

APLAC Proficiency Testing Programs

An updated list of interlaboratory comparisons appears below. A more detailed report on the current status of APLAC proficiency testing, including updates on procedural and policy matters is available. For further details, please contact Dr Koichi Nara, Chairman APLAC Proficiency Testing Committee - Ph: +81 3 3481 1941; email: iajapan@nite.go.jp

Programs Completed

| Program | Coordinator | Starting Date | Final Report Distribution |
|------------------------------------|--------------------|---------------|---------------------------|
| M001 Dimensional Metrology | NATA | May 94 | October 96 |
| M002 Mass | NATA | November 94 | November 96 |
| M003 Resistance | TAF | November 94 | December 00 |
| M004 AC/DC Voltage | HKAS | January 95 | December 98 |
| M005 Thermometer | SAC | May 96 | October 98 |
| M006 Pressure | NATA | July 96 | January 99 |
| M007 Force | NATA | October 99 | November 04 |
| M009 RF Power | NATA | May 01 | September 05 |
| M010 Sound Level Meter | NATA | March 01 | March 2007 |
| M011 Thermocouples | SAC | October 08 | January 2010 |
| M015 Resistance | JAB | August 04 | June 08 |
| M016 Watt-Hour | IANZ | August 04 | September 08 |
| M017 Mass (South loop) | KAN | July 05 | January 07 |
| M017 Mass (North loop) | HKAS | July 05 | June 08 |
| M018 Short Gauge Blocks | IAJapan | June 05 | December 07 |
| M019 Pressure | KOLAS | February 07 | October 08 |
| M020 DC Current Measurement | SM | February 07 | June 2009 |
| M023 Relative Humidity Measurement | Standards Malaysia | August 07 | February 10 |
| T001 Metals in Water | NATA | April 96 | October 96 |
| T002 Tensile | NATA | October 96 | March 97 |

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| T003 Dust in Air | TAF | November 96 | August 99 |
| T004 Food Additives | HKAS | November 96 | July 97 |
| T005 Aluminium Alloys | NATA | February 97 | July 97 |
| T007 Milk Powder | IANZ | June 97 | December 97 |
| T008 Textiles | NATA | July 97 | November 97 |
| T009 Fish | NATA | December 97 | July 98 |
| T010 Electrical Safety | NATA | February 98 | August 98 |
| T011 Concrete | NATA | June 99 | January 00 |
| T012 Plastics | A2LA | May 98 | July 99 |
| T013 Toy Safety | HKAS | August 98 | July 99 |
| T014 Pharmaceutical | SAC | September 98 | April 99 |
| T015 Tensile | NABL | October 99 | July 00 |
| T016 Toy Safety | HKAS | November 99 | June 00 |
| T017 SAR | TAF | September 04 | December 05 |
| T018 ADSL Terminal Equipment | TAF | April 04 | March 05 |
| T019 Telephone Set | TAF | April 04 | March 05 |
| T020 Portland Cement | TAF | May 05 | February 06 |
| T021 Alcoholic Beverage | TAF | May 05 | February 06 |
| T022 Toy Safety | HKAS | June 00 | August 02 |
| T023 Electrical Safety | NATA | March 00 | January 01 |
| T024 Coal | NATA | October 00 | February 01 |
| T025 Flour | SAC | December 00 | December 01 |
| T026 Low Alloy Steel | JAB | February 01 | October 01 |
| T027 Rockwell Hardness | IAJapan | December 01 | December 02 |
| T028 Egg Powder | NABL | August 01 | March 03 |

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| T029 Food | NATA | July 01 | November 01 |
| T030 Food Microbiological | CNAL | June 02 | January 03 |
| T031 Cement | IAJapan | January 02 | September 2010 |
| T032 Dairy | NATA | June 02 | October 02 |
| T033 Geochemical | KOLAS | April 02 | January 04 |
| T034 Genetically Modified Organism | CNAL | Sep 03 | May 04 |
| T035 Food Additives | CNAL | May 03 | August 04 |
| T036 Food Veterinary Drug Residues | CNAL | March 03 | November 04 |
| T037 Rice Flour | NATA | May 03 | November 03 |
| T038 Pharmaceutical | HKAS | July 03 | August 04 |
| T039 Toy Safety | HKAS | December 03 | March 06 |
| T040 Coal | BoA | March 04 | January 05 |
| T041 Coliforms | NATA | May 04 | October 04 |
| T043 Herbal Medicine | HKAS | June 05 | January 06 |
| T044 Textiles | HKAS | May 05 | November 05 |
| T045 Fastener | TAF | June 05 | February 06 |
| T046 Food Microbiological | CNAS | May 2007 | December 2008 |
| T047 Animal Materials in Feedstuff | CNAL | June 05 | July 06 |
| T048 Beef Veterinary Drug Residues | CNAL | June 05 | November 05 |
| T049 Organochlorine Pesticide Residues in Herbal Medicine | HKAS | February 06 | June 06 |
| T050 Prawn Nitrofurans Metabolites | CNAS | June 07 | November 08 |
| T051 Heavy Metal Elements in Plastic | TAF | July 06 | June 07 |
| T052 Tensile Test for Metallic Materials | TAF | May 07 | March 08 |
| T053 Thermal Insulation | IAJapan | April 06 | October 2010 |
| T054 Bluetooth | TAF | November 06 | May 08 |

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|---|--------------------|---------------|---------------|
| T055 Metals in Waters | CAEAL | October 06 | June 07 |
| T056 Pesticide Residues in Rice | CNAS | August 07 | December 2008 |
| T057 Heavy Metals in Seawater Shrimp | HKAS | November 06 | July 07 |
| T058 Malachite Green in Swamp Eels | HKAS | May 07 | February 08 |
| T059 Pesticide Residues in Ginseng Root | HKAS | Dec 07 | June 08 |
| T060 Feeding Stuffs | DSS | June 09 | January 10 |
| T062 BOD, COD, NO ₂ +NO ₃ & NH ₃ in Wastewater | SCC | August 08 | June 2009 |
| T063 Safety Test for Creepage and Clearance Distance | TAF | June 08 | March 2010 |
| T064 Trace Metals in Water | Standards Malaysia | June 08 | March 2009 |
| T065 Cadmium and Lead in Herbal Sample | HKAS | December 2006 | October 2008 |
| T066 Heavy Metal Elements in Soils | CNAS | Oct 08 | May 2009 |
| T067 Chemical analysis of the components in stainless steel | CNAS | Oct 08 | May 2009 |
| T068 Determination of Polycyclic Aromatic Hydrocarbons | HKAS | Oct 08 | May 2009 |
| T069 Melamine in Fish Feed | HKAS | April 2009 | August 2009 |
| T070 PBB and PBDE in ABS | TAF | July 2009 | March 2010 |
| T071 Melamine in Milk Powder | HKAS | July 2009 | December 2009 |
| T072 Food Synthetic Dyestuffs | CNAS | October 2009 | November 2010 |
| T073 Nutrients in Food | HKAS | October 2009 | February 2010 |

End Completed List

Programs Underway

| Program | Coordinator | Starting Date | Final Report Distribution (Tentative Date) |
|-----------------------------------|-----------------------|----------------|---|
| M021 Volume | KAN | May 2007 | Status Uncertain |
| M022 Gauge Blocks | ONAC | December 2010 | Late 2011 |
| M024 Plain Plug Gauges | KOLAS | November 2009 | Late 2011 |
| M025 Hydraulic Pressure | Standards Malaysia | September 2009 | Early 2011 |
| T061 Electromagnetic Interference | VLAC | Oct 08 | End 2011 |
| T074 Pb and Cd in Rice | CNAS | September 2010 | Mid 2011 |
| T075 Paralytic Shellfish Poison | CNAS | September 2010 | Mid 2011 |
| T076 Iron Ore | CNAS | August 2010 | Early 2011 |
| T077 Elements in Bovine Liver | HKAS | August 2010 | Early 2011 |
| T078 PAH in Sediment | HKAS | August 2010 | Mid 2011 |
| T079 Phthalates in Plastic | TAF | November 2010 | Mid 2011 |

Programs Planned

| Program | Coordinator | Starting Date |
|--------------|-------------|---------------|
| All underway | | |
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