

PT 37p: Fresh Waters - PCBs, PAHs, Pesticides, Phthalates

Details of the program:

- Proficiency testing scheme created in 1998
- **50 registered laboratories from 16 countries**
- **PTS accredited by COFRAC**
- 5 rounds per annual series
- The time for analysis is 4 weeks



Schedule:

CODE	MATRIX	VOLUME	NEXT SHIPMENT
0837	Surface water*	3 x 1000 ml	2023/09/05
6837	Mineral water*	3 x 1000 ml	2023/10/17
0937	Feed water*	3 x 1000 ml	2024/02/06
6937	Mineral water*	3 x 1000 ml	
0137	Surface water*	3 x 1000 ml	2024/04/16
0537	Feed water*	3 x 1000 ml	2024/05/28

*Refrigerated water

CODE	ANALYTES
0137, 0937, 6837	Organochlorine pesticides, Organophosphorus pesticides, PCBs, Phthalates
0537, 0837, 6937	Triazines, Substituted Phenylureas, PAHs
DETAILS	
PCB	PCB 28, PCB 52, PCB 101, PCB 118, PCB 138, PCB 153, PCB 180
Organochlorine insecticides	2,4'-DDD, 2,4'-DDE, 2,4'-DDT, 2,6-Dichlorobenzamide ^{NA} , 4, 4'DDD, 4, 4'DDE, 4, 4'DDT, Alachlore, Aldrine, Cis-Chlordane (alpha-chlordane), Dieldrine, Endosulfan Alpha, Endosulfan Beta, Endrine, Trans-Chlordane (gamma-chlordane), HCH Alpha, HCH Beta, HCH Delta, Heptachlore, Heptachlore epoxyde Cis, Heptachlore epoxyde Trans, Isodrine, Lindane, Trifluraline
Organophosphorus pesticides	Azinphos-ethyl, Azinphos-methyl, Chlormephos, Chlorpyrifos-ethyl, Chlorpyrifos-methyl, Chlorvenphos, Demeton-O, Diazinon, Dichlorvos, Dimethoate, Fenitrothion, Malathion, Omethoate, Parathion-ethyl, Parathion-methyl, Pyrimiphos-methyl
Phthalates	Bis-2-ethylhexylphthalate, Butylbenzylphthalate, n-Butylphthalate, Diethylphthalate Dimethyl phthalate, Diisobutyl phthalate
Chlorobenzenes	1,2,3-trichlorobenzene, 1,2,4,5-tetrachlorobenzene, 1,2,4-trichlorobenzene, 1,3,5-trichlorobenzene, Hexachlorobenzene, Pentachlorobenzene
Other molecules	Biphenyl, Hexachlorobutadiene, Tributylphosphate
PAHs	Acenaphthene, Acenaphtylene, Anthracene, Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b) fluoranthene, Benzo(ghi)perylene, Benzo(k)fluoranthene, Chrysene, Dibenzo(ah)anthracene, Fluoranthene, Fluorene, Indeno(123 cd)pyrene, Methyl(2)fluoranthene, Methyl(2)naphtalene, Naphtalene, Phenanthrene, Pyrene
Triazines	Atrazine, Ametryne, Atrazine 2-hydroxy-desethyl, Bentazone, Cyanazine, Cybutryne, Deisopropylatrazine, Desethylatrazine, Desisopropyldeethylatrazine, Hydroxy-2-atrazine, Hydroxy-2-simazine, Metribuzine, Prometryne, Propazyne, Sebutylazine, Simazine, Terbumeton, Terbumeton-desethyl, Terbutryne, Terbutylazine, Terbutylazine-2-hydroxy, Terbutylazine-desthyl
Substituted phenylureas	Chortoluron, Diuron, Ethidimuron, Isoproturon, Linuron, Methabenzthiazuron, Metobromuron, Metoxuron, Monolinuron, Monuron
Other Herbicides	Metazachlore, Metolachlore, Norflurazon

NA *: Not accredited parameter

Note: Matrices and analytes may be changed or removed for technical or scientific reasons.

Please refer to current application form available in your member area (www.bipea.org).