



Smithsonian  
*National Museum of American History*  
*Kenneth E. Behring Center*

## Guide to the Charles T. G. Looney Papers

NMAH.AC.1084

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## Collection Overview

<b>Repository:</b>	Archives Center, National Museum of American History
<b>Title:</b>	Charles T. G. Looney Papers
<b>Identifier:</b>	NMAH.AC.1084
<b>Date:</b>	1917-1971.
<b>Extent:</b>	9.1 Cubic feet (29 boxes)
<b>Source:</b>	History of Technology, Division of, NMAH, SI Looney, Charles Thomas George, 1906-1987 Mechanical and Civil Engineering, Division of [former name], NMAH, SI.
<b>Language:</b>	English

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## Administrative Information

### Immediate Source of Acquisition

Donated to the National Museum of History and Technology (now the National Museum of American History) in 1973.

### Provenance

Transferred to the Archives Center from the Division of Work and Industry, 2006.

### Processing Information

Collection is unprocessed.

### Preferred Citation

Division of the History of Technology, National Museum of American History.

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## Biographical / Historical

Charles T. G. Looney (1906-1987) consulting engineer and college professor taught at the University of North Carolina, 1936-1937; University of Iowa, 1937-1943; Johns Hopkins University, 1943-1946; Yale University, 1946-1958; and the University of Maryland, 1958-1972.

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## Scope and Contents

The papers of Charles T. G. Looney contain handbooks, lectures, manuals, pamphlets, regulations reports, and research bulletins on structural design, concrete and steel materials testing, impact and stress studies, bridges, earthquakes, and erosion, building codes, waterpower, mathematical calculations, professional associations, and related engineering topics. Also includes lecture notes for courses taught by Hardy Cross at the University of Illinois.,Archives Center.

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## Arrangement

1 series. Arrangement: By subject and numeric thereunder.

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## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Building laws
- Concrete bridges
- Engineers
- Iron and steel bridges
- Materials -- Testing
- Soil erosion
- Structural design
- Water-power

Types of Materials:

- Manuals
- Pamphlets

Names:

- Cross, Hardy
- History of Technology, Division of, NMAH, SI
- Mechanical and Civil Engineering, Division of [former name], NMAH, SI.

Geographic Names:

- Connecticut
- Iowa
- Maryland
- North Carolina