

WEEELABEX Organisation U Habrovky 11/247 14000 Praha 4 Czech Republic

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WEEELABEX Organisation - OFFICIAL STATEMENT	
Issue ID:	2018_001
Issue Category:	Depollution process / Sampling process
Issue Name:	Sampling requirements and sampling documentation and records
Issue	What are the requirements related to the sampling of fractions to be
Description:	analysed (either by a laboratory or via an on-site handpicking analysis),
	including requested sampling documentation and records?
WEEELABEX	1. The sampling procedure shall be compliant with the relevant CENELEC
Organisation	standard and the related technical specification (the EN 50625 series, EN
Statement	50574-2 and CLC/TS 50574-2). Note that the sampling procedure may be supplemented, specified or clarified in the WEEELABEX document A10.
	2. In addition, as defined in the EN 50625-1, the sampling procedure shall be
	compliant with the EN 14899 "Characterization of waste — Sampling of
	waste materials — Framework for the preparation and application of a sampling plan". This includes an obligation to complete a SAMPLING
	PROTOCOL for each sample taken (an example of a sampling protocol can be
	found in the EN 14899).
	3. The rules for sampling and analysis applicable for the WEELABEX audits
	are also defined in the A04 Auditor manual. Selected rules for taking of
	samples and analysis are as follows:
	Temperature exchange equipment stream: The sample(s) shall be taken during a performance test or a batch
	test, or during an exceptional audit (in case of evaluation of
	effectiveness of an implemented corrective action in case when a
	non-conformance was identified during the test).
	The sample(s) shall be taken (and analysed on-site when appropriate)
	by a certified WEEELABEX CFA Auditor or by a nominated and
	trained member of the audit team (under a control of the certified
	WEEELABEX CFA Auditor), or by a nominated and trained employee of a respective independent accredited laboratory – this rule is
	relevant for the sample(s) taken during a performance test or a
	batch test.
	The samples intended for laboratory analysis shall be analysed by
	laboratories approved by the WEEELABEX Organisation.
	Samples taken by the operator (when the frequency of analysis is
	higher than the frequency of performance tests as requested by
	depollution monitoring) are accepted in case the operator can show
	records proving that the sampling was performed according to the relevant CENELEC standard and the related technical specification
	(the EN 50625 series, EN 50574-2 and CLC/TS 50574-2). Note that the
	sampling procedure may be supplemented , specified or clarified in
	the WEEELABEX document A10. Only analysis performed by



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laboratories approved by the WEEELABEX Organisation shall be accepted.

- In case of evaluation of effectiveness of an implemented corrective action requiring taking of sample(s) when a non-conformance was identified during the test, the sample(s) may be taken (and analysed when appropriate) by the audited treatment operator. This may be allowed when it is the only one non-conformance requiring on-site verification and when it has been proven during the audit that depollution monitoring of the installation was effective and fully compliant with the standard in terms of monitored information and frequency of mandatory sampling and analysis. The operator must show records proving that the sampling was performed according to the relevant CENELEC standard and the related technical **specification**. This is only relevant in case of the **first occurrence of the** non-conformance; in case of the re-occurrence of the same nonconformance, the sample(s) shall be taken (and analysed when appropriate) by a certified WEEELABEX CFA Auditor or by a nominated and trained member of the audit team (under a control of the certified WEEELABEX CFA Auditor).
- ➤ In case of repeated oil analysis related to the STEP 1 process the oil sample shall be taken from the oil related to the treatment of VFC appliances as defined in the relevant TS.
- ➢ In case of repeated analysis of output fractions related to the STEP 2 process the sample(s) shall be taken from the output fractions relevant to the normal day-to-day process.

Other treatment streams:

- The sample(s) shall be taken during a batch test, or during an exceptional audit (in case of evaluation of effectiveness of an implemented corrective action in case when a non-conformance was identified during the test).
- The sample(s) shall be taken (and analysed on-site when appropriate) by a certified WEEELABEX Auditor or by a nominated and trained member of the audit team (under a control of the certified WEEELABEX Auditor), or by a nominated and trained employee of a respective independent accredited laboratory this rule is relevant for the sample(s) taken during a batch test.
- The samples intended for laboratory analysis shall be analysed by laboratories approved by the WEELABEX Organisation.
- Samples taken by the operator (when the frequency of analysis is higher than the frequency of batch tests as requested by depollution monitoring) are accepted in case the operator can show records proving that the sampling was performed according to the relevant CENELEC standard and the related technical specification (the EN



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	supplemented, specified or clarified in the WEEELABEX document A10. Only analysis performed by laboratories approved by the WEEELABEX Organisation shall be accepted. In case of evaluation of effectiveness of an implemented corrective action requiring taking of sample(s) when a non-conformance was identified during the test, the sample(s) may be taken (and analysed when appropriate) by the audited treatment operator. This may be allowed when it is the only one non-conformance requiring on-site verification and when it has been proven during the audit that depollution monitoring of the installation was effective and fully compliant with the standard in terms of monitored information and frequency of mandatory sampling and analysis. The operator must show records proving that the sampling was performed according to the relevant CENELEC standard and the related technical specification. This is only relevant in case of the first occurrence of the non-conformance; in case of the re-occurrence of the same non- conformance, the sample(s) shall be taken (and analysed when appropriate) by a certified WEEELABEX Auditor or by a nominated and trained member of the audit team (under a control of the certified WEEELABEX Auditor).
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