



## Electronic Records Technical Specifications Summary (Manifest of Files)

### Mortgage Lending Assessment Data File [HMDA/CRA], 1998

File Unit from Record Group 82: Records of the Federal Reserve System

#### Electronic Records

1998 HMDA/CRA Data File	<i>Description_ID:</i> 7423882	<i>XMIS_No.:</i> 101069	<i>ERA_Identifier:</i> 1.1-4.3-201301.13620	<i>Prepared:</i> 12/20/2013
<i>File name:</i> HMS.CENS1998.ASC	<i>Format:</i> ASCII, fixed-length fields/records with two record-delimiters (carriage return and line feed); record length includes delimiters	<i>Size (bytes):</i> 158890036	<i>Record_Count:</i> 64642	<i>Record_Length:</i> 2458

#### Technical Documentation

1997 - 2003 Documentation	<i>Description_ID:</i> 7423882	<i>Prepared:</i> 12/20/2013
<i>File name:</i> 339.8-14DP.pdf	<i>Format:</i> PDF	<i>Size (bytes):</i> 1106928
Census Information Sheets, 1990 - 2004	<i>Description_ID:</i> 7423882	<i>Prepared:</i> 12/20/2013
<i>File name:</i> 339.1-15AD.pdf	<i>Format:</i> PDF	<i>Size (bytes):</i> 915552

The electronic records files and technical documentation files listed on the Technical Specifications Summary are fully open. In some cases, the records may have administrative markings indicating limited access to the records, but these markings are no longer applicable.

Online description information is available via the Online Public Access tool at [www.archives.gov/research/search/](http://www.archives.gov/research/search/).

Any of the files listed above without a description ID are available on two or more of the descriptions for the electronic records files.