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NAEL Proficiency Test Reporting

IAEA-TEL-2020-04 ALMERA Proficiency Test on determination of anthropogenic and natural radionuclides in water and fish samples and gross alpha and beta estimation on simulated aerosol filter.

The samples to be distributed are:

- Sample 01, Water spiked with anthropogenic and natural radionuclides, 500 g;
- Sample 02, Water spiked with anthropogenic gamma and beta emitters, 500 g;
- Sample 03, Water as QC sample, with known radionuclide content (isotope and activity with associated uncertainty), 500 g
- Sample 04, Dried fish sample spiked with anthropogenic and natural radionuclides, sample volume approx. 150 g
- Sample 05, 06 and 07, Printed disk samples for gross alpha and beta measurement, Sr-90(Y-90), Cm-244 and mixed respectively

Please consider this is the tentative scope of the proficiency test.

Tentative Time-Schedule

- Calling for registration: 3rd December 2019 – 31 January 2020
- Sample distribution: 23 March – 30 April 2020
- Rapid reporting: 5 days after receiving of the sample set (it may be adjusted to the characteristic of the samples) the final schedule will be detailed in the cover letter and on the home page of the proficiency test
- Reporting Deadline: Until 26 June 2020
- Data Confirmation: Until 3rd July 2020
- Release of the on-line evaluation: July 2020

Apply for this Exercise

[Please check your profile before applying](#)

Note: to apply for an exercise listed below please click the [edit]-button and tick the checkbox beside the exercise you would like to participate in.

List of upcoming Exercises

Record	Exercise Name	User	Apply for participation
Rec. 0	IAEA-TEL-2020-04 ALMERA proficiency test 2020	B. Mazzilli	yes, I apply for participation !
<div>Edit</div>			

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