

# Guide to the Charles T. G. Looney Papers

NMAH.AC.1084 NMAH Staff

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# **Table of Contents**

Collection Overview	
Administrative Information	1
Biographical / Historical	2
Scope and Contents	2
Arrangement	2
Names and Subjects	
Container Listing	

### **Collection Overview**

**Repository:** Archives Center, National Museum of American History

Title: Charles T. G. Looney Papers

**Date:** 1917-1971.

Identifier: NMAH.AC.1084

**Source:** National Museum of American History (U.S.). Division of History of

Technology (Collector)

National Museum of American History (U.S.). Division of Mechanical and Civil

Engineering (Collector)

Creator: Looney, Charles Thomas George, 1906-1987 (Creator)

**Extent:** 9.1 Cubic feet (29 boxes)

Language: English .

### **Administrative Information**

### Immediate Source of Acquisiton

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.

#### Restrictions

Collection is open for research.

### Terms Governing Use and Reproduction

Collection items available for reproduction, but the Archives Center makes no guarantees concerning copyright restrictions. Other intellectual property rights may apply. Archives Center cost-recovery and use fees may apply when requesting reproductions.

### **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.

### **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.

### **Arrangement**

1 series. Arrangement: By subject and numeric thereunder.

### 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

National Museum of American History (U.S.). Division of History of Technology

National Museum of American History (U.S.). Division of Mechanical and Civil Engineering

#### Places:

Connecticut Iowa Maryland North Carolina

# **Container Listing**

Box 1	Unprocessed materials
Box 2	Unprocessed materials
Box 3	Unprocessed materials
Box 4	Unprocessed materials
Box 5	Unprocessed materials
Box 6	Unprocessed materials
Box 7	Unprocessed materials
Box 8	Unprocessed materials
Box 9	Unprocessed materials
Box 10	Unprocessed materials
Box 11	Unprocessed materials
Box 12	Unprocessed materials
Box 13	Unprocessed materials
Box 14	Unprocessed materials
Box 15	Unprocessed materials
Box 16	Unprocessed materials
Box 17	Unprocessed materials
Box 18	Unprocessed materials
Box 19	Unprocessed materials
Box 20	Unprocessed materials
Box 21	Unprocessed materials
Box 22	Unprocessed materials

Box 23	Unprocessed materials
Box 24	Unprocessed materials
Box 25	Unprocessed materials
Box 26	Unprocessed materials
Box 27	Unprocessed materials
Box 28	Unprocessed materials
Box 29	Unprocessed materials