**INTERLABORATORY PT SCHEMA PROGRAMME: PERIOD 2022-20233**

Use this form to express your intention to participate in one or more of the available interlaboratory PT comparisons for the 2022-2023 period.

Select the PT schemes by double-clicking on the respective boxes, enter the data for your organization and return the form by e-mail to: [schema@gcsl.gr](mailto:schema@gcsl.gr)

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| **CODE** | **SUBSTRATE** | **PARAMETERS** | **COST**  **(€)** | **SAMPLE DISPATCH** | **RESULTS DEADLINE** | **REPORT**  **RELEASE** | **CLICK**  **BOX** |
| 12 12 | spirit drink  grape distillate | alcoholic strength, volatile congeners, phthalate esters | 150 | 25-10-22 | 02-12-22 | 12-01-23 |  |
| 90 12 | olive oil | K232, K270, ΔΚ, ΔΕCN42, peroxide value, acidity, FAMEs, FAEEs, waxes, stigmastadienes, sterols, diols, moisture and volatile matter, water (KF) | 120 | 08-11-22 | 09-12-22 | 19-01-23 |  |
| 50 18 | automotive gasoline | density, sulfur, ASVP, DVPE, distillation characteristics, quinizarin, RON, aromatics, benzene, olefins, copper strip corrosion, oxygen content  oxygenates content (ethanol, methanol, ethers (C>5), etc.) | 150 | 22-11-22 | 05-01-23 | 09-02-23 |  |
| 24 12 | waste water | pH, TDS, TSS, BOD, COD, Cr (VI), total N, total P, TOC\*,  heavy metals (Al, As, Cd, Co, Cr, Cu, Fe, Hg, Mn, Ni, Pb, Zn) | 130 | 06-12-22 | 10-01-23 | 23-02-23 |  |
| 51 20 | solid fuel  (bituminous coal) | moisture, ash, volatile matter, calorific value, content (C, H, N, S) | 120 | 13-12-22 | 27-01-23 | 02-03-23 |  |
| 21 15 | potable water | pH, conductivity, hardness, total N, total P, SRP, TDS, Cr (VI)  anions: F-, Cl-, Br-, HCO3-, NO2-, NO3-, SO42- cations: Na+, K+, NH4+, Ca2+, Mg2+ | 100 | 17-01-23 | 17-02-23 | 16-03-23 |  |
| 70 12 | honey | moisture, conductivity, sugars, HMF, diastase, proline,  thyme pollen, pH, acidity, non-soluble matter, colour | 120 | 24-01-23 | 24-02-23 | 06-04-23 |  |
| 92 05 | olive  oil | 3-MCPD, glycidyl esters, PAHs, phthalate esters | 120 | 14-02-23 | 17-03-23 | 27-04-23 |  |
| 13 13 | white  wine | alcoholic strength, density, pH, sugars  acidity (volatile & total), SO2 (free & total), sorbates | 150 | 06-03-23 | 06-04-23 | 11-05-23 |  |
| 91 10 | edible  olive oil | sensory evaluation | 120 | 04-04-23 | 05-05-23 | 08-06-23 |  |
| 22 13 | potable water | heavy metals and other elements (Ag, Al, As, B, Ba, Be, Cd, Co,  Cr, Cu, Fe, Hg, Li, Mn, Mo, Ni, Pb, Sb, Se, Si, Sn, Sr, Tl, U, V, Zn) | 100 | 05-04-23 | 12-05-23 | 14-06-23 |  |
| 50 19 | automotive diesel fuel | density, flash point, sulfur, water, CFPP, pour point, kinematic viscosity, cetane index, distillation characteristics, carbon residue 10% distillation, copper strip corrosion, FAME, cloud point, acid number, lubricity (HFRR, 60 °C),  calorific value\*, C, \*H, \*N\* | 150 | 09-05-23 | 09-06-23 | 13-07-23 |  |
| 30 14 | food contact  ceramic articles | Pb and Cd migration | 180 | 16-05-23 | 30-06-23 | 03-08-23 |  |
| 51 21 | solid fuel  (RDF) | moisture, calorific value, ash, volatile matter,  content (C, H, N, S), chlorine, fluorine, metals | 120 | 06-06-23 | 07-07-23 | 10-08-23 |  |
| 40  07 | dry fruit  (raisins) | ochratoxin A, sulfites | 120 | 20-06-23 | 21-07-23 | 21-09-23 |  |
| 80 08 | non-alcoholic  drink | preservatives (sorbic acid, benzoic acid),  colorants (E110, E124, E129\*), caffeine\*, acesulfame K\*, cyclamates\* | 120 | 04-07-23 | 04-08-23 | 28-09-23 |  |
| 62 11 | tomato  paste | metals (Al, As, Cd, Cr, Cu, Fe, Hg, Mn, Ni, Pb, Sb\*, Sn\*, Zn)  illegal (sudan) dyes\* | 120 | 05-09-23 | 09-10-23 | 13-11-23 |  |
| 25 06 | potable water | microbiological parameters (*total aerobic count 22 °C & 37 °C, Coliforms,*  *E. coli, Enterococci, Legionella spp, Pseudomonas Aeruginosa, Clostridium Perfringens*)  - available only in the European Union - | 230 | 04-11-23 | 04-12-23 | 28-12-23 |  |

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| The parameters and substrates marked with a hashtag (#) are not within the scope of accreditation. Those marked with an asterisk (\*) are within the scope of accreditation, and provided for the first time. The list of accredited activities can be found in: [https://www.aade.gr/](https://www.aade.gr/sites/default/files/2022-09/2711EN17043KDD.pdf)  Approximate transport costs: (EU: 41.13 €, other EUROPE 47.60 €; ELSEWHERE 61.20 €)  **TRANSPORT COSTS AND ANY IMPOSED TAXES ARE NOT INCLUDED IN THE PRICE – EXACT DATES and TRANSPORT COSTS MAY CHANGE**  The Chemical Metrology Service is a public entity and according to Directive 2006/112/EC is not subject to taxation and to issuing invoices. | | | | | |
| **Expression of Interest** | | | | | |
| Organization / Laboratory: | |  | | | |
| Contact person: |  | | | | |
| Address: |  | | | | |
| CITY |  | POST CODE |  | COUNTRY |  |
| telephone no |  | e-mail address: |  | | |