

**The Appendix is an integral part of
Certificate of Accreditation No: 295/2024 of 17/06/2024**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Ochrana podzemních vod, s.r.o.
CAB number 1577, OPV Laboratory
Bělohorská 264/31, Břevnov, 169 00, Praha 6

Testing laboratory locations:

- | | |
|------------------------------|---|
| 1. Pracoviště Praha | Bělohorská 364/31, 169 00 Praha 6 |
| 2. Pracoviště Liberec | Kunratická 185, 463 11 Liberec XXX – Vratislavice nad Nisou |

The laboratory is qualified to carry out standalone sampling.

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1* ^{1,2}	Determination of electrical conductivity by conductivity measuring cell	SOP Z6 (ČSN EN 27888)	Ground, surface and waste water	-
2* ^{1,2}	Determination pH by potentiometry	SOP Z7 (ČSN ISO 10523)	Ground, surface and waste water	-
3* ^{1,2}	Determination of temperature	SOP Z8 (ČSN 75 7342)	Ground, surface and waste water	-
4* ^{1,2}	Determination of redox potential (ORP) by potentiometry	SOP Z9 (ČSN 75 7367)	Ground, surface water	-

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises, the numerical index at the test ordinal number identifies the location carrying out the test (the identification of the locations is given on the first page of this document)

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation

Sampling:

Ordinal number	Sampling procedure name	Sampling procedure identification ¹	Subject of sampling
1 ^{1,2}	Sampling of surface water (manually and using an automatic sampler)	SOP V1 (ČSN EN ISO 5667-1; ČSN EN ISO 5667-3; ČSN ISO 5667-4; ČSN EN ISO 5667-6; ČSN EN ISO 5667-14)	Surface water
2 ^{1,2}	Sampling of ground water (manually and using an automatic sampler)	SOP V2 (ČSN EN ISO 5667-1; ČSN EN ISO 5667-3; ČSN ISO 5667-11; ČSN EN ISO 5667-14)	Ground water
3 ^{1,2}	Sampling of soils (manually)	SOP V3 (ČSN EN ISO 5667-1; ČSN 01 5111)	Soil

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Ordinal number	Sampling procedure name	Sampling procedure identification¹	Subject of sampling
4 ^{1,2}	Sampling of waste water (manually and using an automatic sampler)	SOP V4 (ČSN ISO 5667-10; ČSN EN ISO 5667-3; ČSN EN ISO 5667-14)	Waste water
5 ^{1,2}	Sampling of waste (manually)	SOP V5 (Ministry of Environment Guideline for Waste Sampling – 2008; ČSN EN 14899; ČSN 01 5110)	Solid and liquid waste other than biological waste, building structures
6 ^{1,2}	Sampling of sediments and sludge (manually)	SOP V7 (ČSN ISO 5667-12; ČSN EN ISO 5667-13; ČSN EN ISO 5667-15)	Sediments and sludge

- ¹ if the document identifying the sampling procedure is dated, only these specific procedures are used. If the document identifying the sampling procedure is not dated, the latest edition of the specified procedure is used (including any changes);
- ² the numerical index at the test ordinal number identifies the location carrying out the sampling (the identification of the locations is given on the first page of this document)

Explanatory notes:

SOP Standard operating procedure of the laboratory

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself. "