

## Checklist: Demands on test report – Land applied manure

<b>Name of application technology</b>			
<b>Manufacturer</b>			
<b>Application</b>	<b>Date</b>	<b>Country</b>	
<b>Main environmental effect</b>			

<b>Demand</b>	<b>Ok</b>	<b>Comments</b>
The test report written in English		
<b>Necessary sections/chapters:</b>		
<b>Foreword</b>		
description of the three parties involved in the test: applicant, test organisation, farmers		
Specification of test period, incl. dates		
Date and signatures responsible person(s) of tests.		
name and address of the test organisation		
<b>Introduction</b>		
Description of the manufacturer/applicant and the application technology system.		
If available: previous tests and references		
Data based on old or new data?		
<b>Materials and Methods (incl. pictures)</b>		
manure involved in the test		
the technology including photos and any drawings		
<b>Test design</b>		
dimensioning of the test		
measurement methods & specification of instruments		
measurement method including measurement uncertainty		
measurement points and frequency		
Sampling procedure (where, when, how)		
calibration procedures		
statistical data processing method, including used models and the statistical software package		
<b>Results</b>		
specification of the application technology efficiency ( <b>primary target</b> )		
individual <b>raw data</b> (graphs plus processed data in tables with median, average and 95 percentile)		
potential <b>saving</b> of artificial fertilizer (as a value for saved nitrogen)		
evaluation of the <b>operating stability</b> (observations + all recorded data)		
<b>Potential risks (normal/unforeseen events)</b>		
occupational health and safety		
<b>Other environmental issues</b>		
advice to the authorities for inspection of the system		
evaluation for applying the results to other types of manure		
<b>Discussion and Conclusion</b>		

Checklist: test report (land applied manure)

Discussion of results (incl. plausibility)		
Conclusion: sum up of the major results, general validation of system		
<b>References</b>		
<b>Annexes, if relevant</b>		