

SUSITNA DOC FINDER

Overview

The [Susitna Doc Finder](#) is a comprehensive catalog of documents that preserves vital information and provides complete full-text access to reports from every phase of the historic 1980s Susitna Hydroelectric Project (SuHydro Project), as well as those documents produced from 2010-2017 under the more recent Susitna-Watana Hydroelectric Project (SuWa Project). In addition, earlier phases beginning in the 1950s are captured for historical significance and still-relevant resource information.

The catalog is powered by VuFind and features:

- Maximum searchability
- Mobile-friendly usage on devices of all sizes and shapes
- Automatic display of cover images of all PDFs
- Indexing of full text of all PDFs
- Relevancy-ranked search results

ARLIS's comprehensive collection of historic and current reports is available via the Susitna Doc Finder. These include:

Project Name	Report Types
Susitna Hydroelectric Project (SuHydro)	APA, RTS, SUS
Susitna-Watana Hydroelectric Project (SuWa)	SuWa

Detailed explanation of each type of report is below.

Susitna Hydroelectric Project (SuHydro) Reports

ARLIS maintains the most extensive collection of historic Susitna Hydroelectric Project publications found anywhere. The Susitna Hydroelectric Project, costing an estimated \$227 million in research during the 1970s and 1980s, produced a body of work exceeding 5,000 full-text reports in convenient link format. ARLIS continually strives to discover more documents to amass the most complete collection possible.

Three large series of SuHydro Project reports are represented in the Susitna Doc Finder, as follows:

APA Reports:

All APA reports were compiled, indexed, and numbered by the Alaska Power Authority (APA) [now Alaska Energy Authority]. These are comprised of agency reports, contracted reports, and books, articles, and excerpts that contain information relevant to the historic project.

- A digital copy of the APA numerical index may be found at:

<http://www.arlis.org/docs/vol1/Susitna/35/APA3573.pdf>

- A digital copy of the APA alphabetical index may be found at:

<https://www.arlis.org/docs/vol1/Susitna/35/APA3572.pdf>

Title of the both finding aids: *Susitna Hydroelectric Project Document Index*

RTS Reports:

Aquatic Studies, conducted by the Alaska Department of Fish and Game (ADF&G), received RTS report numbers. RTS (Research and Technical Services) is the section of the ADF&G Division of Sport Fish that had primary responsibilities for fish impact studies related to Susitna Hydroelectric Project.

There are three finding aids for RTS reports:

- Brief version: <http://www.arlis.org/docs/vol1/Susitna/40/APA4054.pdf>
- Annotated version: <http://www.arlis.org/docs/vol1/Susitna/40/APA4053.pdf>
- Enhanced annotated version with covers and tables of contents of each report:

<http://www.arlis.org/docs/vol1/Susitna/41/APA4157.pdf>

Title of the finding aids: *Susitna River Aquatic Studies: Divisions of Sport and Commercial Fisheries.*

SUS Reports:

These reports were compiled and numbered by Arctic Environmental Information and Data Center (AEIDC) in fulfilment of an aquatic impact study project related to the SuHydro project.

- A digital copy of the numerical SUS index may be found at:

<http://www.arlis.org/docs/vol1/Susitna/40/APA4030/APA4030a.pdf>

Title: *Susitna Aquatic Impact Assessment Project Bibliography*

SuWa Project Reports

SuWa Reports:

These reports were mainly produced by agencies and contractors associated with the Susitna-Watana Hydroelectric Project (SuWa Project), 2010-2017. ARLIS systematically assigned SuWa numbers and included uniform cover pages for each SuWa report, in order to impose a coherent numbering system to the overall report series which was individually issued by many different entities with little internal numbering or naming consistency.

ARLIS's Role

Alaska Resources Library and Information Services (ARLIS) was on contract to the Alaska Energy Authority 2009-2017 to augment and maintain these collections in support of the

Susitna-Watana Hydroelectric Project. ARLIS has digitized all available SuHydro reports. SuWa reports were born digital and ARLIS has created a permanent paper repository of all SuWa reports and maintains permanent digital copies on the ARLIS document server.

At the SuWa project end, ARLIS ceased adding items to the database and it is now static. Donations of SuHydro collections (small and large) are always welcome, however, these will remain uncataloged but available at ARLIS.

About ARLIS

ARLIS was founded by eight state, federal, and University agencies to form a comprehensive collection related to the natural and cultural resources of Alaska. ARLIS is a full-service library that provides reference and bibliographic services, and is used by government agencies, the private sector, University students and the public.