Home »

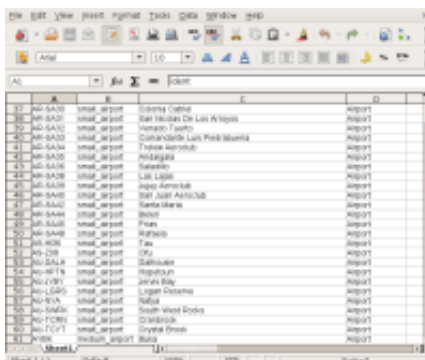# Data downloads

Data should be open and sharable.

We have RSS feeds for comments, and KML files for individual airports and personal airport lists (so that you can get your personal airport list any time you want).

Downloads

For more intense work, we have a CSV-formatted data dump of all our airports, countries, and regions, which we update every night. You can download these files and open them with almost any spreadsheet program or import them into your own database. You can even use them to set up your own, competing airport web site if you'd like! We'd love you to give us credit, like we give credit to our sources, but you're not required to.

DOWNLOAD AND USE AT YOUR OWN RISK! We hereby release all of these files into the Public Domain, with **no warranty of any kind** — By downloading any of these files, you agree that OurAirports.com, Megginson Technologies Ltd., and anyone involved with the web site or company hold **no liability** for anything that happens when you use the data, including (but not limited to) computer damage, lost revenue, flying into cliffs, or a general feeling of drowsiness that persists more than two days.

Do you agree with the above conditions? If so, then download away!

> **Note:** Microsoft Excel users should read the special instructions below.

airports.csv (6,580,502 bytes, last modified Nov 9, 2011)
> Large file, containing information on all airports on this site.

airport-frequencies.csv (1,149,236 bytes, last modified Nov 9, 2011)
> Large file, listing communication frequencies for the

The World

Africa
2,444 airports | 670 comments | 93 members

Antarctica
20 airports | 10 comments

Asia
3,162 airports | 663 comments | 309 members

Europe
4,622 airports | 562 comments | 543 members

North America
24,749 airports | 2,275 comments | 1,009 members

Oceania
2,241 airports | 430 comments | 144 members

South America
6,820 airports | 158 comments | 91 members

Comments RSS

airports in `airports.csv`.

[runways.csv](#) (2,790,357 bytes, last modified Nov 9, 2011)
> Large file, listing runways for the airports in
> `airports.csv`.

[navaids.csv](#) (1,511,189 bytes, last modified Nov 9, 2011)
> Large file, listing worldwide radio navigation aids.

[countries.csv](#) (17,385 bytes, last modified Nov 9, 2011)
> A list of the world's countries. You need this
> spreadsheet to interpret the country codes in the
> airports and navaids files.

[regions.csv](#) (348,751 bytes, last modified Nov 9, 2011)
> A list of all countries' regions (provinces, states, etc.).
> You need this spreadsheet to interpret the region codes
> in the airport file.

Workarounds for Microsoft Excel

The CSV files above use the Unicode [UTF-8](#) character
encoding to represent a wide range of non-English
characters, such as Hellenic, Cyrillic, Han Chinese, and Arabic
scripts, as well as accented Latin characters.

Unfortunately, [Microsoft Excel](#) does not detect the character
encoding of CSV files, and does not allow you to specify the
encoding when you open them, always assuming a
proprietary Microsoft character encoding. As a result, if you
simply open the CSV files in Excel, any non-English
characters will be scrambled.

There are two workarounds available:

1. Create a new, blank spreadsheet first, then use Excel's
   text import tool to load the CSV file into the blank
   spreadsheet.
2. Rename the CSV file's extension to ".txt" before
   opening it with Excel.

In both cases, Excel will give you an opportunity to specify
the field separator (",") and the character encoding ("UTF-
8"), and then accented and other non-English characters
should appear without problem.

These workarounds are not necessary for [OpenOffice Calc](#),
which always prompts for the character encoding when
opening a CSV file (just choose "UTF-8").

Recent changes

2009-08-17

Added `navaids.csv` listing worldwide radio navigation aids.

2009-08-06

Added `airport-frequencies.csv` and `runways.csv` to share new communication and runway data.

2009-07-14

There are new columns in all CSV pages, region codes are now full ISO 3316-2 codes (e.g. "US-NY" instead of "NY"), and some names have changed in regions.csv. Please check the files carefully before using.

Additions or corrections?

We welcome any additions or corrections to the data in the spreadsheets. Please keep the column format the same (it's OK to send just the changed rows), and send your changes to contact@ourairports.com.