Institute for Soil and Environment

phenolindex, hodrocarbon-index,

Finkenborner Weg 1a 31787 Hameln www.lufa-nord-west.de Tel.: 0 51 51 / 98 71 - 0 Fax: 0 51 51 / 98 71 -11 E-Mail: ifb@lufa-nord-west.de





Analysis order for raw water and analyses of upstream measurement points according to the 12th implementation rule of the Lower Saxony Water Ordinance

Notes on receipt:

Point of contact: Herr Dr. Hoffmann 0 51 51 / 98 71 - 82 Contractor = Invoice recipient Copy of the test report for: Name, first name (company) Name, first name (company) Street, House no Street, House no Town / Postcode Town / Postcode Telephone Telephone E-mail address E-mail address Sample no.: Description: If necessary, please enter further samples on a separate list / consignment note. The test has only a limited value when no proper sampling has taken place. (see also "Notes regarding sampling of water and drinking water"). Scope of the analysis: (please tick, as of 26.03.2013) Measurements on site according to Appendix 1 Water level, odour (qual.), colouring (qual.), turbidity (qual.), precipitate, temperature, pH, oxygen, conductivity, acid capacity (4,3), alkaline capacity (8,2) □ Laboratory analyses according to Appendix 2 (basic measurement programme) Spectr. absorption coeff. (254, 436 nm), total water hardness, Ca, Mg, Na, K, Fe, Mn, Al diss., ammonium, Nitrite, nitrate, chloride, sulphate, o-phosphate, DOC, AOX, colony count at 22 °C, coliforms, E. coli, Clostridium perfringens Inorganic-chemical supplementary programme according to Appendix 2.2.1 Sb. As, Pb. Ba, B, Cd, Cr. Cyanid tot., fluoride, Cu, Ni, Hq, Se, V, U, Zn Organic-chemical supplementary programme according to Appendix 2.2.2 BTEX, highly volatile halogenated hydrocarbons, mineral oils, PAH, PCB/PBB(PCT), brominated diphenyl ethers,

hexachlorobenzene, C10-C13 chloroalkanes, organostannic compounds, plant protective chemical

Other parameters (If there are questions regarding further parameters, please contact us):

The supplementary programmes can be adjusted according to the local situation.

The general terms and conditions of the LUFA Nord-West apply (see internet: www.lufa-nord-west.de). LUFA-Nord-West is an LWK Lower Saxony firm.		
Town	Date	Signature

^{*} The sample volume must be at least 2 litre (sterile glass bottle)

** The sample volume must be at least 4 x 1 litre

*** 4 x 1 litre, of this, bottle at least 1 litre sterile