

## **APPROVED ELECTRONIC RECORD FORMATS**

NOTE: Any Excel spreadsheet, with calculations, being submitted to HLMIVendorSubmittal@ri.gov as record must have a PDF of the results. The native format may be attached for future use.

- Advance System Format (ASF)
- Archive File Format (ARC)
- ASCII Text
- Audio Interchange Format (AIFF)
- Audio Video Interleaved Format (AVI)
- Broadcast Wave (BWF)
- Comma Separated Value (CSV)
- Digital Negative (DNG)
- ESRI ARC/INFO Interchange File Format
- ESRI Shapefile (Compound)
- Extensible 3D (X3D)
- Extensible Markup Language (XML)
- Free Lossless Audio Codec (FLAC)
- Graphics Interchange Format (GIF)
- HyperText Markup Language (HTML)
- Internet Message Format (EML)
- JavaScript Object Notation (JSON)
- JPEG File Interchange Format (JFIF) with
- Jpeg2000 (JP2)
- Material Exchange Format (MXF)
- MBOX Email Format (MBOX)
- Message (e-mail) (msg)
- Microsoft Excel 97 Binary Document Format (XLS)
- Microsoft Excel Office Open XML
- Microsoft Outlook Item Message Format (MSG)
- Microsoft Personal Folders Format (PST)

- Microsoft Powerpoint 1997-2007 Binary Format (PPT)
- Microsoft Powerpoint Office Open XML Format (PPTX)
- Microsoft Word (DOCX) Office Open XML
- Microsoft Word 97 Binary Document Format (DOC)
- Moving Picture Expert Group (MPEG)
- MPEG 4
- MPEG Audio Layer III (MP3)
- MPEG-2 Video (MPEG2)
- OpenDocument Format Spreadsheet (ODS)
- OpenDocument Presentation Format (ODP)
- OpenDocument Text Format (ODF)
- PDF
- Portable Network Graphics (PNG)
- Product Representation Compact (PRC)
- QuickTime File Format (MOV)
- Spatial Data Transfer Standard (SDTS)
- Tagged Image File Format (TIFF)
- TerraGo Geospatial PDF
- Text File (TXT)
- Unicode Text
- Vector Product Format
- Wave Waveform Audio File Format (Wave)
- Web ARChive Format (WARC)
- Windows Media Video 9 File Format (WMV)

NOTE: Size may inhibit the submittal to [HLMIVendorSubmittal@rl.gov](mailto:HLMIVendorSubmittal@rl.gov) greater than 2GB. Anything above this size, please contact [HLMIVendorSubmittal@rl.gov](mailto:HLMIVendorSubmittal@rl.gov).

- Digital Moving Picture Exchange Bitmap (DPX)
- Geographic Markup Language

- Geospatial Tagged Image File Format
- Keyhole Markup Language
- Standard for the Exchange of Product Model Data (STEP)
- Topologically Integrated Geographic Encoding and Referencing Files
- Universal 3D (U3D)