No. of the biochar	
Period of production	Date/Start: _____ Date/End: _____
Production volumes biochar/year	<input type="checkbox"/> < 50t/year <input type="checkbox"/> > 50t/year
Which biomasses were used for this biochar?	
Which additives were added to the biomass as pyrolysis aids (max. 10%)?	
4.01 The pyrolysis temperature in °C did not fluctuate more than 20% (except for the documented interruption of production).	<input type="checkbox"/>
4.02 The composition of the pyrolysed biomasses does not fluctuate more than 15%.	<input type="checkbox"/>
4.03 The production period of a batch (max. 1 year) is met.	<input type="checkbox"/>
4.04 Complete production records are kept, providing detailed descriptions and dates of any production problems or halts.	<input type="checkbox"/> Production record available <input type="checkbox"/>

ID	Checkpoints Biochar	Analysis value	basic	premium	Annex*	Method	Remarks, thresholds
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<b>Biomass used</b>							
3.01	Only biomasses listed in the positive list were used?		<input type="checkbox"/>				
3.02	All non-organic waste was removed		<input type="checkbox"/>				
3.03	The biomasses were not contaminated by paint, solvents or other non-organic materials		<input type="checkbox"/>				
3.04	When using primary agricultural products, it is guaranteed that these were grown in a sustainable manner		<input type="checkbox"/>				
3.05	No forestry products were used from forests not managed in a sustainable manner ( PEFC, FSC)		<input type="checkbox"/>				
3.06	Biomasses used were not transported to the pyrolysis plant over distances greater than 80 km		<input type="checkbox"/>				Exemption:
3.07	The receipt documents for processed biomasses are complete		<input type="checkbox"/>				

<b>Biochar properties - Eurofins analysis per batch</b>							
6.01	Eurofins analysis report (Basis package) available with ID No. of biochar batch		<input type="checkbox"/>	<input type="checkbox"/>	x		
6.02	Eurofins analysis report with additional parameter for EBC feed with ID No. of biochar batch		<input type="checkbox"/>		x		

<b>Biochar properties - Eurofins analysis (additional parameters) once for production plants with annual production &gt;50t</b>							
6.09	PCB content in g/t DM		<input type="checkbox"/>		x	<input type="checkbox"/>	Threshold: 0.2 g/t TM
6.09	Dioxin content in ng/kg (I-TEQ OMS)		<input type="checkbox"/>		x	<input type="checkbox"/>	Threshold: 20 ng/kg
6.09	Furan content in ng/kg (I-TEQ OMS)		<input type="checkbox"/>		x	<input type="checkbox"/>	Threshold: 20 ng/kg

<b>Operator and production plant</b>							
801	Biochar certification level of production plant		<input type="checkbox"/>	<input type="checkbox"/>			

\* These documents must be attached to the checklist  
 Assessment key: fulfilled = , not fulfilled = O, not applicable = -, Quality grades: basic/premium

<input type="checkbox"/> Recognition of the biochar as basic or premium: _____ <input type="checkbox"/> Recognition of the biochar as certified pyrolysis ash basic, premium: _____ <input type="checkbox"/> Recognition of the biochar as charcoal/charash <input type="checkbox"/> Recognition of the biochar as EBC feed <input type="checkbox"/> The operator cannot be recognised <input type="checkbox"/> Missing documents to be submitted (within 6 weeks):	Date, stamp, inspector's signature: _____  Date, stamp, plant manager's signature: _____
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The undersigned has reviewed the documents and confirms the completeness and accuracy of the information provided during the inspection. He/she has taken note of the requirements and time limits. Insofar as nothing else is stipulated, the requirements and deadlines set by the inspector must be complied with.

**Biochar Production record**

q.inspecta-Number:	No.:
ID No. of the biochar:	

Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Production: Date from: _____ to: _____	Days: _____
Changes in the biomass composition: _____ %	<b>Σ Days =</b> _____