**Investigation\* on new Listeria species**

**To be returned by e-mail to: eurl-listeria@anses.fr**

|  |  |
| --- | --- |
| **Laboratory** | **Contact Person** |
| Name and address  Phone: | Name :  E-mail :  Phone : |

Since 2010, 22 new species of *Listeria* have been discovered (*L. marthii; L. rocourtiae; L. fleischmannii; L. weihenstephanensis; L. aquatica; L. cornellensis; L. grandensis; L. floridensis; L. riparia; L. booriae; L. newyorkensis; L. costaricensis; L. goaensis; L. thailandensis; L. valentina; L. cossartiae; L. farberi; L. immobilis; L. portnoyi; L. rustica; L. swaminathanii; L. ilorinensis*).

To help us better estimate their prevalence, please fill out this questionnaire.

\* For each analysis showing new *Listeria* species, complete a new questionnaire.

Please also attach photos if possible.

**Species :**

**Your laboratory's internal reference (sample/isolates):**

Description of the sample

**Category:**

❑ milk product ❑ vegetables

❑ seafood product ❑ meat product

❑ composite product ❑ other, please specify:

❑ food production environment

**Description/type/product name:**

**Manufacturing process:**

|  |  |  |
| --- | --- | --- |
| ❑ Cooked | ❑ Raw | ❑ Marinated |
| ❑ salted | ❑ Smoked | ❑ Vacuum-packed |
| ❑ Modified atmosphere | ❑ Other, specify: | |

**Detection of *L.m.* in the sample*:*** ❑ Yes ❑ No

**Detection of *Listeria* spp.in the sample*:*** ❑ Yes ❑ No

**If known, specify species:**

**Observations:**

# Methods

❑ Detection ❑ Enumeration

**Methods used, including confirmation (name, manufacturer):**

**Enrichment broths (name and brand):**

**Isolation agars (name and brand):**

*Please detail the following points:*

**Appearance of colonies on selective agar, time of appearance and size:**

**Appearance of colonies on non-selective agar, time of appearance and size:**

**Confirmatory tests used in the first instance, incubation time and results:**

**Additional confirmatory tests performed, incubation time and results:**

**Tests/protocol used for final determination:**

**Other tests performed and results:**

**Difficulties encountered for:**

❑ reading

❑ isolation

❑ purification on nutrient agar

❑ confirmation

❑ detection of other *Listeria* species

❑ Specify how**:**

# Other

**Were the isolates sent to an expert laboratory for further identification/characterisation and which one?**

**What was the result?**

**Did you keep the strains?**

**How many and in what form:**

**Is it possible to send them to the EURL *Lm*?**

**Is it possible to ship the strains on your own laboratory's budget?**

**Would you be willing to take part in further assays on these strains?**

**Other comments:**