

## Hydroelectric Power Collection, 1907-1967

**Object ID: MG0084**

1 box   12 folders   .5 cubic ft.

Repository: LancasterHistory (Organization); PV7

Shelving Location: Archives South, Side 3

Scope and Content Note: Contains pamphlets, booklets, and annual reports from various water and power companies on the Susquehanna River. They include information about dams, hydroelectric projects, and how electricity is generated; maps and history of the region; and pictures of the river and hydroelectric stations.

Creator: LancasterHistory (Organization)

Conditions for Access: No restrictions.

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Language: English

Source of Acquisition: Items were collected by LancasterHistory unless otherwise noted.

Accruals: LancasterHistory will continue to add items to this collection.

Preferred Citation: Hydroelectric Power Collection (MG0084), Folder #, LancasterHistory, Lancaster, Pennsylvania.

People:  
Rutter, Edward H.

Subject Headings:  
Hydroelectric power plants  
Pamphlets  
Business records

Search Terms:  
Business records  
Certificates  
Conestoga Substation

Conewago Water & Power Company  
Consolidated Gas Electric Light & Power Company  
Dams  
Finding aids  
Fuller Company  
General Electric  
Historic Strasburg Inn  
Holtwood Dam  
Hydroelectric power plants  
Lake Aldred District  
Manuscript groups  
McCall Ferry Power Company  
Pamphlets  
Pennsylvania Power & Light Company  
Pennsylvania Water and Power Company  
Philadelphia Electric Power Company  
S. Morgan Smith Company  
Safe Harbor Water Power Corporation  
Sunday Sun  
Susquehanna Power Co.  
Susquehanna River

Related Materials at LancasterHistory: Photograph Collection

Processing History: Updated 9 January 2008, 19 September 2008, 5 February 2009, 4 February 2010 HST. This collection has been documented, preserved and managed according to professional museum and archives standards. The collection was cataloged using DACS conventions.

**Folder 1** *Electric Power from the Susquehanna River*. Published by McCall Ferry Power Company. Bulletin no. 2. Photographs, statistics, and text. January 1907.

**Folder 2** Prospectus of the Conewago Water & Power Company. No date.

**Folder 3** Pennsylvania Power & Light Company

"Self-Guided Driving Tour of Pennsylvania Power & Light Company's Historic Holtwood & Lake Aldred District." Booklet listing directions and the history of nine areas along the Susquehanna River, in Lancaster County and York County, which are owned and managed by Pennsylvania Power & Light Co. No date.

"The Beautiful Susquehanna . . . for Family Fun." Pamphlet describing points of interest and showing hydroelectric stations. No date.

"Summary of Report Filed with the Federal Power Commission: Holtwood Hydroelectric Project." [1966].

"Area Development Reporter." Articles on Armstrong plant at Marietta Depot, the Fuller Company in Manheim, hotel and theatre construction in Lancaster, Visitor Information Center, and Holtwood Dam. December 1967.

**Folder 4** Safe Harbor Hydroelectric Development

**Insert 1** Souvenir pamphlet published by Safe Harbor Water Power Corporation.

Includes facts about Safe Harbor, history, information about the dam and how electricity is generated, and a map of the region showing points of interest with notes and historical information. No date.

**Insert 2** "General Information" with statistics and drawing of the powerhouse. (2 copies) No date.

**Insert 3** "The Hydroelectric Development at Safe Harbor." Pamphlet published by Safe Harbor Water Power Corporation. April 1935.

**Insert 4** *Gift of the late Amer and Emma Kendig via Rick Kendig, August 2008.*

"Engineering Data regarding the Safe Harbor Hydro-electric Project, April 1931." Shows cross-section of power house and general layout of structures. Data includes general and hydrographic, construction, hydraulic design, and electrical equipment. 1931.

"Safe Harbor: The New Hydro-electric Development in the Susquehanna Basin."

Narrative, engineering data, and information from Pennsylvania Water and Power Company and Consolidated Gas Electric Light & Power Company of Baltimore. May 1931.

**Insert 5** Certificates of employee recognition for Edward H. Rutter. 1956, 1961, 1974. *Gift of Robert Marion, 2007.*

**Insert 6** *Gift of Robert Marion, 2007.*

Invitation to the 50th Anniversary Banquet Celebration for Safe Harbor Water Power Corp. to be held at Historic Strasburg Inn. 7 December 1981.

"Safe Harbor Dam is 50 Years Old Today." No date.

**Folder 5** Safe Harbor Hydroelectric Development

*The Safe Harbor Hydroelectric Development: A Digest of the Solutions of Its Engineering Problems.* [1936].

*The Safe Harbor Hydroelectric Development.* Prepared for the 1941 Spring Meeting of the American Society of Civil Engineers, Baltimore, Maryland. 23-25 April 1941.

**Folder 6** Pennsylvania Water & Power Company

"Man Defies the Lightning," *The Sunday Sun*, Baltimore, 15 October 1939. Reprinted by Pennsylvania Water & Power Co.

*Hydroelectric Power Development of the Susquehanna River.* Published by Pennsylvania Water & Power Co., Holtwood, PA. Includes visitor information; facts; maps; photographs; and information about hydroelectric development, how electricity is generated, and the history of the region. No date.

**Insert 1** Blueprint of the substation yard, Conestoga Substation. 1937-1938.

**Folder 7** Pennsylvania Water & Power Company

"Visitors are Welcome at Holtwood & Safe Harbor, PA: Picturesque Scenery in Historic Country." Pamphlet with map of the Susquehanna River from Columbia, PA to the Chesapeake Bay and describing points of interest. [1947].

"Visitors are Welcome at Holtwood & Safe Harbor, PA." Pamphlet with map of the Susquehanna River from Columbia, PA to the Chesapeake Bay and describing points of interest. [1951].

**Folder 8** *Growth of an Integrated System of Hydro and Steam Power Supply.*

Pennsylvania Water & Power Company Yearbook. 1940.

**Folder 9** Annual Reports of the Pennsylvania Water & Power Co. 1930, 1932, 1933.

*Transferred from the library, [1999].*

**Folder 10** *Ice and Floods: Holtwood and Safe Harbor, March, 1936.* Pennsylvania Water & Power Company and Safe Harbor Water Power Corporation. 1936. (*placed in manuscript group to protect the casing*)

**Folder 11** Publications on Turbines and Thrust Bearings

*Power by Smith: Smith Kaplan Turbines*. Published by S. Morgan Smith Company, York, Pennsylvania. Bulletin No. 139. 1938.

*G-E Thrust Bearings*. Published by General Electric, Schenectady, New York. GEA-2251. No date.

**Folder 12** Conowingo Hydroelectric Development

**Insert 1** Hydrographs—Susquehanna River, 1891-1925. For the Conowingo Project of The Susquehanna Power Co. and Philadelphia Electric Power Company. Prepared by Stone & Webster, Inc. 1926.

**Insert 2** "Conowingo Hydro-electric Development." Article was removed from a book and is incomplete. No date.