

Exhibit Name: CLU AIP Shapefile Schema

Exhibit Number: P105

Record Name:

Record Code:

Reinsurance Year: 2018

Version: Approved

Release Date: 1/31/2018

COLUMN	LAYOUT	CONTENTS
FID	integer	Esri internal feature number
Shape	geometry	Esri polygon geometry data
CLUID	character(36)	Unique identifier assigned to each common land unit
ALTCLUID	character(38)	Unique alternate identifier assigned to each common land unit
FARMNUM	variable char (max 7)	Farm number assigned by FSA to the field represented by the digitized polygon
TRACTNUM	variable char (max 7)	Tract number assigned by FSA to the field represented by the digitized polygon; identifies all CLU polygons associated with a tract
FIELDNUM	variable char (max 7)	Assigned by FSA to represent each polygon (CLU) in a farm and tract. Must follow FSA numbering rules.
CLUCLASS	character(2)	FSA code representing the type of land contained in the CLU (e.g. cropland, rangeland, etc)
CALCARE	numeric (2 dec)	Acreage of the CLU determined by the area of the polygon
HELCODE	VARCHAR(4)	A code indicating the highly erodible land status of the CLU.
LOCSTATE	character(2)	FSA code associated with the state where the CLU is physically located
LOCCNTY	character(3)	FSA code associated with the county where the CLU is physically located
LSTCHGDT	date	Date represents either a CLU boundary change or Recon (change to the farm records)
ADMSTATE	character(2)	FSA code associated with the state that administers the CLU
ADMCNTY	character(3)	FSA code associated with the county that administers the CLU
CIMSSTATE	character(2)	CIMS code associated with the state where the CLU is physically located extracted from the 2015 U.S. Census Bureau's MAF/Tiger system files.
CIMSCNTY	character(3)	CIMS code associated with the county where the CLU is physically located extracted from the 2015 U.S. Census Bureau's MAF/Tiger system files.
XCENTROID	numeric (18,8 dec)	The X-centroid (longitude) of the CLU determined from the polygon (expressed in meters west of the UTM zone central meridian + 500,000)
YCENTROID	numeric (18, 8 dec)	The Y-centroid (latitude) of the CLU determined from the polygon (expressed in meters north of the equator)
CIMSFILE	character(6)	The month and the year of CLU data. Format is MMYYYY
CLUSTATUS	varchar(30)	Identifier of the orphaned CLU polygons caught in the Recon process, place holder for in-memory status updates, and future use-cases TBD.
EDITREASON	varchar(60)	Identifier of the condition for the edit. Associated with the edit_reason_description field in the edit_reason_lookup table.
CDISTFIPS	char(4)	Congressional district code consisting of 2 digit st code and 2 digit congressional district code
CROPLDIND	smallint	Indicator of whether or not the CLU meets the definition of Cropland in FSA handbook 3-CM.
SAPCRP	smallint	Indicator of whether or not the CLU is enrolled in CRP. It is captured from SAP and used for mapping purposes.