Hellenic Accreditation System

Annex F1/9 to the Certificate No. **763**-4

SCOPE of ACCREDITATION

of the
Testing Laboratory
of the
Chemistry Department
of the
Water Supply & Sewerage Company of Municipality of Sparti

Materials / Products tested	Types of test / Properties measured	Applied methods / Techniques used
Chemical Tests		
1. Water-wastes	1. Determination of pH	APHA 4500-H^+ B
	2. Determination of conductivity	APHA2510
	3. Determination of NO_3^-	APHA 45000-NO_3^- B
	4. Determination of NH_4^+,	Dr.Lange LCK304
	5. Determination of turbidity	Internal method based on APHA 2130
2. Water	1. Determination of Fe, Mn, Cr, Ni, Cu	ISO 11885:2007
	2. Determination of Cl^-	Internal method based on APHA 4500-Cl E
	3. Determination of SO_4^{2-}	Internal method based on APHA 4500-SO_4 E
	4. Determination of N-NO_2	Internal method based on APHA 4500-NO_2 B
3. Wastes	1. Determination of COD	Dr.Lange LCK314
	2.Determination of Total Nitrogen	Dr.Lange LCK138
	3. Determination of Total Phosphorus	Dr.Lange LCK348 & LCK 350
	4. Determination of total suspended solids	ELOT EN 872:2005

Site of assessement: **Permanent laboratory premises – 52 Gortsologlou str. 23100, Sparti, Greece**
Approved signatories: **G. Lazaras**

This scope of Accreditation replaces the previous one, dated 17.07.2023.
The Accreditation Certificate No. **763**-4, according to ELOT EN ISO/IEC 17025:2017, is valid until 28.07.2028.

Athens, 9th of January 2024

Christos Nestoras
CEO of ESYD