



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

## Guide to the William E. Caldwell Papers

NMAH.AC.0971

Alison Oswald

2016

Archives Center, National Museum of American History  
P.O. Box 37012  
Suite 1100, MRC 601  
Washington, D.C. 20013-7012  
archivescenter@si.edu  
<http://americanhistory.si.edu/archives>

# Table of Contents

Collection Overview .....	1
Administrative Information .....	1
Arrangement.....	2
Scope and Contents.....	2
Biographical / Historical.....	1
Names and Subjects .....	2
Container Listing .....	3
Series 1: Projects, 1914 - 1953.....	3
Series 2: Subject Files, 1923 - 1969.....	4

---

## Collection Overview

<b>Repository:</b>	Archives Center, National Museum of American History
<b>Title:</b>	William E. Caldwell Papers
<b>Identifier:</b>	NMAH.AC.0971
<b>Date:</b>	1914 - 1969
<b>Extent:</b>	1.5 Cubic feet (5 boxes)
<b>Source:</b>	Work and Industry, Division of, NMAH, SI Mechanical and Civil Engineering, Division of [former name], NMAH, SI. Caldwell, William E., 1890-
<b>Language:</b>	English  Collection is in English.

---

## Administrative Information

### Acquisition Information

Immediate source of acquisition unknown.

### Provenance

Collection transferred by Division of Work and Industry

### Processing Information

Collection is unprocessed.

### Restrictions

Collection is open for research.

### Conditions Governing Use

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

Caldwell, a mechanical engineer, worked for the United Electric Light and Power Company, New York Edison Company, and Consolidated Edison Company of New York.

---

## Scope and Contents

Primarily printed materials relating to power plants and boilers in the city of New York: articles and reprints, technical journals, trade literature, notes, reports, charts, and graphs, and test data; also publications containing descriptions and specifications on individual power stations in New York.

---

## Arrangement

Collection is arranged into two series.

Series 1: Projects, 1914-1953

Series 2: Subject Files, 1923-1959

---

## Names and Subject Terms

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

Subjects:

- Mechanical engineers
- Power plants
- Turbines

Types of Materials:

- Articles
- Reports
- Reprints
- Specifications
- Technical literature

Names:

- Consolidated Edison Company of New York, Inc.
- Mechanical and Civil Engineering, Division of [former name], NMAH, SI.
- New York Edison Company.
- United Electric Light and Power Company.
- Work and Industry, Division of, NMAH, SI

---

## Container Listing

### Series 1: Projects, 1914 - 1953

Box 1, Folder 1	Astoria Generating Station, 1951 - 1953
Box 1, Folder 2	Astoria Generating Station, 1915 - 1953
Box 1, Folder 3	East River Generating Station, 1951
Box 1, Folder 4	East River Generating Station, 1927 - 1953
Box 2, Folder 1	East River Generating Station, 1927 - 1953
Box 2, Folder 2	Hell Gate Station, 1936, 1943 - 1943, 1953 - 1953
Box 2, Folder 3	Hell Gate Station, 1914 - 1945
Box 2, Folder 4	Hell Gate Station, 1929 - 1930
Box 2, Folder 5	Hell Gate Station, 1931, 1950 - 1950
Box 3, Folder 1	Hudson Avenue Station, 1950 - 1951
Box 3, Folder 2	Hunts Point Plant, 1951
Box 3, Folder 3	Montaup Power Station, 1948
Box 3, Folder 4	Sherman Creek Station, 1940 - 1940, 1927
Box 3, Folder 5	Sherman Creek Station, 1941 - 1947
Box 3, Folder 6	Waterside Generating Station #1, 1949 - 1950
Box 4, Folder 1	Waterside Generating Station #2, 1950
Box 4, Folder 2	Waterside Generating Station , 1939 - 1940

*[Return to Table of Contents](#)*

## Series 2: Subject Files, 1923 - 1969

Box 4, Folder 3	Bethlehem Mill, undated
Box 4, Folder 4	Bethlehem Pulverizer, undated
Box 4, Folder 5	Boiler Information, 1945 - 1950
Box 4, Folder 6	Consolidated Edison Company of New York, 1951 - 1953, 1945 - 1947
Box 4, Folder 7	Edison Electric Institute, 1937
Box 4, Folder 8	Furnance Information, 1937 - 1952
Box 4, Folder 9	New plant considerations and sites, undated
Box 4, Folder 10	Plant cycle comparison, 1949
Box 4, Folder 11	<i>Power</i> , 1946 - 1954, 1934 - 1934, 1923
Box 4, Folder 12	<i>Power</i> , 1957 - 1959
Box 5, Folder 1	<i>Power</i> , 1969 - 1969, 1962 - 1965, 1960 - 1960
Box 5, Folder 2	Rochester Gas and Electric Corporation, 1927
Box 5, Folder 3	Solvay Company (Syracuse, New York), 1927
Box 5, Folder 6	Twin Branch Station, 1948
Box 5, Folder 6-7	Steam turbine information, 1937 - 1953
Box 5, Folder 8	United Electric Light and Power Company, 1926
Box 5, Folder 9	Miscellaneous, 1954 - 1954, 1927, 1930 - 1930

[Return to Table of Contents](#)