

GEOREF

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GEOREF Table Design v5.6

Field Name	Description	Data Type	Field Size
LOCID	Identifies the location. Link to the LOCATION table.	Number	Long Integer
LLPN	The lat-lon point (1 to NLLP).	Number	Integer
LAT	Latitude in decimal degrees (+ for North, - for South, -1E36 for missing).	Number	Double
LON	Longitude in decimal degrees (+ for East, - for West, -1E36 for missing).	Number	Double
ALT	Altitude (m above sea level, -1E36 for missing)	Number	Double
LLSOURCE	The type of source used for lat-long coordinates (e.g. GPS, digital gazetteer, map, collecting form, collecting report, providers database with unspecified source: lookup UDFLDS)	Number	Long Integer
LLFMT	Format in which Lat-Long coordinates were originally provided (lookup UDFLDS)	Number	Long Integer
LLDATUM	Datum used for coordinate data (Lookup UDFLDS). (Assume WGS84 if unknown)	Number	Long Integer
LLUNCERT	Quantitative estimate of the uncertainty of the measure of coordinates	Number	Double
LLREF	Reference to specific map, gazetteer, etc. Links to RefID in BibRefs table	Number	Long Integer
LLDATE	Date of entry	Number	Long Integer
LLUID	ICIS userID	Number	Integer

UDFLDS Table Entries v5.6

FLDNO	FTABLE	FTYPE	FCODE	FNAME	FDESC
1600	GEOREF	LLSOURCE	GPS	GPS	Coordinates come from GPS
1601	GEOREF	LLSOURCE	MAP	Map	Coordinates read from Map: Map ID should be in LLRef (PubType 442)
1602	GEOREF	LLSOURCE	GAZ	Digital gazetteer	Coordinates obtained by looking up location in digital gazetteer: Gazetteer ID should be in LLRef (PubType

					443)
1603	GEOREF	LLSOURCE	CFORM	Collecting form	Coordinates were on collecting form with no information on the source of data. A scanned copy of the collecting form should be accessible through the GID and document/image management system
1604	GEOREF	LLSOURCE	DONOR	Donor	Coordinates were supplied by donor in documentation accompanying the shipment, with no information on how the donor obtained the data. A scanned copy of documents from the donor should be accessible through the GID and document/image management system
1605	GEOREF	LLSOURCE	CMISS	Collecton Mission report	Coordinates were in a report on a collecting mission, with no information on the source of the data. A scanned copy of the report should be accessible through the GID and document/image management system, with ID in LLRef
1606	GEOREF	LLSOURCE	DBASE	Another database	Coordinates were obtained from another database with no information on its source. The database ID should be in LLRef (PubType 437)
1607	GEOREF	LLFMT	D	Degrees	Original data provided to the nearest degree in the format D°H
1608	GEOREF	LLFMT	DM	Degrees-Minutes	Original data provided to the nearest minute, in the format D°M'H
1609	GEOREF	LLFMT	DMS	Degrees-Minutes-Seconds	Original data provided to the nearest second in the format D°M'S\"H
1610	GEOREF	LLFMT	DD	Decimal Degrees	Original data provided in decimal degrees in the format D.DDDDD (negative for S and W)
1611	GEOREF	LLFMT	DMM	Decimal Minutes	Original data provided in decimal minutes, in the format D°M.MMM'H
1612	GEOREF	LLFMT	DMSS	Decimal Seconds	Original data provided in decimsal seconds in the format D°M'S.S\"H
1613	GEOREF	LLDATUM	WGS84	WGS84	World Geodetic survey 1984

Legend:

(gray cell)	Already existing field/entry
(yellow cell)	New field/entry to be added
(gold cell)	Replace existing entry with this new code/size

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