



ZERTIFIKAT

treat

The technical supervisory organisation GfBU-Zert GmbH certifies that the company

Zweckverband Abfallbehandlung Nuthe-Spree (ZAB)

based in Robert-Guthmann-Straße 41, 15713 Königs Wusterhausen

for the named location, special types of wastes and the following waste management activities

treat

fulfills the obligations under the

Ordinance on Specialised Waste Management Companies according to § 56 KrWG (Closed Substance Cycle Act)

This certificate is valid until:

May, 21, 2024

Certificate no:

2009_Z023_Efb (22)

Audition date:

November, 22, 2022

Revision no:

00

Hoppegarten

November, 22, 2022


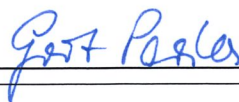

This certificate is only valid together with the official certificate according to Annex 3 EfbV.

Dipl.-Ing. Grit Peries

Expert

Head of technical supervisory organisation



<p>1. Name and address of the supervisory organisation</p> <p>1.1 Name: GfBU-Zert Zertifizierungsstelle für Umwelt- und Qualitätsmanagementsysteme GmbH</p> <p>1.2 Street: Mahlsdorfer Str. 61 b</p> <p>1.3 Country: D Federal state: BB</p> <p>Postal code: 15366</p> <p>City: Hoppegarten / OT Hönow</p>	
<p>3. Information about the Certificate</p> <p>3.1 Certificate No: 2009_Z023_Efb (21)</p> <p>3.2 First certification <input type="checkbox"/> or follow-up certification <input checked="" type="checkbox"/></p> <p>3.3 Transaction key (if given by the authority): ZZPT003000463005</p> <p>3.4 The Certificate includes 1 annex.</p> <p>3.5 <input type="checkbox"/> The Certificate is only valid for a special part of the company (see Annex __)</p> <p>3.6 <input checked="" type="checkbox"/> The Certificate is only valid for special types of wastes, management activities, locations (see Annex 1).</p> <p>3.7 The Certificate is valid until 21 May 2024</p>	
<p>4. Name and address of the Specialised Waste Management Company (headquarters):</p> <p>4.1 Name: Zweckverband Abfallbehandlung Nuthe-Spree (ZAB)</p> <p>4.2 Street: Robert-Guthmann-Straße 41</p> <p>4.3 Country: D Federal state: BB</p> <p>Postal code: 15713 City: Königs Wusterhausen</p> <p>4.4 Entry in the commercial register, register of associations or register of cooperative societies (if an entry is necessary):</p> <p>company registration number (HRA, HRB etc.): Register court:</p>	
<p>5. The technical supervisory organisation or waste management association certifies that the company complies with the requirements for the named locations, special types of wastes and the named waste management activities and is allowed to use the sign and the name</p> <p style="text-align: center;">„Spezialised Waste Management Companies“</p> <p>according to Article 56 KrWG (Closed Substance Cycle Act) and the EfBV (Ordinance on Specialised Waste Management Companies).</p>	
<p>5.1 Only for certified initial treatment plants according to Article 21 ElektroG:</p> <p>For the certification as initial treatment plant according to Article 21 ElektroG see Annex ____</p>	
<p>5.2 Only for acknowledged sites, companies and plants according to Article 2 (2) AltfahrzeugV:</p> <p>For the certification as acceptance point, returning point, dismantling company, shredder, other plant for further treatment according to Article 2 (2) AltfahrzeugV see Annex ____</p>	
<p>6. Audition date:</p> <p><u>22 November 2022</u></p>	<p>7. Certifying Expert:</p> <p>7.1 Surname: Peries First name: Grit</p> <p>7.2 Signature: </p>
<p>8. Issue date:</p> <p><u>22 November 2022</u></p>	<p>9. Head of technical supervisory organisation:</p> <p>9.1 Surname: Peries First name: Grit</p> <p>9.2 Signature: </p>

Remark: Only the official German version of the certificate is legally binding.

Annex 1 to Certificate No.	2009_Z023_Efb (22)		
Name of the company	Zweckverband Abfallbehandlung Nuthe-Spree (ZAB)		

1. Location:

1.1 Name: Zweckverband Abfallbehandlung Nuthe-Spree (ZAB)

1.2 Street: Robert-Guthmann-Straße 41

1.3. Country: D Federal state: BB Postal code: 15713 City: Königs Wusterhausen

2. Certified waste management activities

- If there is more than one management activity, there shall be one Annex per management activity in case of different waste codes.

- The management activity "Treat" is to be marked together with the management activities "Recover" and/or "Dispose"

- The management activity "Store" is to be marked together with the management activities "Recover" and/or "Dispose".

2.1 Collect	<input type="checkbox"/>	Number according to Article 28 NachwV:	
2.1.1 Germany-wide	<input type="checkbox"/>		
2.1.2 worldwide	<input type="checkbox"/>		
2.2 Transport	<input type="checkbox"/>	Number according to Article 28 NachwV:	
2.2.1 Germany -wide	<input type="checkbox"/>		
2.2.2 worldwide	<input type="checkbox"/>		
2.3 Store	<input type="checkbox"/>	Number according to Article 28 NachwV:	
2.3.1 before recovery	(No. 2.5) <input type="checkbox"/>		
2.3.2 before disposal	(No. 2.6) <input type="checkbox"/>		
2.4 Treat	<input checked="" type="checkbox"/>	Number according to Article 28 NachwV:	Disposal company number: PA6000153
2.4.1 before recovery (No. 2.5)	<input checked="" type="checkbox"/>		
2.4.2 before disposal (No. 2.6)	<input checked="" type="checkbox"/>		
2.5 Recover	<input checked="" type="checkbox"/>	Number according to Article 28 NachwV:	
<input checked="" type="checkbox"/> preparative	<input type="checkbox"/> concluding		
2.5.1 Preparation for re-use	<input type="checkbox"/>		
2.5.2 Recycling	<input type="checkbox"/>		
2.5.3 other recovery	<input type="checkbox"/>		
2.6 Dispose	<input checked="" type="checkbox"/>	Number according to Article 28 NachwV:	
<input checked="" type="checkbox"/> preparative	<input type="checkbox"/> concluding		
2.7 Deal	<input type="checkbox"/>	Number according to Article 28 NachwV:	
2.7.1 Germany -wide	<input type="checkbox"/>		
2.7.2 worldwide	<input type="checkbox"/>		
2.8 Broke	<input type="checkbox"/>	Number according to Article 28 NachwV:	
2.8.1 Germany -wide	<input type="checkbox"/>		
2.8.2 worldwide	<input type="checkbox"/>		

3. Description of waste management activities, especially type of plant:

mechanical and biological treatment of non-hazardous waste

3.1 Only for certified initial treatment plants according to Article 21 ElektroG

Compliance with the requirements of ElektroG has been verified and the plant is certified as initial treatment plant according to Article 21 ElektroG.

3.2 Only for acknowledged sites, companies and plants according to Article 2 (2) AltfahrzeugV

Compliance with the requirements of AltfahrzeugV has been verified and the plant applies as

3.2.1 acceptance point	<input type="checkbox"/>
3.2.2 returning point	<input type="checkbox"/>
3.2.3 dismantling company	<input type="checkbox"/>
3.2.4 shredder	<input type="checkbox"/>
3.2.5 other plant for further treatment	<input type="checkbox"/>

4. Waste code according to European Waste Catalogue (EWC)

- 4.1 all waste codes ☐
 4.2 all non-hazardous waste codes ☐
 4.3 all hazardous waste codes ☐
 4.4 special waste codes ☒

waste code	name	restrictions/remarks
02 01 03	plant-tissue waste	
02 01 04	waste plastics (except packaging)	
02 01 07	wastes from forestry	
02 03 04	materials unsuitable for consumption or processing	
02 03 05	sludges from on-site effluent treatment	
02 04 03	sludges from on-site effluent treatment	
02 06 01	materials unsuitable for consumption or processing	
02 06 03	sludges from on-site effluent treatment	
02 07 04	materials unsuitable for consumption or processing	
02 07 05	sludges from on-site effluent treatment	
02 07 99	wastes not otherwise specified	
03 01 01	waste bark and cork	
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other	
03 01 99	wastes not otherwise specified	
03 03 01	waste bark and wood	
03 03 05	de-inking sludges from paper recycling	
03 03 07	mechanically separated rejects from pulping of waste paper and car	
03 03 08	wastes from sorting of paper and cardboard destined for recycling	
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical	
03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10	
03 03 99	wastes not otherwise specified	
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)	
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19	
04 02 21	wastes from unprocessed textile fibres	
04 02 99	wastes not otherwise specified	
07 01 99	wastes not otherwise specified	
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11	
07 02 13	waste plastic	
07 02 99	wastes not otherwise specified	
08 01 12	waste paint and varnish other than those mentioned in 08 01 11	
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09	
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)	
10 11 12	waste glass other than those mentioned in 10 11 11	
12 01 05	plastics shavings and turnings	
12 01 17	waste blasting material other than those mentioned in 12 01 16	
12 01 99	wastes not otherwise specified	
15 01 01	paper and cardboard packaging	
15 01 02	plastic packaging	

waste code	name	restrictions/remarks
15 01 03	wooden packaging	
15 01 04	metallic packaging	
15 01 05	composite packaging	
15 01 06	mixed packaging	
15 01 07	glass packaging	
15 01 09	textile packaging	
15 02 03	absorbents, filter materials, wiping cloths and protective clothing	
17 02 01	wood	
17 02 02	glass	
17 02 03	plastic	
17 03 02	bituminous mixtures other than those mentioned in 17 03 01	
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03	
17 09 04-1	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	
17 09 04-2	Styropor/Styrodur contaminated	
19 01 02	ferrous materials removed from bottom ash	
19 01 12	bottom ash and slag other than those mentioned in 19 01 11	
19 03 05	stabilised wastes other than those mentioned in 19 03 04	
19 05 01	non-composted fraction of municipal and similar wastes	
19 05 03	off-specification compost	
19 05 99	wastes not otherwise specified	
19 06 04	digestate from anaerobic treatment of municipal waste	
19 06 06	digestate from anaerobic treatment of animal and vegetable waste	
19 08 01	screenings	
19 08 02	waste from desanding	
19 08 05	sludges from treatment of urban waste water	
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11	
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13	
19 09 01	solid waste from primary filtration and screenings	
19 09 02	sludges from water clarification	
19 12 01	paper and cardboard	
19 12 02	ferrous metal	
19 12 03	non-ferrous metal	
19 12 04	plastic and rubber	
19 12 05	glass	
19 12 07	wood other than that mentioned in 19 12 06	
19 12 08	textiles	
19 12 09	minerals (for example sand, stones)	
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11	
20 01 01	paper and cardboard	
20 01 02	glass	
20 01 08	biodegradable kitchen and canteen waste	
20 01 10	clothes	
20 01 11	textiles	
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27	
20 01 30	detergents other than those mentioned in 20 01 29	
20 01 32	medicines other than those mentioned in 20 01 31	

waste code	name	restrictions/remarks
20 01 34	batteries and accumulators other than those mentioned in 20 01 33	
20 01 38	wood other than that mentioned in 20 01 37	
20 01 39	plastics	
20 01 40	metals	
20 02 01	biodegradable waste	
20 02 03	other non-biodegradable wastes	
20 03 01	mixed municipal waste	
20 03 02	waste from markets	
20 03 03	street-cleaning residues	
20 03 06	waste from sewage cleaning	
20 03 07	bulky waste	
20 03 99	municipal wastes not otherwise specified	