Nagoya City Environmental Science Research Institute

The Nagoya City Environmental Science Research Institute was established in April 1971 as a scientific and technical research facility to help the City of Nagoya with its environmental management endeavors. The Institute strives to preserve resident's living environments through examination and research, in addition to maintaining the existing healthy environments located throughout the City. The results of the Institute's research efforts are applied and utilized by the City's environmental preservation administration, together with being widely publicized through various Institute publications.

History

June 1965  For research and analysis on environmental pollution, the Environmental Pollution Section was established inside the Nagoya City Public Health Research Institute located in Mizuho Ward.

April 1971  The Nagoya City Environmental Pollution Research Institute was established as an organization, specializing in research and Investigation of environmental pollution.

August 1971  The Environmental Pollution Control Bureau was established. The Nagoya City Environmental Pollution Research Institute was brought under the jurisdiction.

September 1978  The Institute began operation at the new building in Minami Ward.

April 1992  The Environmental Pollution Control Bureau and the Nagoya City Environmental Pollution Research Institute were renamed to the Environment Preservation Bureau and the Nagoya City Environmental Science Research Institute.

March 2000  ISO 14001 Certification (International Standards for Environmental Management Systems) was obtained.

April 2000  The Environmental Preservation Bureau and the Environmental Works Bureau were unified under the name of the Environmental Bureau.

April 2001  The Dioxin Analysis Research Laboratory was established inside the Cooperative Research Center for Advanced Technology in Moriyama Ward.

March 2010  The Dioxin Analysis Research Laboratory was closed down.

● Organization

Director

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Air Quality and Noise Division

- Investigation on Atmospheric Environment
  - Investigation on nitrogen oxides, acid rain, hazardous chemical substances and odors

- Monitoring of Noise and Vibration
  - Measurement of noise and vibration from automobiles, Shinkansen trains, commuter trains and airplanes

- Measurement of Gases from Factories
  - Measurement of nitrogen oxides and odors from factories and sulfur in fuel

- Specific Research on Atmospheric Environment and Noise
  - Research on air pollution and noise to preserve comfortable environment and development of analytical methods and countermeasures for noise

Analysis of hazardous chemical substances

Measurement of acid rain

Analysis of heavy metals

Anechoic room and Acoustic scale model experiment
Water Quality Division

- Investigation on Rivers
  Investigation on wild lives and water quality in ponds and rivers, as well as investigation on riverbed and endocrine disruptors

- Investigation on Soil and Groundwater
  Investigation on contaminations in soil and groundwater

- Investigation on Industrial Drainage
  Investigation on industrial drainage and discharge for various pollutants and hazardous substances

- Investigation and Research on Water Environment
  Investigation and research on new technology to preserve water and soil environment through reduction of water and soil pollution
Nagoya City Environmental Science Research Institute

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  http://www.city.nagoya.jp/shisei/category/62-6-3-4-2-0-0-0-0-0-0.html

Transportation

I: From Temma-Cho Station, on the Meijyo Subway Line:
   Take City bus, Jingu route 15, bound for Naruo Shako, or Kaname-Cho, to Dotokubashi-Kita. 8 minutes walk.
   Or
   Take City bus, Minami-ku loop, traveling counterclockwise, bound for Jingu-Mae St, via Dotoku-dori to Sanshin-dori 2-chome. 5 minutes walk.

II: 12 minutes walk from Ooe Station, on the Meitetsu Tokoname and Kowa-line.

III: 15 minutes walk from Kasadera Station, on the JR Tokaido-line.