File Group:

Record Name: Land

File Type: Delimited

Reinsurance Year: 2011

Version: Approved

Record Code:	P27	Release Date:	8/11/2015

Record	Field Field			<u>Max</u>		<u>BUS</u>	
<u>Number</u>	Number Number	<u>Field Name</u>	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	Key Req?	<u>Rules</u>
P27	1	AIP Code	Character	2		Υ	AIP Code must be valid; edit with the AIP ICE, "D00100".
P27	2	Reinsurance Year	Numeric	4	CCYY	Υ	Reinsurance Year must be "2011".
P27	3	Record Type Code	Character	6		Υ	Record Type Code must be "P27".
P27	4	AIP Policy Producer Key	Character	15		Υ	AIP Policy Producer Key must match the parent primary Policy Producer, "P10" record.
P27	5	AIP Insurance in Force Key	Character	15		Υ	AIP Insurance In Force Key must match the primary Insurance in Force, "P14" record.
P27	6	AIP Acreage Key	Character	15			AIP Acreage Key is required when AIP Inventory Value Key is empty.
							AIP Acreage Key must be empty when AIP Inventory Value Key is populated.
							AIP Acreage Key is the value used to identify each Acreage, "P11" record and must be unique within the Reinsurance Year and the parent Insurance In Force, "P14" record.
P27	7	AIP Inventory Value Key	Character	15			AIP Inventory Value Key is required when AIP Acreage Key is empty.
							AIP Inventory Value Key must be empty when AIP Acreage Key is populated.
							AIP Inventory Value Key is the value used to identify each Inventory Value, "P13" record and must be unique within the Reinsurance Year and the parent Insurance In Force, "P14" record.

File Group:

Record Name: Land Record Code: P27

File Type: Delimited

**Reinsurance Year:** 2011

<u>Record</u>	Field Number	Field Name	Doto Ture	<u>Max</u>	Eorre ot	BUS	Dow?	D. J.
P27	Number 8	AIP Land Key	Character	Length 15	<u>Format</u>	<u>key</u>	Req?	Rules  AIP Land Key is the value used to identify each Land, "P27" record and must be unique within the Reinsurance Year and the parent Insurance In Force, "P14" record. (Note: For split land, the AIP Land Key must be reported once for each AIP Acreage Key).
P27	9	High Risk Land Code	Character	1				High Risk Land Code must equal High Risk, "H" or Verified Standard Areas in Partial High Risk Sections, "V", edit with the High Risk Land ICE, "D00121".
P27	10	Reported Land Type Code	Character	1				Reported Land Type Code is required and must be valid; edit with the Reported Land Identifier Type ICE, "D00061".
P27	11	Land Identifier	Character	18				Land Identifier is required when Reported Land Type Code contains one of the following values, Legal, "L", Aquaculture, "A" or Other, "O", otherwise empty.
								Land Identifier format must equal "sss-tttd-rrrd" where "s" equal Section, "t" equals Township, "r" equals Range and "d" equals Direction when the Land Identifier Type Code equals Legal Description, "L".
								Land Identifier must be valid when the Reported Land Type Code equals Legal Description, "L"; edit with the Legal Description ICE, "D00062".

File Group:

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Record Number	Field Numbe	<u>r</u> <u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	<u>BUS</u> <u>Key</u> <u>Req?</u>	<u>Rules</u>
							Land Identifier must be valid High Risk Land when High Risk Land Code equals High Risk, "H" or Verified Standard Areas in Partial High Risk Sections, "V" and the Reported Land Type Code equals Legal, "L"; edit with the "2011 RY EDIT All Areas PLSS" file and the Sub County Rate ADM, "A01050".
							Land Identifier must not be High Risk Land when the High Risk Land Code is empty and the Land Identifier Type Code equals Legal, "L"; edit with the "2011 RY EDIT All Areas PLSS" file and the Sub County Rate ADM, "A01050".
							Land Identifier is required and must be a valid growing location such as lease, parcel, permit or license number when Reported Land Type Code equals Aquaculture, "A".
							Land Identifier is required and must be a valid growing location when Reported Land Type Code equals Other, "O".
							Land Identifier must be empty when Reported Land Type Code is FSN, "F" or CLU, "C" or PRF, "P".
P27	12	CLU ID	Character	36			CLU ID must match the value in the CLU Table or a warning will be issued.
							CLU ID must be empty when FSA Farm Number, FSA Tract Number and FSA Field Number are empty.

<sup>&</sup>quot;\*" = Output Only 8/10/2015

File Group:

**Record Code:** Land P27

File Type: Delimited

**Reinsurance Year:** 2011

	Field Field	Field Name	Data Tuna	<u>Max</u>	Course	BUS Kov. Box2	
<u>Number</u>	Number	<u>Field Name</u>	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	Key Req?	<del></del>
P27	13	FSA Farm Number	Character	7			FSA Farm Number must be populated when Reported Land Type Code equal FSN, "F", CLU, "C" or PRF, "P".
P27	14	FSA Tract Number	Character	7			FSA Tract number must be populated when Reported Land Type Code equal CLU, "C" or PRF, "P".
P27	15	FSA Field Number	Character	4			FSA Field Number must be populated when Reported Land Type Code equal CLU, "C" or PRF, "P".
P27	16	FSA Sub Field Identifier	Character	3			FSA Sub Field Identifier when submitted must contain only alphanumeric or numeric characters when when Reported Land Type Code equals CLU, "C".
P27	17	FSA Intended Use	Character	2			FSA Intended Use must be valid for the commodity being grown and produced; edit with the FSA Intended Use ICE, "D00111".
P27	18	FSA Administrative State Code	Character	2		Υ	FSA Administrative State Code must be valid; edit with the State ICE, "D00106".
							FSA Administrative State Code is required when the FSA Administrative State does not equal the Location State Code and the Reported Land Type Code equal FSN, "F" or CLU, "C".
							FSA Administrative State Code is Required when FSA Administative County Code exists.
"*" = Outpu 8/10/2015	ut Only		Pa	ge 4 of 11			FSA Administrative State Code must be empty when Reported Land Type Code does not equal, CLU, "C", PRF, "P" or FSN, "F".

File Group:

**Record Code:** Land P27

File Type: Delimited

**Reinsurance Year:** 2011

**Version:** Approved **Release Date:** 8/11/2015

Record Number	Ontbon Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	<u>BUS</u> Key Req?	<u>Rules</u>
							FSA Administrative State Code must be empty when FSA Administrative County Code is empty.
P27	19	FSA Administrative County Code	Character	3		Υ	FSA Administrative County Code must be valid; edit with the County ICE, "D00107".
							FSA Administrative County Code is required when the FSA Administrative County does not equal the Location County Code and the Reported Land Type Code equal FSN, "F" or CLU, "C".
							FSA Administrative County Code must be empty when Reported Land Type Code does not equal, CLU, "C", PRF, "P" or FSN, "F".
							FSA Administrative County Code is required when FSA Administrative State Code exists.
P27	20	CLU Determination Code	Character	1			CLU Determination Code must be valid; edit with the CLU Determination ICE, "D00122".
							CLU Determination Code is Required when Reported Land Type Code equals CLU, "C" or PRF, "P".
							CLU Determination Code must be empty when Reported Land Type Code does not equal CLU, "C" or PRF, "P"
P27	21	CIMS CLU Release Date	Date	6	MMYYYY		CIMS CLU Release Date is required and must be the date of the CIMS CLU validation file that the FSA Farm Number, FSA Tract Number and FSA Field Number were validated against.

\*" = Output Only

File Group:

Record Name: Land Record Code: P27

File Type: Delimited

**Reinsurance Year:** 2011

Record Number	Field Number	r Field Nar	<u>ne</u> <u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key Req	<u>Rules</u>
							CIMS CLU Release Date is Required when CLU Determination Code does not equal CLU info from a 578 instead of a CLU file, "F" and the Reported Land Type Code equals CLU, "C"
							CIMS CLU Release Date must be empty when Reported Land Type Code is not equal to CLU, "C" or when CLU Determination Code equals CLU info from a 578 instead of a CLU file, "F".
P27	22	Latitude	Character	10			Latitude is required when Reported Land Type Code equals Aquaculture, "A".
							Latitude format must equal "DDDXMM.ddd" where "DDD" equal the Degrees, "X" equals Direction, "MM" equals the Minutes and "ddd" equals the decimal minutes rounded to three positions or "DDDMMddd" where "DDD" equal the Degrees, "MM" equals the Minutes and "ddd" equals the decimal minutes rounded to three positions.
P27	23	Longitude	Character	10			Longitude is required when Reported Land Type Code equals Aquaculture, "A".

**Application Source:** File Type: Delimited File Group: Reinsurance Year: 2011 Record Name: Version: Approved Land **Record Code:** P27 **Release Date:** 8/11/2015 Record 1 Field BUS Max Number 5 Number **Field Name** Data Type Length Key Req? **Format** Rules Longitude format must equal "DDDXMM.ddd" where "DDD" equal the Degrees, "X" equals Direction, "MM" equals the Minutes and "ddd" equals the decimal minutes rounded to three positions or "DDDMMddd" where "DDD" equal the Degrees, "MM" equals the Minutes and "ddd" eguals the decimal minutesrounded to three positions. Reported Acreage must be empty when Reported Land Type Code does not equal CLU, "C"or PRF, "P". Reported Acreage must equal the planted or insured acreage for the Land Identifier and the Commodity Code. The sum of the Reported Acreage must be within the greater of three acres P27 24 Reported Acreage 10 9999999.99 Numeric from the corresponding Acreage, "P11" Reported Acres or within 1% when comparing the Reported Acreage on the Acreage, "P11" record to the sum of the Reported Acreage on the Land, "P27" record(s). If the tolerance is exceeded the Land, "P27" record will be rejected. Actual Planted Date must be a valid year and date within the planting period for the Commodity P27 25 Actual Planted Date Date 8 YYYYMMDD when planted on the acreage covered by this land record. Actual Planted Date must be less than or equal to the Planted Date on the Acreage, "P11" record.

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\*" = Output Only

File Group:

Record Name: Land Record Code: P27 File Type: Delimited

**Reinsurance Year:** 2011

**Version:** Approved **Release Date:** 8/11/2015

Record Number	Output	<u>Field</u> Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
P27		26	FSA RMA Acreage Difference Code	Character	2			FSA RMA Acreage Difference Code must be valid; edit with the FSA RMA CLU Difference ICE, "D00113".
P27	*	27	Valid CLU ID	Character	36			Valid CLU ID is the value returned from the CLU Table.
P27	*	28	Survey Status Code	Character	1			Survey Status Code is the value returned from the County Survey Status ICE, "D00115".
P27	*	29	Initial Accepted Batch Number	Numeric	4			Initial Accepted Batch Number is the original sequence number assigned when this record was first received at RMA.
P27	*	30	Initial Accepted Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff		Initial Accepted Date is the original date assigned when this record was first received at RMA.
P27	*	31	Batch Received Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff		Batch Received Date is the date that the AIP file is received by RMA.
P27	*	32	Batch Number	Numeric	4			Batch Number is a sequential number assigned when an AIP file is received.
P27	*	33	Batch Record ID	Numeric	15			Batch Record ID is a sequential number assigned to each record in the AIP file by RMA during processing. Batch Record ID is unique within the record type for the batch.
P27	*	34	Process Result Code	Character	1			Process Result Code equals the final result code as determined by PASS processing, refer to the Process Result ICE, "D00002" for values.

## Record Level Rules

File Group:

**Record Name:** Land **Record Code:** P27

File Type: Delimited

**Reinsurance Year:** 2011

Record Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
							The Land, "P27" record must be unique in the batch using the following key: AIP Code, Reinsurance Year, AIP Policy Producer Key, AIP Insurance In Force Key, AIP Land Key.
							Land, "P27" records will not be accepted when processing has been suspended for this record type.
							Land, "P27" records must be submitted between 07/01/2010 and the Annual Settlement Date (October of the subsequent Reinsurance Year).
							The following child records must be accepted in the batch for the Land, "P27" record to be accepted: Land Other Person Sharing, "P27A".
							A Land, "P27" record must not be submitted when the Submission Indicator Code in the Land Requirement ICE, "D00116" equals not allowed, "N" for a specific Commodity Code; edit with the Land Requirement ICE, "D00116".
							A Land, "P27" record must be submitted when the Submission Indicator Code in the Land Requirement ICE, "D00116" equals required, "R" for a specific Commodity Code; edit with the Land Requirement ICE, "D00116".

Application Source:File Type:Delimited

File Group: Reinsurance Year: 2011

Record Name:LandVersion:ApprovedRecord Code:P27Release Date:8/11/2015

Record Number Ont put	<u>Field</u> <u>Number</u>	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
							Land Identifier must be a valid Township and Range when the Survey Status Code equals entire County Surveyed to township level, "Y" for the Location State Code and Location County Code containing the Land Identifier; edit with the Lega Description ICE, "D00062".
							Land Identifier must be a valid Section, Township and Range when the Survey Status Code equals Sections, "S" for the Location State Code and Location County Code containing the Land Identifier; edit with the Legal Description ICE, "D00062".
							Land ID Type Code must be empty when FSA Fard Serial Number, FSA Tract Number and FSA Field Number is not empty.
							CLU ID must be valid High Risk Land when High Risk Land Code equals Full, "F" or Partial, "P" and the Farm Serial Number, FSA Tract Number and FSA Field Number is populated; edit with the "2011 RY EDIT All Areas CLU JAN2010" file.
							CLU ID must not be High Risk Land when the High Risk Land Code is empty and CLU ID is populated; edit with the "2011 RY EDIT All Areas CLU JAN2010" file.  CLU ID must be empty if Land Identifier Type
							Code is not empty.

Application Source: File Type: Delimited

File Group: Reinsurance Year: 2011

Record Code: P27 Release Date: 8/11/2015

	Record Code:	P27			Release Date:	8/11/2015
Record that Field Number	Field Name	Data Type	<u>Max</u> Length	Format	BUS Key Req?	Rules
O <sub> </sub>						FSA Farm Number, FSA Tract Number and FSA Field Number must be a valid FSA Farm Number,
						FSA Tract Number and FSA Field Number; edit with the CLU table.
						Where Survey Status Code does not equal Not Surveyed, "N" in the County Survey Status ICE, "D00115" for the Location State Code and
						Location County, Land must be reported as either PLSS or FSA Farm Number, FSA Tract Number &
						FSA Field Number except when Commodity Code equals Aquaculture, "0116".
						The corresponding P11 records must be free of errors for this record to be accepted.