**Romerl Elizes Findings – 9/10/2018**

Please see my current findings below. Unfortunately, these data sets only cover US and Royal Air Force bombing missions. We may have to focus our research on US and Royal Air Force bombing missions only as data for Barbarossa is difficult to find.

Please create accounts on kaggle or data.world if you want to access the data. I have the data on my machine, but it would be best to download the data yourself. I am reluctant to upload to github as I still need to investigate the data limit upload for my account.

**Aerial Bombing Operations in World War II**

Data of Bombings conducted by US and Royal Air Force (reference Data 1 file)

<https://www.kaggle.com/xanderodempsey/ww2-bombings/data>

27 MB data

**Weather Conditions in World War II**

Daily Weather Summaries from 1940-1945 (reference Data 2 files)

<https://www.kaggle.com/smid80/weatherww2>

11 MB data

**World War II THOR Data**

Aerial bombing in World War II. Digitized paper mission reports by location, mission, and more than 60 other attributes (reference Data 3 files)

<https://data.world/datamil/world-war-ii-thor-data>

36MB data

**Soumya’s Findings: 09/14/2018**

**World War II Era Data – National Centers for Environmental Information**

In commemoration of the 50th anniversary of the end of World War II and in honor of those who served, NCEI provides access to World War II Era Summary of the Day data. To access these files through anonymous FTP, follow the instructions at the bottom of this page. Some of these files are rather large, so special attention to the size is recommended before accessing them through your browser. Additional notes are also available below -

[**https://www.ncdc.noaa.gov/data-access/land-based-station-data/land-based-datasets/world-war-ii-era-data**](https://www.ncdc.noaa.gov/data-access/land-based-station-data/land-based-datasets/world-war-ii-era-data)

## **Available Files**

* [World War II Era Summary of the Day Dataset File](ftp://ftp.ncdc.noaa.gov/pub/data/ww-ii-data/ww-ii-data.txt) (15098.63 KB)  
  Contains 1940–1945 data for 162 stations outside of the United States. The actual period of data availability varies depending upon the station's activity. Many stations in the European and Pacific theaters of operation are included.
* [Zipped Dataset File](ftp://ftp.ncdc.noaa.gov/pub/data/ww-ii-data/ww-ii-data.txt.Z) (1089.84 KB)  
  Compressed World War II Era Summary of the Day file. The compressed file is downloaded to your hard drive and can be viewed using software such as 7-zip.
* [File Format Description](ftp://ftp.ncdc.noaa.gov/pub/data/ww-ii-data/format.txt) (1.95 KB)  
  Describes the format of the dataset file. See notes at the bottom of the page.
* [Station Locations](ftp://ftp.ncdc.noaa.gov/pub/data/ww-ii-data/station-list.txt) (9.77 KB)  
  A list of station locations included in the dataset file.
* [Country ID's](ftp://ftp.ncdc.noaa.gov/pub/data/ww-ii-data/country-id.txt) (6.84 KB)  
  Shows the country identifiers (2-character ID) to cross-reference stations in Station Locations.
* [Global Map](ftp://ftp.ncdc.noaa.gov/pub/data/ww-ii-data/map.gif) (24.41 KB)  
  Global map of the stations locations (GIF image).

**Records About Japanese Americans Relocated During World War II**

This series contains personal descriptive data about Japanese Americans evacuated from the states of Washington, Oregon, and California to ten relocation centers operated by the War Relocation Authority during World War II in the states of California (Tule Lake and Manzanar Centers), Idaho (Minidoka Center), Utah (Central Utah Center), Colorado (Granada Center), Arizona (Colorado River and Gila River Centers), Wyoming (Heart Mountain Center), and Arkansas (Rohwer and Jerome Centers). Each record represents an individual and includes the name; relocation project and assembly center to which assigned; previous address; birthplace of parents; occupation of father; education; foreign residence; indication of military service, public assistance, pensions, and physical defects; sex and marital status; race of evacuee and spouse; year of birth; age; birthplace; indication of the holding of an alien registration number and/or Social Security number, and whether the evacuee attended Japanese language school; highest grade completed; language proficiency; occupations; and religion.

<https://catalog.data.gov/dataset/records-about-japanese-americans-relocated-during-world-war-ii>

**World War II – Statistics & Data**

Few web pages with relatively simple tabular data -

<https://www.historyonthenet.com/world-war-two-statistics-data/>

<https://www.historyonthenet.com/world-war-2-facts/>

**World War II – Logistics related data**

Complicated PDF – unstructured data -

<https://history.army.mil/html/books/070/70-29/CMH_Pub_70-29.pdf>

<http://www.dtic.mil/dtic/tr/fulltext/u2/a255904.pdf>

# HyperWar: World War II on the World Wide Web

### **Description:** "A HyperText history of the Second World 2". From the website:

The content of this web site is made up, primarily, of "public domain" (non-copyright) materials in English:

1. Official government histories (United States and British Commonwealth/Empire);
2. Source documents (diplomatic messages, Action Reports, logs, diaries, etc.); and
3. Primary references (manuals, glossaries, etc.) Wherever possible, hyperlinks between these histories and documents have been included.
4. "Order of Battle" information compiled by the HyperWar authors. This currently includes pages for each of the ships in the U.S. Fleet; a start on pages for U.S. Army Divisions; and a smaller start on pages for U.S. Marine Corps Divisions.

Data is in JSON format

<https://old.datahub.io/dataset/hyperwar>