



APPROVED ON MAY, 28th, 2013

ISDB-T HARMONIZATION DOCUMENT
PART 3: Emergency Warning Broadcast System
EWBS

(05/2013)

The documentation herein described is currently presented for revision of the contact points of the Working Group on Harmonization of the ISDB-T International Forum.

FOREWORD

This document is the outcome of the joint efforts of the countries which adopted the ISDB-T Standard under the standardization and technical cooperation activities of the ISDB-T International Forum. Participants agree on the relevance of enhancing interoperability and conformity of ISDB-T systems and commit to maximizing the commonality of the technical specifications.

This document has no standardization value. Its purpose is to serve as a quick reference for characterizing the specifications of each country's digital terrestrial television. It does not describe the industrial property rights mandatory to these standards and no reference is made to the domestic policies of the countries.

This document is drafted in accordance with the rules established in the ISO/IEC Directives, Part 2.

List of participants

As of May, 2013, the countries participating on ISDB-T International Forum are listed below:

ARGENTINA
BOLIVIA
BOTSWANA
BRAZIL
COSTA RICA
CHILE
ECUADOR
JAPAN
PARAGYAY
PHILIPPINES
PERU
URUGUAY
VENEZUELA



ISDB-T Harmonization document for digital terrestrial television

Part 3: Emergency Warning Broadcast System (EWBS)

1 Scope

This document summarizes the common rules of the emergency warning broadcast system (EWBS) applied to the participants ISDB-T countries, comprising the signals transmitted by the broadcast stations and its interpretation by compliant receivers.

The purpose of this document is clarifying technical and operational guideline of EWBS. The question whether EWBS function would be mandatory or not on general ISDB-T receivers is out of scope. Such a decision shall be made after careful evaluation that is, the adequate feasibility study by responsible agency of each country and the development of sustainable receivers by manufactures would be done together.

This document was produced based on Japan's EWBS operational rule with some modifications on it in order to meet the requirements of Latin American countries. Considering that Japan is already operating EWBS with its original standard, Japan is the exception of applying this harmonization document.

2 Normative References

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ABNT NBR 15604:2008, *Digital terrestrial television – Receivers*

ABNT NBR 15606, *Digital terrestrial television — Data coding and transmission specification for digital broadcasting*

ABNT NBR 15608-3, *Digital terrestrial television — Operational guideline — Part 3: Multiplexing and service information (SI)*

ARIB STD-B10:2008, *Service information for digital broadcasting system*

ARIB STD-B21:2007, *Receiver for digital broadcasting*

ARIB STD-B24:2008, *Data coding and transmission specification for digital broadcasting*

ARIB STD-B31:2005, *Transmission system for digital terrestrial television broadcasting*

ARIB TR-B14:2006, *Operational guidelines for digital terrestrial television broadcasting*

Harmonization document between ABNT NBR 15604 and ARIB STD- B21:2009, *Digital terrestrial television broadcasting – Receivers*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

Activation flag

Information contained in the Transmission and Multiplexing Configuration Control signal (TMCC) for the activation of EWBS

3.2

Emergency information

Information related to the emergency sent by responsible broadcast stations

3.3

Emergency information descriptor

Information contained in the Program Map Table (PMT) which specifies emergency information

3.4

EWBS-ready receiver

Devices which is able to receive the EWBS signal and have EWBS function

3.5

EWBS signal

Control signal for activating the EWBS-ready receivers

3.6

Exclusive EWBS receiver

Portable devices which is only used for EWBS purpose. These come with a Superimpose function and not with a television function.

3.7

Fixed receiver (full-seg receiver)

Devices used indoor or for fixed reception, and works with power supplied from fixed AC power line. These have full-seg receiving function, that is, devices which enable to decode audio, video, data, etc., carried by transport stream layer of the thirteen segments.

3.8

Portable receiver (one-seg receiver)

Devices used for portable reception, and works with power supplied from portable battery. These have one-seg receiving function, that is devices which exclusively decode audio, video, data, etc information transported on layer A that is located at central segment of the thirteen segments

3.9

Set Top Box

Devices used to convert an ISDB-T signal to an analogue TV signal. The device works with power supplied from fixed AC power line.

3.10

Superimpose

Text message unsynchronized with the main image, sound and data that deliver the emergency information

4 Abbreviations

For the purposes of this document, the following abbreviations apply.

Bslbf	Bit String Left Bit First
ES	Elementary Stream
EWBS	Emergency Warning Broadcast System
HD	High Definition
ID	Identifier
IFFT	Inverse Fast Fourier Transform

PES	Packetized Elementary Stream
PMT	Program Map Table
PTS	Presentation Time Stamp
OFDM	Orthogonal Frequency Division Multiplexing
SD	Standard Definition
STB	Set top box
TMCC	Transmission and Multiplexing Configuration Control signal
TS	Transport Stream
Uimsbf	Unsigned Integer Most Significant Bit First

5 Overview of the EWBS function

EWBS signals transmitted by broadcasters activate EWBS-ready receivers and show the emergency information.

EWBS signals consist of an activation flag on TMCC and the emergency Information descriptor on PMT

Broadcasters convey the emergency information in the two following ways:

- Transmitting the text message using Superimpose function (mandatory operation)
- Transmitting the program (recommendable operation)

On the reception side, the EWBS signals activates the receivers according to the area code and switches to the emergency information, that is interruption and display of Superimpose data and program.

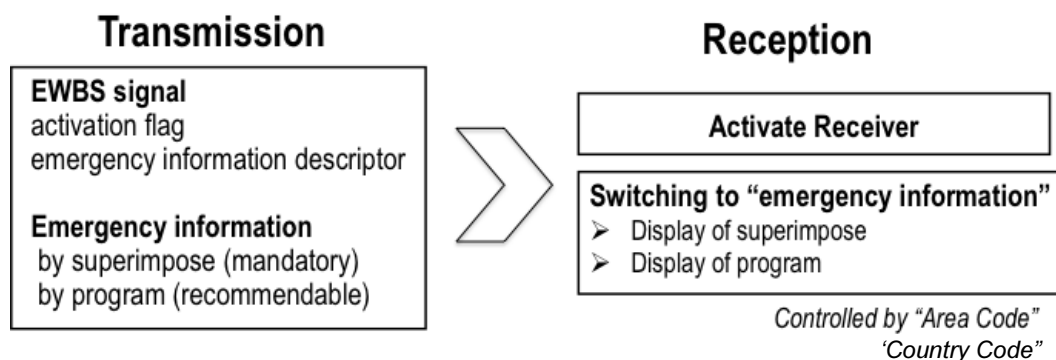


Figure 1 - Basic function of EWBS

6 EWBS transmission procedure

6.1 Transmission overview

EWBS operation should rely on the most robust transmission layer for its stable reception.

The four items bellow should be made available in when starting EWBS.

- The emergency information descriptor that specifies EWBS conditions related to the start/end flag, service ID and area code should be carried in PMT on all the services.
- Broadcaster should set the activation flag for EWBS in TMCC signal to “1”;
- A text message that can be recognized as emergency information by using Superimpose should be transmitted on a service that carries emergency information.

- If the program with emergency information is available, it should be transmitted on a service that carries emergency information.

When stopping the EWBS, following signaling should be done.

- The activation flag for EWBS should be set to “0”;
- The emergency information descriptor should be deleted from the PMT.

6.2 Signaling on PMT table

The emergency information descriptor should be used in case of EWBS performed by broadcasters. Its transmission is mandatory and should be transmitted in the PMT. Since there are different PMT tables being transmitted in different services, the transmission criteria of Table 1 applies.

Table 1 – PMT selection for the emergency information descriptor

Service	Transmission of the emergency information descriptor
With emergency information	Mandatory
Without emergency information	Mandatory

6.3 Modification of the emergency information descriptor

During the EWBS operation, if there is a need to change any information for example, the area code, the procedure to end the EWBS should be performed (which specifically involves setting the activation flag in TMCC signal to 0 and deleting the emergency information descriptor from the PMT). After inserting the modified emergency information descriptor, the activation flag in TMCC should be set to “1” again. An example of EWBS transmission operation with four services (HD, SD1, SD2 and One-seg), is presented in Figure 2.

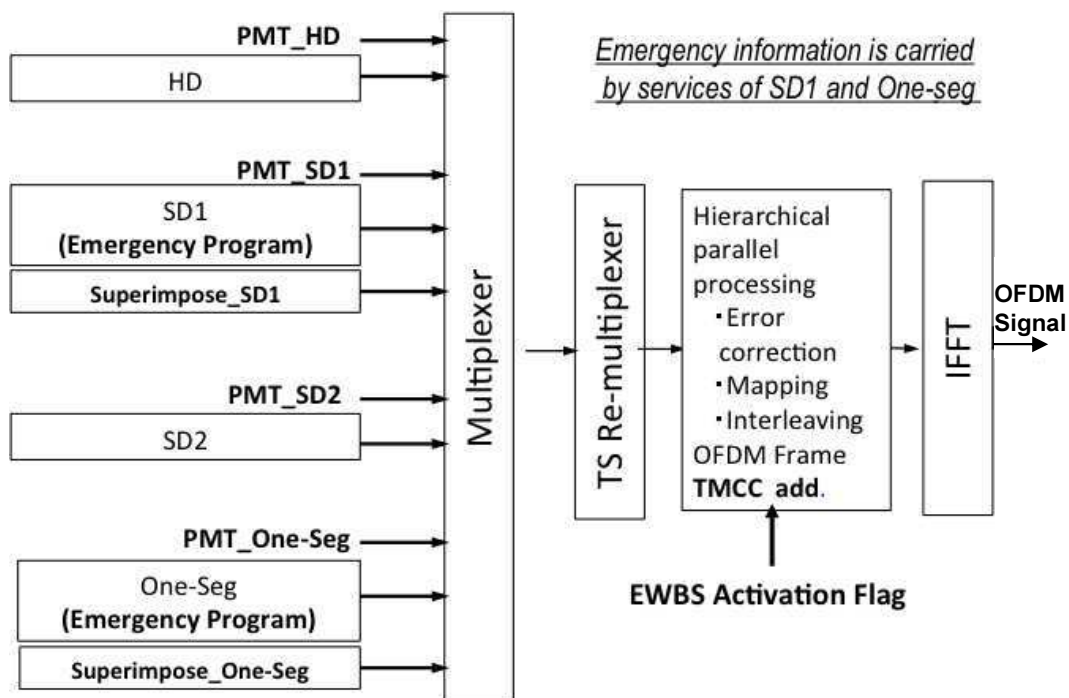


Figure 2 – Example of EWBS transmission operation

7 EWBS reception procedure

7.1 Reception overview

EWBS-ready receivers should support following specification.

EWBS-ready receivers unit should be able to display Superimpose and have a preset of the area code. Table 2 summarizes the EWBS functions specifications for the compatible fixed and portable receivers.

Table 2 – Specification of the EWBS function

Function	Fixed receivers		Portable receivers	
	TV set	STB	One-seg	Exclusive EWBS
Automatic startup	Recommended ^a	Recommended ^a	Recommended ^a	Recommended ^a
Area code preset	Mandatory	Mandatory	Mandatory	Mandatory
Superimpose	Mandatory	Mandatory	Mandatory	Mandatory
Program decoding	Mandatory	Mandatory	Mandatory	-
^a See section 7.2				

The EWBS receiving procedure comprises the following steps:

- EWBS-ready receiver should keep monitoring the activation flag in TMCC signal at stand-by mode.
- When the activation flag in TMCC signal changes from “0” to “1”, receivers should start checking the emergency information descriptor in PMT of the received transport stream.
- If activation flag is “1” and the area code in PMT matches the area code set in the receiver, receivers should be activated. Receivers then should display emergency information (Superimpose and program).
- In the case that activation flag is “0”, it is a test transmission, and no particular operation is required.

Receivers should continuously monitor the PMT while the activation flag in TMCC signal remains “1”. When the “Activation flag” in TMCC has switched to “0” and the emergency information descriptor is deleted, EWBS operation comes to an end.

7.2 Automatic startup function

It is recommended to have automatic startup function on EWBS-ready receivers. However in order to design such receivers it is necessary to consider followings.

- The simultaneous startup with many TV sets that work with power supplied from fixed AC power line might affect the power supply system. Therefore it is recommended to have the function of slow startup for the TV sets. It is also recommended to have the alternative notification method such as buzzer sound etc. in order to encourage the users to turn on the TV sets.
- As for STB, it is recommended to have an audible notification method on STB.
- As for Portable receivers working with portable battery, it is highly recommended to have automatic startup function. Developing such portable EWBS-ready receivers, manufacturers should make an effort on reducing the power consumption of battery, especially during stand-by mode.
- Fixed receivers such as TV set and STB should be reduced standby power consumption as well.

7.3 Data preset on EWBS-ready receiver

7.3.1 Area Code

For the EWBS purpose, receivers should pre-store the specific Area code with correspond to their location. In each country, “Area code table” should be produced and published by responsible agency in order that users could pre-store appropriate Area code in their receivers.

The default on EWBS-ready receiver should be the automatic setting of the area code. The automatic setting is the preferred and recommended configuration method as it is more convenient and easier for the users.

The possibility of manual setting is also made available through the user interface. For such a purpose, responsible agencies are requested the advanced publicity of “Area code table” as well as the coordination with receivers’ manufactures in order to provide users with appropriate guidance how to set Area code into receivers.

7.3.2 The monitoring station at stand-by-mode

For the EWBS automatic startup function, receivers should keep monitoring the activation flag in TMCC signal at stand-by mode. Considering that receivers are able to monitor only one broadcasting station, the specific one monitoring station has to be determined.

It is recommended that EWBS-ready receivers should monitor the activation flag in TMCC by default configuration. For such a purpose, responsible agencies are requested to issue the advanced publicity informing broadcaster’s list which operates EWBS in each area in order to provide users with appropriate guidance how to set them into receivers. It should be possible for the user to disable such function in the receiver user interface.

On searching RF signals when initial installation, receivers should check the “country code” in “local time offset descriptor” of each RF signals. The RF signal which country code is different from the actual country location should be excluded from the monitoring station in order to avoid the collision of area code between different countries.

The transmission of “country code” in “Local time offset descriptor” is a mandatory operation for any stations which operate EWBS in order to ensure the proper EWBS operations. The country code is a 24 bits field in “Local time offset descriptor” that shall identify the country using 3 characters as specified in ISO 3166-1. Each character shall be coded in 8 bits according to ISO 8859-15 and inserted in order into the 24 bits field;

Table 3 – Country code

Country name (English short name)	Alpha-3 code	Country code (24bits)
Argentina	ARG	0100 0001 0101 0010 0100 0111
Bolivia	BOL	0100 0010 0100 1111 0100 1100
Botswana	BWA	0100 0010 0101 0111 0100 0001
Brazil	BRA	0100 0010 0101 0010 0100 0001
Costa rica	CRI	0100 0011 0101 0010 0100 1001
Chile	CHL	0100 0011 0100 1000 0100 1100
Ecuador	ECU	0100 0101 0100 0011 0101 0101
Japan	JPN	0100 1010 0101 0000 0100 1110
Paraguay	PRY	0101 0000 0101 0010 0101 1001
Philippines	PHL	0101 0000 0100 1000 0100 1100
Peru	PER	0101 0000 0100 0101 0101 0010
Uruguay	URY	0101 0101 0101 0010 0101 1001
Venezuela	VEN	0101 0110 0100 0101 0100 1110

7.4 Implementation process of EWBS-ready receivers

In order to develop sustainable EWBS-ready receivers, following items are required in each country

- Assignment and publicity of “Area code table” by responsible agency.
- Publicity of broadcast station list which operate EWBS in each area by responsible agency.
- The development of automatic start-up function for each type of receivers.
- Adequate test period before putting them into market with the cooperation among related organization (responsible agencies, broadcasters and manufactures)

8 Activation flag

TMCC information shall assist the receiver in demodulating and decoding various information, including: system identification, indication of transmission-parameter switching, activation flag of EWBS, current configuration information, and the next configuration information.

When switching only the activation flag of EWBS, the contents of the indicator of transmission parameter switching shall not change.

The bit assigned to the activation flag of EWBS is bit 26 of TMCC, B_{26} . The content of the activation flag shall be 1 and 0 when the receiver startup is and is not controlled, respectively according to Table 4.

Table 4 — TMCC activation flag of EWBS

B_{26}	Meaning
0	No startup control
1	Startup control available

Broadcasters should keep the activation flag in TMCC signal set to “1”, while emergency Information is transmitted, regardless of the transmission layer in which the service that provides the EWBS is carried.

9 Emergency information descriptor

The emergency information descriptor syntax shall be in accordance with Table 5.

Table 5 — Emergency information descriptor

Syntax	No. of bits	Identifier
emergency_information_descriptor(){		
descriptor_tag	8	uimbsf
descriptor_length	8	uimbsf
for(i=0;i<N;i++){		
service_id	16	uimbsf
start_end_flag	1	bslbf
signal_level	1	bslbf
reserved_future_use	6	bslbf
area_code_length	8	uimbsf
for(j=0;j<N;j++){		
area_code	12	bslbf
reserved_future_use	4	bslbf
}		
}		
}		

The semantics for emergency information descriptor shall be:

- service_id: 16 bits field that shall indicate the broadcasting event number. It shall be the same as program_number;
- start_end_flag: 1 bit field that shall correspond to start signal and end signal of EWBS operation. When this bit is set to "1", shall mean that EWBS was started or it is being in operation. When it is set to "0", shall mean that EWBS was ended;
- signal_level: 1 bit field that shall correspond to emergency alarm signal specified by responsible agencies. When set to "0", shall mean that emergency alarm signal is the first type of start signal. When set to "1", the alarm signal shall be the second type of start signal; This information should not be used for the control over EWBS-ready receivers.
- area_code_length: 8 bits field which shall indicate the size in bytes of area code;
- area_code: 12 bits field which shall correspond to area code specified by responsible agencies.

The area code data is also part of the terrestrial delivery system descriptor which indicates the physical conditions of terrestrial transmission. The allocation of the area code is specific for each ISDB-T country. The proposed assignments are presented in Annex A.

10 Superimpose

The emergency warning information has priority over other contents due to the superimpose transmission.

Superimposed services are transmitted through an unsynchronized PES, in other words, the PTS information is not sent. The following restrictions apply to Superimpose:

- maximum number of languages per 1 ES: 1 language;
- maximum PES size: 32 KB;
- minimum interval for sending PES packets: 100 ms;
- maximum ES rate: 256 Kbit/s;
- receiving buffer: greater than or equal to 64 KB.

The Superimpose is carried by an independent PES which should be identified in PMT with stream_type value equal to 0x06 through an independent elementary stream according to Table 6.

Table 6 – Superimpose signaling

Description	Stream type	Component tag
Superimpose for full-seg	0x06	0x38
Superimpose for one-seg		0x88

Transmission operation of Superimpose should follow a rule of Japan's operational guideline (ARIB TR-B14_Vol.3_Section2_4.2.8), taking note that when using it for EWBS purpose, parameters of caption management data of the "Data Component Descriptor" have to be set as shown in Table 7.

**Table 7 – Setup parameters of the "Data Component Descriptor" for Superimpose
(When using it for EWBS purpose)**

Field	Function	Operation
DMF	Display mode control	"0011" (; Automatic display)
Timing	Display timing control	"00" (; Non-synchronization)

Annex A

(Informative)

Area code assignment

A.1 Argentina

A.2 Bolivia

A.3 Botswana

A.4 Brazil

The numbering of each microregion of the country has a 5 digits identification. To suit this information in the 12 bits specified for `area_code`, the lower 7 bits shall be stuffed with the three last IBGE identification digits for microregion converted to binary form, with the limitation that is cannot exceed 127.

NOTE The Brazilian Geography and Statistics Institute (IBGE) defines values for each Federation Unit and micro-regions existing in the country.

If the number needs less than 7 bits for its identification, the bits to the left shall be stuffed with zero. The 5 most significant bits refers to Federative Unit (see Figure A.1) and shall be stuffed in accordance with Table A.1.

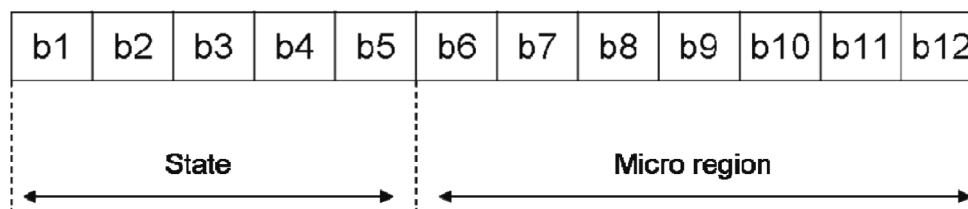


Figure A.1 – Distribution of bits for `area_code`

Tabel A.1 – State identification

Identification	State
00001	Rondônia
00010	Acre
00011	Amazonas
00100	Roraima
00101	Pará
00110	Amapá
00111	Tocantins
01000	Maranhão
01001	Piauí
01010	Ceará
01011	Rio Grande do Norte
01100	Paraíba
01101	Pernambuco
01110	Sergipe
01111	Alagoas
10000	Bahia
10001	Minas Gerais
10010	Espírito Santo
10011	Rio de Janeiro
10100	São Paulo
10101	Paraná
10110	Santa Catarina
10111	Rio Grande do Sul
11000	Mato Grosso do Sul
11001	Mato Grosso
11010	Goiás
11011	Distrito Federal
11100 - 11111	Reserved

For further information please refer to Annex E of ABNT NBR 15603-2.

A.5 Costa rica

The area code assignment in Costa Rica for the EWBS (Emergency Warning Broadcasting System) is based on territorial division (as established in the Executive decree N°35213-MG "División Territorial Administrativa de Costa Rica").

Costa Rica is composed of 7 entities named "Provincias", which are divided in 81-second level categories named "Cantones". The numbers for the area code assignment are composed of a decimal "Provincia" number followed by decimal "Cantón" number.

Layer 1: Local area code-1

Cantón	Area code (Decimal)	Area code (Binary)
San José	101	000001100101
Escazú	102	000001100110
Desamparados	103	000001100111
Puriscal	104	000001101000
Tarrazú	105	000001101001
Aserri	106	000001101010
Mora	107	000001101011
Goicoechea	108	000001101100
Santa Ana	109	000001101101
Alajuelita	110	000001101110
Vázquez de Coronado	111	000001101111
Acosta	112	000001110000
Tibás	113	000001110001
Moravia	114	000001110010
Montes de Oca	115	000001110011
Turrubares	116	000001110100
Dota	117	000001110101
Curridabat	118	000001110110
Pérez Zeledón	119	000001110111
León Cortés	120	000001111000
Alajuela	201	000011001001
San Ramón	202	000011001010
Grecia	203	000011001011
San Mateo	204	000011001100
Atenas	205	000011001101
Naranjo	206	000011001110
Palmares	207	000011001111
Poás	208	000011010000
Orotina	209	000011010001
San Carlos	210	000011010010
Alfaro Ruiz	211	000011010011
Valverde Vega	212	000011010100
Upala	213	000011010101
Los Chiles	214	000011010110

Cantón	Area code (Decimal)	Area code (Binary)
Guatuso	215	000011010111
Cartago	301	000100101101
Paraíso	302	000100101110
La Unión	303	000100101111
Jiménez	304	000100110000
Turrialba	305	000100110001
Alvarado	306	000100110010
Oreamuno	307	000100110011
El Guarco	308	000100110100
Heredia	401	000110010001
Barva	402	000110010010
Santo Domingo	403	000110010011
Santa Bárbara	404	000110010100
San Rafael	405	000110010101
San Isidro	406	000110010110
Belén	407	000110010111
Flores	408	000110011000
San Pablo	409	000110011001
Sarapiquí	410	000110011010
Liberia	501	000111110101
Nicoya	502	000111110110
Santa Cruz	503	000111110111
Bagaces	504	000111111000
Carrillo	505	000111111001
Cañas	506	000111111010
Abangares	507	000111111011
Tilarán	508	000111111100
Nandayure	509	000111111101
La Cruz	510	000111111110
Hojancha	511	000111111111
Puntarenas	601	001001011001
Esparza	602	001001011010
Buenos Aires	603	001001011011
Montes de Oro	604	001001011100
Osa	605	001001011101
Aguirre	606	001001011110
Golfito	607	001001011111
Coto Brus	608	001001100000
Parrita	609	001001100001
Corredores	610	001001100010
Garabito	611	001001100011
Limón	701	001010111101
Pococí	702	001010111110

Cantón	Area code (Decimal)	Area code (Binary)
Siquirres	703	001010111111
Talamanca	704	001011000000
Matina	705	001011000001
Guácimo	706	001011000010

Layer 2: Wide area code-1

Provincia	Area code (Decimal)	Area code (Binary)
San José	100	000001100100
Alajuela	200	000011001000
Cartago	300	000100101100
Heredia	400	000110010000
Guanacaste	500	000111110100
Puntarenas	600	001001011000
Limón	700	001010111100

Layer 3: Wide area code-2

País	Area code (Decimal)	Area code (Binary)
Costa Rica	1000	001111101000

A.6 Chile

A.7 Ecuador

Area Code	PROVINCE	CANTON
0000 00011001	AZUAY	CAMILO PONCE ENRIQUEZ
0000 00101001		CHORDELEG
0000 00101111		CUENCA
0000 00111001		EL PAN
0000 01000100		GIRON
0000 01001000		GUACHAPALA
0000 01001001		GUALACEO
0000 01110111		NABON
0000 01111110		OÑA
0000 10001110		PAUTE
0000 10011011		PUCARA
0000 10110010		SAN FERNANDO
0000 11000000		SANTA ISABEL
0000 11001000		SEVILLA DE ORO
0000 11001011		SIGSIG
0000 00010111	BOLIVAR	CALUMA
0000 00100101		CHILLANES
0000 00100110		CHIMBO
0000 00110101		ECHEANDIA
0000 01001101		GUARANDA
0000 01100000		LAS NAVES
0000 10110110		SAN MIGUEL
0000 00001100	CAÑAR	AZOGUES
0000 00010011		BIBLIAN
0000 00011010		CAÑAR
0000 00110011		DELEG
0000 00111100		EL TAMBO
0000 01011100		LA TRONCAL
0000 11010001		SUSCAL
0000 00010100	CARCHI	BOLIVAR
0000 01000001		ESPEJO
0000 01101111		MIRA
0000 01110100		MONTUFAR
0000 10111001		SAN PEDRO DE HUACA
0000 11010111		TULCAN
0000 00000011	CHIMBORAZO	ALAUSI
0000 00100011		CHAMBO
0000 00101010		CHUNCHI
0000 00101100		COLTA
0000 00110000		CUMANDA
0000 01001011		GUAMOTE
0000 01001100		GUANO
0000 10000110		PALLATANGA
0000 10010011		PENIPE
0000 10101001		RIOBAMBA

Area Code	PROVINCE	CANTON
0000 01011011	COTOPAXI	LA MANA
0000 01100001		LATACUNGA
0000 10001001		PANGUA
0000 10011111		PUJILI
0000 10101101		SALCEDO
0000 11000110		SAQUISILI
0000 11001010		SIGCHOS
0000 00001001	EL ORO	ARENILLAS
0000 00001011		ATAHUALPA
0000 00010000		BALSAS
0000 00100100		CHILLA
0000 00111000		EL GUABO
0000 01010000		HUAQUILLAS
0000 01011111		LAS LAJAS
0000 01101000		MACHALA
0000 01101011		MARCABELI
0000 10001011		PASAJE
0000 10010111		PIÑAS
0000 10011001		PORTOVELO
0000 11000010		SANTA ROSA
0000 11100000		ZARUMA
0000 00001010	ESMERALDAS	ATACAMES
0000 00111110		ELOY ALFARO
0000 01000000		ESMERALDAS
0000 01011000		LA CONCORDIA
0000 01110110		MUISNE
0000 10100110		QUININDE
0000 10101010		RIOVERDE
0000 10110101		SAN LORENZO
0000 01010010	GALAPAGOS	ISABELA
0000 10110001		SAN CRISTOBAL
0000 10111110		SANTA CRUZ
0000 00000100	GUAYAS	ALFREDO BAQUERIZO MORENO
0000 00001111		BALAO
0000 00010001		BALZAR
0000 00101011		COLIMES
0000 00101110		CRNEL. MARCELINO MARIDUEÑA
0000 00110010		DAULE
0000 00110100		DURAN
0000 00111101		EL TRIUNFO
0000 00111111		EMPALME
0000 01000101		GNRAL. ANTONIO ELIZALDE
0000 01001110		GUAYAQUIL
0000 01010011		ISIDRO AYORA
0000 01100101		LOMAS DE SARGENTILLO
0000 01101110		MILAGRO
0000 01111001		NARANJAL
0000 01111010		NARANJITO
0000 01111011		NOBOL
0000 10000101		PALESTINA

Area Code	PROVINCE	CANTON
0000 10010000	GUAYAS	PEDRO CARBO
0000 10011000		PLAYAS
0000 10101111		SALITRE
0000 10110000		SAMBORONDON
0000 10110011		SAN JACINTO DE YAGUACHI
0000 11000001		SANTA LUCIA
0000 11001100		SIMON BOLIVAR
0000 00000110	IMBABURA	ANTONIO ANTE
0000 00101101		COTACACHI
0000 01010001		IBARRA
0000 10000000		OTAVALO
0000 10010101		PIMAMPIRO
0000 10111000		SAN MIGUEL DE URCUQUI
0000 00011110	PICHINCHA	CAYAMBE
0000 01101100		MEJIA
0000 10010001		PEDRO MONCAYO
0000 10010010		PEDRO VICENTE MALDONADO
0000 10011110		PUERTO QUITO
0000 10101000		QUITO
0000 10101100		RUMIÑAHUI
0000 10110111		SAN MIGUEL DE LOS BANCOS
0000 00011000	LOJA	CALVAS
0000 00011101		CATAMAYO
0000 00011111		CELICA
0000 00100010		CHAGUARPAMBA
0000 01000010		ESPINDOLA
0000 01000111		GONZANAMA
0000 01100100		LOJA
0000 01100111		MACARA
0000 01111101		OLMEDO
0000 10001000		PALTAS
0000 10010110		PINDAL
0000 10100001		PUYANGO
0000 10100101		QUILANGA
0000 11000111		SARAGURO
0000 11001101		SOZORANGA
0000 11011111		ZAPOTILLO
0000 00001101	LOS RIOS	BABA
0000 00001110		BABAHOYO
0000 00010110		BUENA FE
0000 01110000		MOCACHE
0000 01110010		MONTALVO
0000 10000100		PALENQUE
0000 10011100		PUEBLOVIEJO
0000 10100011		QUEVEDO
0000 10100111		QUINSALOMA
0000 11011000		URDANETA
0000 11011001		VALENCIA
0000 11011010		VENTANAS
0000 11011011		VINCES

Area Code	PROVINCE	CANTON
0000 00000001	MANABI	24 DE MAYO
0000 00010101		BOLIVAR
0000 00101000		CHONE
0000 00110110		EL CARMEN
0000 01000011		FLAVIO ALFARO
0000 01010100		JAMA
0000 01010101		JARAMIJO
0000 01010110		JIPIJAPA
0000 01010111		JUNIN
0000 01101010		MANTA
0000 01110011		MONTECRISTI
0000 01111100		OLMEDO
0000 10000010		PAJAN
0000 10001111		PEDERNALES
0000 10010100		PICHINCHA
0000 10011010		PORTOVIEJO
0000 10011101		PUERTO LOPEZ
0000 10101011		ROCAFUERTE
0000 10111011		SAN VICENTE
0000 10111100		SANTA ANA
0000 11001110		SUCRE
0000 11010110		TOSAGUA
0000 01001010	MORONA SANTIAGO	GUALAQUIZA
0000 01001111		HUAMBOYA
0000 01100010		LIMON INDANZA
0000 01100011		LOGROÑO
0000 01110101		MORONA
0000 10000001		PABLO SEXTO
0000 10000111		PALORA
0000 10110100		SAN JUAN BOSCO
0000 11000011		SANTIAGO
0000 11001111		SUCUA
0000 11010010		TAISHA
0000 11010101		TIWINTZA
0000 00000000	NACIONAL	NACIONAL
0000 00001000	NAPO	ARCHIDONA
0000 00011011		CARLOS JULIO AROSEMENA TOLA
0000 00110111		EL CHACO
0000 10100100		QUIJOS
0000 11010011		TENA
0000 00000010	ORELLANA	AGUARICO
0000 01011001		LA JOYA DE LOS SACHAS
0000 01100110		LORETO
0000 01111111		ORELLANA
0000 00000111	PASTAZA	ARAJUNO
0000 01101101		MERA
0000 10001100		PASTAZA
0000 10111101		SANTA CLARA
0000 01011010	SANTA ELENA	LA LIBERTAD
0000 10101110		SALINAS
0000 10111111		SANTA ELENA

Area Code	PROVINCE	CANTON
0000 11000101	SANTO DOMINGO DE LOS TSACHILAS	SANTO DOMINGO
0000 00011100	SUCUMBIOS	CASCALES
0000 00110001		CUYABENO
0000 01000110		GONZALO PIZARRO
0000 01011101		LAGO AGRIO
0000 10100000		PUTUMAYO
0000 11001001		SHUSHUFINDI
0000 11010000		SUCUMBIOS
0000 00000101	TUNGURAHUA	AMBATO
0000 00010010		BAÑOS DE AGUA SANTA
0000 00100001		CEVALLOS
0000 01110001		MOCHA
0000 10001101		PATATE
0000 10100010		QUERO
0000 10111010		SAN PEDRO DE PELILEO
0000 11000100		SANTIAGO DE PILLARO
0000 11010100		TISALEO
0000 00100000	ZAMORA CHINCHIPE	CENTINELA DEL CONDOR
0000 00100111		CHINCHIPE
0000 00111010		EL PANGUI
0000 01111000		NANGARITZA
0000 10000011		PALANDA
0000 10001010		PAQUISHA
0000 11011100		YACUAMBI
0000 11011101		YANTZAZA
0000 11011110		ZAMORA
0000 00111011	ZONA NO DELIMITADA	EL PIEDRERO
0000 01011110		LAS GOLONDRINAS
0000 01101001		MANGA DEL CURA

A.8 Japan

Local code	Description		Local code	Description	
0011 0100 1101	Local common code		1101 0100 1010	Prefecture	Yamanashi
0101 1010 0101	Wide area code	Wide area of Kanto	1001 1101 0010	code	Nagano
			1010 0110 0101		Gifu
0111 0010 1010		Wide area of Chukyo	1010 0101 1010		Shizuoka
			1001 0110 0110		Aichi
1000 1101 0101		Wide area of Kinki	0010 1101 1100		Mie
			1100 1110 0100		Shiga
0110 1001 1001		Tottori, Shimane area	0101 1001 1010		Kyoto
			1100 1011 0010		Osaka
0101 0101 0011	Prefecture code	Okayama, Kagawa area	0110 0111 0100		Hyogo
			1010 1001 0011		Nara
0001 0110 1011		Hokkaido	0011 1001 0110		Wakayama
0100 0110 0111		Aomori	1101 0010 0011		Tottori
0101 1101 0100		Iwate	0011 0001 1011		Shimane
0111 0101 1000		Miyagi	0010 1011 0101		Okayama
1010 1100 0110		Akita	1011 0011 0001		Hiroshima
1110 0100 1100		Yamagata	1011 1001 1000		Yamaguchi
0001 1010 1110		Fukushima	1110 0110 0010		Tokushima
1100 0110 1001		Ibaraki	1001 1011 0100		Kagawa
1110 0011 1000		Tochigi	0001 1001 1101		Ehime
1001 1000 1011		Gunma	0010 1110 0011		Kochi
0110 0100 1011		Saitama	0110 0010 1101		Fukuoka
0001 1100 0111		Chiba	1001 0101 1001		Saga
1010 1010 1100		Tokyo	1010 0010 1011		Nagasaki
0101 0110 1100		Kanagawa	1000 1010 0111		Kumamoto
0100 1100 1110		Niigata	1100 1000 1101		Oita
0101 0011 1001		Toyama	1101 0001 1100		Miyazaki
0110 1010 0110		Ishikawa	1101 0100 0101		Kagoshima
1001 0010 1101		Fukui	0011 0111 0010		Okinawa

A.9 Paraguay

A.10 Philippines

A.11 Peru

A.10.1 UBIGEO

The Code of Geographic Location is the unique numerical identifier that is assigned to each administrative political scope of the country, in its different levels, to identify the department, province and district, in order to allow its connection with the data bases that contain information of the censuses, surveys and administrative registries of the National System of Statistic and Informática of Perú (SNEI)

A.10.2 AREA CODE

The area code was elaborated considering to the UBIGEO.

We have three (03) categories: department, province and district.

The departments are conformed by provinces and the provinces by districts.

A.10.2.1 DEPARTMENT (WIDE AREA)

DEPARTMENT	UBIGEO	AREA CODE	
		decimal	binary
AMAZONAS	10000	1	000000000001
ANCASH	20000	2	000000000010
APURIMAC	30000	3	000000000011
AREQUIPA	40000	4	000000000100
AYACUCHO	50000	5	000000000101
CAJAMARCA	60000	6	000000000110
CUSCO	80000	7	000000000111
HUANCAVELICA	90000	8	000000001000
HUANUCO	100000	9	000000001001
ICA	110000	10	000000001010
JUNIN	120000	11	000000001011
LA LIBERTAD	130000	12	000000001100
LAMBAYEQUE	140000	13	000000001101
LIMA	150000	14	000000001110
CALLAO	70000	15	000000001111
LORETO	160000	16	000000010000
MADRE DE DIOS	170000	17	000000010001
MOQUEGUA	180000	18	000000010010
PASCO	190000	19	000000010011
PIURA	200000	20	000000010100
PUNO	210000	21	000000010101
SAN MARTIN	220000	22	000000010110
TACNA	230000	23	000000010111
TUMBES	240000	24	000000011000
UCAYALI	250000	25	000000011001

A.10.2.2 PROVINCE (WIDE AREA)

PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
			decimal	binary
CHACHAPOYAS	AMAZONAS	010100	32	000000100000
BAGUA	AMAZONAS	010200	64	000001000000
BONGARA	AMAZONAS	010300	80	000001010000
CONDORCANQUI	AMAZONAS	010400	96	000001100000

PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
			decimal	binary
LUYA	AMAZONAS	010500	112	000001110000
RODRIGUEZ DE MENDOZA	AMAZONAS	010600	144	000010010000
UTCUBAMBA	AMAZONAS	010700	160	000010100000
HUARAZ	ANCASH	020100	192	000011000000
AIJA	ANCASH	020200	208	000011010000
ANTONIO RAYMONDI	ANCASH	020300	224	000011100000
ASUNCION	ANCASH	020400	240	000011110000
BOLOGNESI	ANCASH	020500	256	000100000000
CARHUAZ	ANCASH	020600	288	000100100000
CARLOS FERMIN FITZCARRALD	ANCASH	020700	304	000100110000
CASMA	ANCASH	020800	320	000101000000
CORONGO	ANCASH	020900	336	000101010000
HUARI	ANCASH	021000	352	000101100000
HUARMEY	ANCASH	021100	384	000110000000
HUAYLAS	ANCASH	021200	400	000110010000
MARISCAL LUZURIAGA	ANCASH	021300	416	000110100000
OCROS	ANCASH	021400	432	000110110000
PALLASCA	ANCASH	021500	448	000111000000
POMABAMBA	ANCASH	021600	464	000111010000
RECUAY	ANCASH	021700	480	000111100000
SANTA	ANCASH	021800	496	000111110000
SIHUAS	ANCASH	021900	512	001000000000
YUNGAY	ANCASH	022000	528	001000010000
ABANCAY	APURIMAC	030100	544	001000100000
ANDAHUAYLAS	APURIMAC	030200	560	001000110000
ANTABAMBA	APURIMAC	030300	592	001001010000
AYMARAES	APURIMAC	030400	608	001001100000
COTABAMBAS	APURIMAC	030500	640	001010000000
CHINCHEROS	APURIMAC	030600	656	001010010000
GRAU	APURIMAC	030700	672	001010100000
AREQUIPA	AREQUIPA	040100	704	001011000000
CAMANA	AREQUIPA	040200	736	001011100000
CARAVELI	AREQUIPA	040300	752	001011110000
CASTILLA	AREQUIPA	040400	768	001100000000
CAYLLOMA	AREQUIPA	040500	784	001100010000
CONDESUYOS	AREQUIPA	040600	816	001100110000
ISLAY	AREQUIPA	040700	832	001101000000
LA UNION	AREQUIPA	040800	848	001101010000
HUAMANGA	AYACUCHO	050100	880	001101110000
CANGALLO	AYACUCHO	050200	912	001110010000
HUANCA SANCOS	AYACUCHO	050300	928	001110100000
HUANTA	AYACUCHO	050400	944	001110110000
LA MAR	AYACUCHO	050500	960	001111000000
LUCANAS	AYACUCHO	050600	976	001111010000
PARINACOCAS	AYACUCHO	050700	1008	001111110000
PAUCAR DEL SARA SARA	AYACUCHO	050800	1024	010000000000
SUCRE	AYACUCHO	050900	1040	010000010000
VICTOR FAJARDO	AYACUCHO	051000	1056	010000100000
VILCAS HUAMAN	AYACUCHO	051100	1072	010000110000
CAJAMARCA	CAJAMARCA	060100	1104	010001010000
CAJABAMBA	CAJAMARCA	060200	1120	010001100000
CELENDIN	CAJAMARCA	060300	1136	010001110000

PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
			decimal	binary
CHOTA	CAJAMARCA	060400	1152	010010000000
CONTUMAZA	CAJAMARCA	060500	1184	010010100000
CUTERVO	CAJAMARCA	060600	1200	010010110000
HUALGAYOC	CAJAMARCA	060700	1232	010011010000
JAEN	CAJAMARCA	060800	1248	010011100000
SAN IGNACIO	CAJAMARCA	060900	1264	010011110000
SAN MARCOS	CAJAMARCA	061000	1280	010100000000
SAN MIGUEL	CAJAMARCA	061100	1296	010100010000
SAN PABLO	CAJAMARCA	061200	1312	010100100000
SANTA CRUZ	CAJAMARCA	061300	1328	010100110000
CUSCO	CUSCO	080100	1360	010101010000
ACOMAYO	CUSCO	080200	1376	010101100000
ANTA	CUSCO	080300	1392	010101110000
CALCA	CUSCO	080400	1408	010110000000
CANAS	CUSCO	080500	1424	010110010000
CANCHIS	CUSCO	080600	1440	010110100000
CHUMBIVILCAS	CUSCO	080700	1456	010110110000
ESPINAR	CUSCO	080800	1472	010111000000
LA CONVENCION	CUSCO	080900	1488	010111010000
PARURO	CUSCO	081000	1504	010111100000
PAUCARTAMBO	CUSCO	081100	1520	010111110000
QUISPICANCHI	CUSCO	081200	1536	011000000000
URUBAMBA	CUSCO	081300	1552	011000010000
HUANCAVELICA	HUANCAVELICA	090100	1584	011000110000
ACOBAMBA	HUANCAVELICA	090200	1616	011001010000
ANGARAES	HUANCAVELICA	090300	1632	011001100000
CASTROVIRREYNA	HUANCAVELICA	090400	1648	011001110000
CHURCAMP	HUANCAVELICA	090500	1664	011010000000
HUAYTARA	HUANCAVELICA	090600	1680	011010010000
TAYACAJA	HUANCAVELICA	090700	1712	011010110000
HUANUCO	HUANUCO	100100	1760	011011100000
AMBO	HUANUCO	100200	1776	011011110000
DOS DE MAYO	HUANUCO	100300	1792	011100000000
HUACAYBAMBA	HUANUCO	100400	1808	011100010000
HUAMALIES	HUANUCO	100500	1824	011100100000
LEONCIO PRADO	HUANUCO	100600	1840	011100110000
MARAÑON	HUANUCO	100700	1856	011101000000
PACHITEA	HUANUCO	100800	1872	011101010000
PUERTO INCA	HUANUCO	100900	1888	011101100000
LAURICOCHA	HUANUCO	101000	1904	011101110000
YAROWILCA	HUANUCO	101100	1920	011110000000
ICA	ICA	110100	1952	011110100000
CHINCHA	ICA	110200	1968	011110110000
NAZCA	ICA	110300	1984	011111000000
PALPA	ICA	110400	2000	011111010000
PISCO	ICA	110500	2016	011111100000
HUANCAYO	JUNIN	120100	2048	100000000000
CONCEPCION	JUNIN	120200	2080	100000100000
CHANCHAMAYO	JUNIN	120300	2112	100001000000
JAUIJA	JUNIN	120400	2128	100001010000
JUNIN	JUNIN	120500	2176	100010000000
SATIPO	JUNIN	120600	2192	100010010000

PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
			decimal	binary
TARMA	JUNIN	120700	2208	100010100000
YAULI	JUNIN	120800	2224	100010110000
CHUPACA	JUNIN	120900	2240	100011000000
TRUJILLO	LA LIBERTAD	130100	2272	100011100000
ASCOPE	LA LIBERTAD	130200	2288	100011110000
BOLIVAR	LA LIBERTAD	130300	2304	100100000000
CHEPEN	LA LIBERTAD	130400	2320	100100010000
JULCAN	LA LIBERTAD	130500	2336	100100100000
OTUZCO	LA LIBERTAD	130600	2352	100100110000
PACASMAYO	LA LIBERTAD	130700	2368	100101000000
PATAZ	LA LIBERTAD	130800	2384	100101010000
SANCHEZ CARRION	LA LIBERTAD	130900	2400	100101100000
SANTIAGO DE CHUCO	LA LIBERTAD	131000	2416	100101110000
GRAN CHIMU	LA LIBERTAD	131100	2432	100110000000
VIRU	LA LIBERTAD	131200	2448	100110010000
CHICLAYO	LAMBAYEQUE	140100	2480	100110110000
FERREÑAFE	LAMBAYEQUE	140200	2512	100111010000
LAMBAYEQUE	LAMBAYEQUE	140300	2528	100111100000
LIMA	LIMA	150100	2560	101000000000
BARRANCA	LIMA	150200	2608	101000110000
CAJATAMBO	LIMA	150300	2624	101001000000
CANTA	LIMA	150400	2640	101001010000
CAÑETE	LIMA	150500	2656	101001100000
HUARAL	LIMA	150600	2688	101010000000
HUAROCHIRI	LIMA	150700	2704	101010010000
HUAURA	LIMA	150800	2752	101011000000
OYON	LIMA	150900	2768	101011010000
YAUYOS	LIMA	151000	2784	101011100000
CALLAO	CALLAO	070100	2848	101100100000
MAYNAS	LORETO	160100	2864	101100110000
ALTO AMAZONAS	LORETO	160200	2880	101101000000
LORETO	LORETO	160300	2896	101101010000
MARISCAL RAMON CASTILLA	LORETO	160400	2912	101101100000
REQUENA	LORETO	160500	2928	101101110000
UCAYALI	LORETO	160600	2944	101110000000
DATAM DEL MARAÑON	LORETO	160700	2960	101110010000
TAMBOPATA	MADRE DE DIOS	170100	2992	101110110000
MANU	MADRE DE DIOS	170200	3008	101111000000
TAHUAMANU	MADRE DE DIOS	170300	3024	101111010000
MARISCAL NIETO	MOQUEGUA	180100	3056	101111110000
GENERAL SANCHEZ CERRO	MOQUEGUA	180200	3072	110000000000
ILO	MOQUEGUA	180300	3088	110000010000
PASCO	PASCO	190100	3120	110000110000
DANIEL ALCIDES CARRION	PASCO	190200	3136	110001000000
OXAPAMPA	PASCO	190300	3152	110001010000
PIURA	PIURA	200100	3184	110001110000
AYABACA	PIURA	200200	3200	110010000000
HUANCABAMBA	PIURA	200300	3216	110010010000
MORROPON	PIURA	200400	3232	110010100000
PAITA	PIURA	200500	3248	110010110000
SULLANA	PIURA	200600	3264	110011000000
TALARA	PIURA	200700	3280	110011010000

PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
			decimal	binary
SECHURA	PIURA	200800	3296	110011100000
PUNO	PUNO	210100	3328	110100000000
AZANGARO	PUNO	210200	3360	110100100000
CARABAYA	PUNO	210300	3392	110101000000
CHUCUITO	PUNO	210400	3408	110101010000
EL COLLAO	PUNO	210500	3424	110101100000
HUANCANE	PUNO	210600	3440	110101110000
LAMPA	PUNO	210700	3456	110110000000
MELGAR	PUNO	210800	3472	110110010000
MOHO	PUNO	210900	3488	110110100000
SAN ANTONIO DE PUTINA	PUNO	211000	3504	110110110000
SAN ROMAN	PUNO	211100	3520	110111000000
SANDIA	PUNO	211200	3536	110111010000
YUNGUYO	PUNO	211300	3552	110111100000
MOYOBAMBA	SAN MARTIN	220100	3584	111000000000
BELLAVISTA	SAN MARTIN	220200	3600	111000010000
EL DORADO	SAN MARTIN	220300	3616	111000100000
HUALLAGA	SAN MARTIN	220400	3632	111000110000
LAMAS	SAN MARTIN	220500	3648	111001000000
MARISCAL CACERES	SAN MARTIN	220600	3664	111001010000
PICOTA	SAN MARTIN	220700	3680	111001100000
RIOJA	SAN MARTIN	220800	3696	111001110000
SAN MARTIN	SAN MARTIN	220900	3712	111010000000
TOCACHE	SAN MARTIN	221000	3728	111010010000
TACNA	TACNA	230100	3760	111010110000
CANDARAVE	TACNA	230200	3776	111011000000
JORGE BASADRE	TACNA	230300	3792	111011010000
TARATA	TACNA	230400	3808	111011100000
TUMBES	TUMBES	240100	3840	111100000000
CONTRALMIRANTE VILLAR	TUMBES	240200	3856	111100010000
ZARUMILLA	TUMBES	240300	3872	111100100000
CORONEL PORTILLO	UCAYALI	250100	3904	111101000000
ATALAYA	UCAYALI	250200	3920	111101010000
PADRE ABAD	UCAYALI	250300	3936	111101100000
PURUS	UCAYALI	250400	3952	111101110000

A.10.2.3 DISTRICT (LOCAL AREA)

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CHACHAPOYAS	CHACHAPOYAS	AMAZONAS	010101	33	000000100001
ASUNCION	CHACHAPOYAS	AMAZONAS	010102	34	000000100010
BALSAS	CHACHAPOYAS	AMAZONAS	010103	35	000000100011
CHETO	CHACHAPOYAS	AMAZONAS	010104	36	000000100100
CHILQUIN	CHACHAPOYAS	AMAZONAS	010105	37	000000100101
CHUQUIBAMBA	CHACHAPOYAS	AMAZONAS	010106	38	000000100110
GRANADA	CHACHAPOYAS	AMAZONAS	010107	39	000000100111
HUANCAS	CHACHAPOYAS	AMAZONAS	010108	40	000000101000
LA JALCA	CHACHAPOYAS	AMAZONAS	010109	41	000000101001
LEIMBAMBA	CHACHAPOYAS	AMAZONAS	010110	42	000000101010
LEVANTO	CHACHAPOYAS	AMAZONAS	010111	43	000000101011

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
MAGDALENA	CHACHAPOYAS	AMAZONAS	010112	44	000000101100
MARISCAL CASTILLA	CHACHAPOYAS	AMAZONAS	010113	45	000000101101
MOLINOPAMPA	CHACHAPOYAS	AMAZONAS	010114	46	000000101110
MONTEVIDEO	CHACHAPOYAS	AMAZONAS	010115	47	000000101111
OLLEROS	CHACHAPOYAS	AMAZONAS	010116	48	000000110000
QUINJALCA	CHACHAPOYAS	AMAZONAS	010117	49	000000110001
SAN FRANCISCO DE DAGUAS	CHACHAPOYAS	AMAZONAS	010118	50	000000110010
SAN ISIDRO DE MAINO	CHACHAPOYAS	AMAZONAS	010119	51	000000110011
SOLOCO	CHACHAPOYAS	AMAZONAS	010120	52	000000110100
SONCHE	CHACHAPOYAS	AMAZONAS	010121	53	000000110101
BAGUA	BAGUA	AMAZONAS	010201	65	000001000001
ARAMANGO	BAGUA	AMAZONAS	010202	66	000001000010
COPALLIN	BAGUA	AMAZONAS	010203	67	000001000011
EL PARCO	BAGUA	AMAZONAS	010204	68	000001000100
IMAZA	BAGUA	AMAZONAS	010205	69	000001000101
LA PECA	BAGUA	AMAZONAS	010206	70	000001000110
JUMBILLA	BONGARA	AMAZONAS	010301	81	000001010001
CHISQUILLA	BONGARA	AMAZONAS	010302	82	000001010010
CHURUJA	BONGARA	AMAZONAS	010303	83	000001010011
COROSHA	BONGARA	AMAZONAS	010304	84	000001010100
CUISPES	BONGARA	AMAZONAS	010305	85	000001010101
FLORIDA	BONGARA	AMAZONAS	010306	86	000001010110
JAZAN	BONGARA	AMAZONAS	010307	87	000001010111
RECTA	BONGARA	AMAZONAS	010308	88	000001011000
SAN CARLOS	BONGARA	AMAZONAS	010309	89	000001011001
SHIPASBAMBA	BONGARA	AMAZONAS	010310	90	000001011010
VALERA	BONGARA	AMAZONAS	010311	91	000001011011
YAMBRASBAMBA	BONGARA	AMAZONAS	010312	92	000001011100
NIEVA	CONDORCANQUI	AMAZONAS	010401	97	000001100001
EL CENEP	CONDORCANQUI	AMAZONAS	010402	98	000001100010
RIO SANTIAGO	CONDORCANQUI	AMAZONAS	010403	99	000001100011
LAMUD	LUYA	AMAZONAS	010501	113	000001110001
CAMPORREDONDO	LUYA	AMAZONAS	010502	114	000001110010
COCABAMBA	LUYA	AMAZONAS	010503	115	000001110011
COLCAMAR	LUYA	AMAZONAS	010504	116	000001110100
CONILA	LUYA	AMAZONAS	010505	117	000001110101
INGUILPATA	LUYA	AMAZONAS	010506	118	000001110110
LONGUITA	LUYA	AMAZONAS	010507	119	000001110111
LONYA CHICO	LUYA	AMAZONAS	010508	120	000001111000
LUYA	LUYA	AMAZONAS	010509	121	000001111001
LUYA VIEJO	LUYA	AMAZONAS	010510	122	000001111010
MARIA	LUYA	AMAZONAS	010511	123	000001111011
OCALLI	LUYA	AMAZONAS	010512	124	000001111100
OCUMAL	LUYA	AMAZONAS	010513	125	000001111101
PISUQUIA	LUYA	AMAZONAS	010514	126	000001111110
PROVIDENCIA	LUYA	AMAZONAS	010515	127	000001111111
SAN CRISTOBAL	LUYA	AMAZONAS	010516	128	000010000000
SAN FRANCISCO DEL YESO	LUYA	AMAZONAS	010517	129	000010000001
SAN JERONIMO	LUYA	AMAZONAS	010518	130	000010000010
SAN JUAN DE LOPECANCHA	LUYA	AMAZONAS	010519	131	000010000011
SANTA CATALINA	LUYA	AMAZONAS	010520	132	000010000100
SANTO TOMAS	LUYA	AMAZONAS	010521	133	000010000101
TINGO	LUYA	AMAZONAS	010522	134	000010000110
TRITA	LUYA	AMAZONAS	010523	135	000010000111
SAN NICOLAS	RODRIGUEZ DE MENDOZA	AMAZONAS	010601	145	000010010001
CHIRIMOTO	RODRIGUEZ DE MENDOZA	AMAZONAS	010602	146	000010010010
COCHAMAL	RODRIGUEZ DE MENDOZA	AMAZONAS	010603	147	000010010011

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
HUAMBO	RODRIGUEZ DE MENDOZA	AMAZONAS	010604	148	000010010100
LIMABAMBA	RODRIGUEZ DE MENDOZA	AMAZONAS	010605	149	000010010101
LONGAR	RODRIGUEZ DE MENDOZA	AMAZONAS	010606	150	000010010110
MARISCAL BENAVIDES	RODRIGUEZ DE MENDOZA	AMAZONAS	010607	151	000010010111
MILPUC	RODRIGUEZ DE MENDOZA	AMAZONAS	010608	152	000010011000
OMIA	RODRIGUEZ DE MENDOZA	AMAZONAS	010609	153	000010011001
SANTA ROSA	RODRIGUEZ DE MENDOZA	AMAZONAS	010610	154	000010011010
TOTORA	RODRIGUEZ DE MENDOZA	AMAZONAS	010611	155	000010011011
VISTA ALEGRE	RODRIGUEZ DE MENDOZA	AMAZONAS	010612	156	000010011100
BAGUA GRANDE	UTCUBAMBA	AMAZONAS	010701	161	000010100001
CAJARURO	UTCUBAMBA	AMAZONAS	010702	162	000010100010
CUMBA	UTCUBAMBA	AMAZONAS	010703	163	000010100011
EL MILAGRO	UTCUBAMBA	AMAZONAS	010704	164	000010100100
JAMALCA	UTCUBAMBA	AMAZONAS	010705	165	000010100101
LONYA GRANDE	UTCUBAMBA	AMAZONAS	010706	166	000010100110
YAMON	UTCUBAMBA	AMAZONAS	010707	167	000010100111
HUARAZ	HUARAZ	ANCASH	020101	193	000011000001
COCHABAMBA	HUARAZ	ANCASH	020102	194	000011000010
COLCABAMBA	HUARAZ	ANCASH	020103	195	000011000011
HUANCHAY	HUARAZ	ANCASH	020104	196	000011000100
INDEPENDENCIA	HUARAZ	ANCASH	020105	197	000011000101
JANGAS	HUARAZ	ANCASH	020106	198	000011000110
LA LIBERTAD	HUARAZ	ANCASH	020107	199	000011000111
OLLEROS	HUARAZ	ANCASH	020108	200	000011001000
PAMPAS	HUARAZ	ANCASH	020109	201	000011001001
PARIACOTO	HUARAZ	ANCASH	020110	202	000011001010
PIRA	HUARAZ	ANCASH	020111	203	000011001011
TARICA	HUARAZ	ANCASH	020112	204	000011001100
AIJA	AIJA	ANCASH	020201	209	000011010001
CORIS	AIJA	ANCASH	020202	210	000011010010
HUACLLAN	AIJA	ANCASH	020203	211	000011010011
LA MERCED	AIJA	ANCASH	020204	212	000011010100
SUCCHA	AIJA	ANCASH	020205	213	000011010101
LLAMELLIN	ANTONIO RAYMONDI	ANCASH	020301	225	000011100001
ACZO	ANTONIO RAYMONDI	ANCASH	020302	226	000011100010
CHACCHO	ANTONIO RAYMONDI	ANCASH	020303	227	000011100011
CHINGAS	ANTONIO RAYMONDI	ANCASH	020304	228	000011100100
MIRGAS	ANTONIO RAYMONDI	ANCASH	020305	229	000011100101
SAN JUAN DE RONTÓY	ANTONIO RAYMONDI	ANCASH	020306	230	000011100110
CHACAS	ASUNCION	ANCASH	020401	241	000011110001
ACOHACA	ASUNCION	ANCASH	020402	242	000011110010
CHIQUIAN	BOLOGNESI	ANCASH	020501	257	000100000001
ABELARDO PARDO LEZAMETA	BOLOGNESI	ANCASH	020502	258	000100000010
ANTONIO RAYMONDI	BOLOGNESI	ANCASH	020503	259	000100000011
AQUIA	BOLOGNESI	ANCASH	020504	260	000100000100
CAJACAY	BOLOGNESI	ANCASH	020505	261	000100000101
CANIS	BOLOGNESI	ANCASH	020506	262	000100000110
COLQUIOC	BOLOGNESI	ANCASH	020507	263	000100000111
HUALLANCA	BOLOGNESI	ANCASH	020508	264	000100001000
HUASTA	BOLOGNESI	ANCASH	020509	265	000100001001
HUAYLLACAYAN	BOLOGNESI	ANCASH	020510	266	000100001010
LA PRIMAVERA	BOLOGNESI	ANCASH	020511	267	000100001011
MANGAS	BOLOGNESI	ANCASH	020512	268	000100001100

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
PACLLON	BOLOGNESI	ANCASH	020513	269	000100001101
SAN MIGUEL DE CORPANQUI	BOLOGNESI	ANCASH	020514	270	000100001110
TICLLOS	BOLOGNESI	ANCASH	020515	271	000100001111
CARHUAZ	CARHUAZ	ANCASH	020601	289	000100100001
ACOPAMPA	CARHUAZ	ANCASH	020602	290	000100100010
AMASHCA	CARHUAZ	ANCASH	020603	291	000100100011
ANTA	CARHUAZ	ANCASH	020604	292	000100100100
ATAQUERO	CARHUAZ	ANCASH	020605	293	000100100101
MARCARA	CARHUAZ	ANCASH	020606	294	000100100110
PARIAHUANCA	CARHUAZ	ANCASH	020607	295	000100100111
SAN MIGUEL DE ACO	CARHUAZ	ANCASH	020608	296	000100101000
SHILLA	CARHUAZ	ANCASH	020609	297	000100101001
TINCO	CARHUAZ	ANCASH	020610	298	000100101010
YUNGAR	CARHUAZ	ANCASH	020611	299	000100101011
SAN LUIS	CARLOS FERMIN FITZCARRALD	ANCASH	020701	305	000100110001
SAN NICOLAS	CARLOS FERMIN FITZCARRALD	ANCASH	020702	306	000100110010
YAUYA	CARLOS FERMIN FITZCARRALD	ANCASH	020703	307	000100110011
CASMA	CASMA	ANCASH	020801	321	000101000001
BUENA VISTA ALTA	CASMA	ANCASH	020802	322	000101000010
COMANDANTE NOEL	CASMA	ANCASH	020803	323	000101000011
YAUTAN	CASMA	ANCASH	020804	324	000101000100
CORONGO	CORONGO	ANCASH	020901	337	000101010001
ACO	CORONGO	ANCASH	020902	338	000101010010
BAMBAS	CORONGO	ANCASH	020903	339	000101010011
CUSCA	CORONGO	ANCASH	020904	340	000101010100
LA PAMPA	CORONGO	ANCASH	020905	341	000101010101
YANAC	CORONGO	ANCASH	020906	342	000101010110
YUPAN	CORONGO	ANCASH	020907	343	000101010111
HUARI	HUARI	ANCASH	021001	353	000101100001
ANRA	HUARI	ANCASH	021002	354	000101100010
CAJAY	HUARI	ANCASH	021003	355	000101100011
CHAVIN DE HUANTAR	HUARI	ANCASH	021004	356	000101100100
HUACACHI	HUARI	ANCASH	021005	357	000101100101
HUACCHIS	HUARI	ANCASH	021006	358	000101100110
HUACHIS	HUARI	ANCASH	021007	359	000101100111
HUANTAR	HUARI	ANCASH	021008	360	000101101000
MASIN	HUARI	ANCASH	021009	361	000101101001
PAUCAS	HUARI	ANCASH	021010	362	000101101010
PONTO	HUARI	ANCASH	021011	363	000101101011
RAHUAPAMPA	HUARI	ANCASH	021012	364	000101101100
RAPAYAN	HUARI	ANCASH	021013	365	000101101101
SAN MARCOS	HUARI	ANCASH	021014	366	000101101110
SAN PEDRO DE CHANA	HUARI	ANCASH	021015	367	000101101111
UCO	HUARI	ANCASH	021016	368	000101110000
HUARMEY	HUARMEY	ANCASH	021101	385	000110000001
COCHAPETI	HUARMEY	ANCASH	021102	386	000110000010
CULEBRAS	HUARMEY	ANCASH	021103	387	000110000011
HUAYAN	HUARMEY	ANCASH	021104	388	000110000100
MALVAS	HUARMEY	ANCASH	021105	389	000110000101
CARAZ	HUAYLAS	ANCASH	021201	401	000110010001
HUALLANCA	HUAYLAS	ANCASH	021202	402	000110010010
HUATA	HUAYLAS	ANCASH	021203	403	000110010011
HUAYLAS	HUAYLAS	ANCASH	021204	404	000110010100
MATO	HUAYLAS	ANCASH	021205	405	000110010101
PAMPAROMAS	HUAYLAS	ANCASH	021206	406	000110010110
PUEBLO LIBRE	HUAYLAS	ANCASH	021207	407	000110010111
SANTA CRUZ	HUAYLAS	ANCASH	021208	408	000110011000

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
SANTO TORIBIO	HUAYLAS	ANCASH	021209	409	000110011001
YURACMARCA	HUAYLAS	ANCASH	021210	410	000110011010
PISCOBAMBA	MARISCAL LUZURIAGA	ANCASH	021301	417	000110100001
CASCA	MARISCAL LUZURIAGA	ANCASH	021302	418	000110100010
ELEAZAR GUZMAN BARRON	MARISCAL LUZURIAGA	ANCASH	021303	419	000110100011
FIDEL OLIVAS ESCUDERO	MARISCAL LUZURIAGA	ANCASH	021304	420	000110100100
LLAMA	MARISCAL LUZURIAGA	ANCASH	021305	421	000110100101
LLUMPA	MARISCAL LUZURIAGA	ANCASH	021306	422	000110100110
LUCMA	MARISCAL LUZURIAGA	ANCASH	021307	423	000110100111
MUSGA	MARISCAL LUZURIAGA	ANCASH	021308	424	000110101000
OCROS	OCROS	ANCASH	021401	433	000110110001
ACAS	OCROS	ANCASH	021402	434	000110110010
CAJAMARQUILLA	OCROS	ANCASH	021403	435	000110110011
CARHUAPAMPA	OCROS	ANCASH	021404	436	000110110100
COCHAS	OCROS	ANCASH	021405	437	000110110101
CONGAS	OCROS	ANCASH	021406	438	000110110110
LLIPA	OCROS	ANCASH	021407	439	000110110111
SAN CRISTOBAL DE RAJAN	OCROS	ANCASH	021408	440	000110111000
SAN PEDRO	OCROS	ANCASH	021409	441	000110111001
SANTIAGO DE CHILCAS	OCROS	ANCASH	021410	442	000110111010
CABANA	PALLASCA	ANCASH	021501	449	000111000001
BOLOGNESI	PALLASCA	ANCASH	021502	450	000111000010
CONCHUCOS	PALLASCA	ANCASH	021503	451	000111000011
HUACASCHUQUE	PALLASCA	ANCASH	021504	452	000111000100
HUANDOVAL	PALLASCA	ANCASH	021505	453	000111000101
LACABAMBA	PALLASCA	ANCASH	021506	454	000111000110
LLAPO	PALLASCA	ANCASH	021507	455	000111000111
PALLASCA	PALLASCA	ANCASH	021508	456	000111001000
PAMPAS	PALLASCA	ANCASH	021509	457	000111001001
SANTA ROSA	PALLASCA	ANCASH	021510	458	000111001010
TAUCA	PALLASCA	ANCASH	021511	459	000111001011
POMABAMBA	POMABAMBA	ANCASH	021601	465	000111010001
HUAYLLAN	POMABAMBA	ANCASH	021602	466	000111010010
PAROBAMBA	POMABAMBA	ANCASH	021603	467	000111010011
QUINUABAMBA	POMABAMBA	ANCASH	021604	468	000111010100
RECUAY	RECUAY	ANCASH	021701	481	000111100001
CATAC	RECUAY	ANCASH	021702	482	000111100010
COTAPARACO	RECUAY	ANCASH	021703	483	000111100011
HUAYLLAPAMPA	RECUAY	ANCASH	021704	484	000111100100
LLACLLIN	RECUAY	ANCASH	021705	485	000111100101
MARCA	RECUAY	ANCASH	021706	486	000111100110
PAMPAS CHICO	RECUAY	ANCASH	021707	487	000111100111
PARARIN	RECUAY	ANCASH	021708	488	000111101000
TAPACOCHA	RECUAY	ANCASH	021709	489	000111101001
TICAPAMPA	RECUAY	ANCASH	021710	490	000111101010
CHIMBOTE	SANTA	ANCASH	021801	497	000111110001
CACERES DEL PERU	SANTA	ANCASH	021802	498	000111110010
COISHCO	SANTA	ANCASH	021803	499	000111110011
MACATE	SANTA	ANCASH	021804	500	000111110100
MORO	SANTA	ANCASH	021805	501	000111110101
NEPEÑA	SANTA	ANCASH	021806	502	000111110110
SAMANCO	SANTA	ANCASH	021807	503	000111110111
SANTA	SANTA	ANCASH	021808	504	000111111000
NUEVO CHIMBOTE	SANTA	ANCASH	021809	505	000111111001
SIHUAS	SIHUAS	ANCASH	021901	513	001000000001
ACOBAMBA	SIHUAS	ANCASH	021902	514	001000000010
ALFONSO UGARTE	SIHUAS	ANCASH	021903	515	001000000011
CASHAPAMPA	SIHUAS	ANCASH	021904	516	001000000100

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CHINGALPO	SIHUAS	ANCASH	021905	517	001000000101
HUAYLLABAMBA	SIHUAS	ANCASH	021906	518	001000000110
QUICHES	SIHUAS	ANCASH	021907	519	001000000111
RAGASH	SIHUAS	ANCASH	021908	520	001000001000
SAN JUAN	SIHUAS	ANCASH	021909	521	001000001001
SICSIBAMBA	SIHUAS	ANCASH	021910	522	001000001010
YUNGAY	YUNGAY	ANCASH	022001	529	001000010001
CASCAPARA	YUNGAY	ANCASH	022002	530	001000010010
MANCOS	YUNGAY	ANCASH	022003	531	001000010011
MATACOTO	YUNGAY	ANCASH	022004	532	001000010100
QUILLO	YUNGAY	ANCASH	022005	533	001000010101
RANRAHIRCA	YUNGAY	ANCASH	022006	534	001000010110
SHUPLUY	YUNGAY	ANCASH	022007	535	001000010111
YANAMA	YUNGAY	ANCASH	022008	536	001000011000
ABANCAY	ABANCAY	APURIMAC	030101	545	001000100001
CHACOCHE	ABANCAY	APURIMAC	030102	546	001000100010
CIRCA	ABANCAY	APURIMAC	030103	547	001000100011
CURAHUASI	ABANCAY	APURIMAC	030104	548	001000100100
HUANIPACA	ABANCAY	APURIMAC	030105	549	001000100101
LAMBRAMA	ABANCAY	APURIMAC	030106	550	001000100110
PICHIRHUA	ABANCAY	APURIMAC	030107	551	001000100111
SAN PEDRO DE CACHORA	ABANCAY	APURIMAC	030108	552	001000101000
TAMBURCO	ABANCAY	APURIMAC	030109	553	001000101001
ANDAHUAYLAS	ANDAHUAYLAS	APURIMAC	030201	561	001000110001
ANDARAPA	ANDAHUAYLAS	APURIMAC	030202	562	001000110010
CHIARA	ANDAHUAYLAS	APURIMAC	030203	563	001000110011
HUANCARAMA	ANDAHUAYLAS	APURIMAC	030204	564	001000110100
HUANCARAY	ANDAHUAYLAS	APURIMAC	030205	565	001000110101
HUAYANA	ANDAHUAYLAS	APURIMAC	030206	566	001000110110
KISHUARA	ANDAHUAYLAS	APURIMAC	030207	567	001000110111
PACOBAMBA	ANDAHUAYLAS	APURIMAC	030208	568	001000111000
PACUCHA	ANDAHUAYLAS	APURIMAC	030209	569	001000111001
PAMPACHIRI	ANDAHUAYLAS	APURIMAC	030210	570	001000111010
POMACOCCHA	ANDAHUAYLAS	APURIMAC	030211	571	001000111011
SAN ANTONIO DE CACHI	ANDAHUAYLAS	APURIMAC	030212	572	001000111100
SAN JERONIMO	ANDAHUAYLAS	APURIMAC	030213	573	001000111101
SAN MIGUEL DE CHACCRAMPA	ANDAHUAYLAS	APURIMAC	030214	574	001000111110
SANTA MARIA DE CHICMO	ANDAHUAYLAS	APURIMAC	030215	575	001000111111
TALavera	ANDAHUAYLAS	APURIMAC	030216	576	001001000000
TUMAY HUARACA	ANDAHUAYLAS	APURIMAC	030217	577	001001000001
TURPO	ANDAHUAYLAS	APURIMAC	030218	578	001001000010
KAQUIABAMBA	ANDAHUAYLAS	APURIMAC	030219	579	001001000011
ANTABAMBA	ANTABAMBA	APURIMAC	030301	593	001001010001
EL ORO	ANTABAMBA	APURIMAC	030302	594	001001010010
HUAQUIRCA	ANTABAMBA	APURIMAC	030303	595	001001010011
JUAN ESPINOZA MEDRANO	ANTABAMBA	APURIMAC	030304	596	001001010100
OROPESA	ANTABAMBA	APURIMAC	030305	597	001001010101
PACHACONAS	ANTABAMBA	APURIMAC	030306	598	001001010110
SABAINO	ANTABAMBA	APURIMAC	030307	599	001001010111
CHALHUANCA	AYMARAE	APURIMAC	030401	609	001001100001
CAPAYA	AYMARAE	APURIMAC	030402	610	001001100010
CARAYBAMBA	AYMARAE	APURIMAC	030403	611	001001100011
CHAPIMARCA	AYMARAE	APURIMAC	030404	612	001001100100
COLCABAMBA	AYMARAE	APURIMAC	030405	613	001001100101
COTARUSE	AYMARAE	APURIMAC	030406	614	001001100110
HUAYLLO	AYMARAE	APURIMAC	030407	615	001001100111
JUSTO APU SAHUARAURA	AYMARAE	APURIMAC	030408	616	001001101000
LUCRE	AYMARAE	APURIMAC	030409	617	001001101001

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
POCOHUANCA	AYMARAES	APURIMAC	030410	618	001001101010
SAN JUAN DE CHACÑA	AYMARAES	APURIMAC	030411	619	001001101011
SAÑAYCA	AYMARAES	APURIMAC	030412	620	001001101100
SORAYA	AYMARAES	APURIMAC	030413	621	001001101101
TAPAIRIHUA	AYMARAES	APURIMAC	030414	622	001001101110
TINTAY	AYMARAES	APURIMAC	030415	623	001001101111
TORAYA	AYMARAES	APURIMAC	030416	624	001001110000
YANACA	AYMARAES	APURIMAC	030417	625	001001110001
TAMBOBAMBA	COTABAMBAS	APURIMAC	030501	641	001010000001
COTABAMBAS	COTABAMBAS	APURIMAC	030502	642	001010000010
COYLLURQUI	COTABAMBAS	APURIMAC	030503	643	001010000011
HAQUIRA	COTABAMBAS	APURIMAC	030504	644	001010000100
MARA	COTABAMBAS	APURIMAC	030505	645	001010000101
CHALLHUAHUACHO	COTABAMBAS	APURIMAC	030506	646	001010000110
CHINCHEROS	CHINCHEROS	APURIMAC	030601	657	001010010001
ANCO HUALLO	CHINCHEROS	APURIMAC	030602	658	001010010010
COCHARCAS	CHINCHEROS	APURIMAC	030603	659	001010010011
HUACCANA	CHINCHEROS	APURIMAC	030604	660	001010010100
OCOBAMBA	CHINCHEROS	APURIMAC	030605	661	001010010101
ONGOY	CHINCHEROS	APURIMAC	030606	662	001010010110
URANMARCA	CHINCHEROS	APURIMAC	030607	663	001010010111
RANRACANCHA	CHINCHEROS	APURIMAC	030608	664	001010011000
CHUQUIBAMBILLA	GRAU	APURIMAC	030701	673	001010100001
CURPAHUASI	GRAU	APURIMAC	030702	674	001010100010
GAMARRA	GRAU	APURIMAC	030703	675	001010100011
HUAYLLATI	GRAU	APURIMAC	030704	676	001010100100
MAMARA	GRAU	APURIMAC	030705	677	001010100101
MICAELA BASTIDAS	GRAU	APURIMAC	030706	678	001010100110
PATAYPAMPA	GRAU	APURIMAC	030707	679	001010100111
PROGRESO	GRAU	APURIMAC	030708	680	001010101000
SAN ANTONIO	GRAU	APURIMAC	030709	681	001010101001
SANTA ROSA	GRAU	APURIMAC	030710	682	001010101010
TURPAY	GRAU	APURIMAC	030711	683	001010101011
VILCABAMBA	GRAU	APURIMAC	030712	684	001010101100
VIRUNDO	GRAU	APURIMAC	030713	685	001010101101
CURASCO	GRAU	APURIMAC	030714	686	001010101110
AREQUIPA	AREQUIPA	AREQUIPA	040101	705	001011000001
ALTO SELVA ALEGRE	AREQUIPA	AREQUIPA	040102	706	001011000010
CAYMA	AREQUIPA	AREQUIPA	040103	707	001011000011
CERRO COLORADO	AREQUIPA	AREQUIPA	040104	708	001011000100
CHARACATO	AREQUIPA	AREQUIPA	040105	709	001011000101
CHIGUATA	AREQUIPA	AREQUIPA	040106	710	001011000110
JACOBO HUNTER	AREQUIPA	AREQUIPA	040107	711	001011000111
LA JOYA	AREQUIPA	AREQUIPA	040108	712	001011001000
MARIANO MELGAR	AREQUIPA	AREQUIPA	040109	713	001011001001
MIRAFLORES	AREQUIPA	AREQUIPA	040110	714	001011001010
MOLLEBAYA	AREQUIPA	AREQUIPA	040111	715	001011001011
PAUCARPATA	AREQUIPA	AREQUIPA	040112	716	001011001100
POCSI	AREQUIPA	AREQUIPA	040113	717	001011001101
POLOBAYA	AREQUIPA	AREQUIPA	040114	718	001011001110
QUEQUEÑA	AREQUIPA	AREQUIPA	040115	719	001011001111
SABANDIA	AREQUIPA	AREQUIPA	040116	720	001011010000
SACHACA	AREQUIPA	AREQUIPA	040117	721	001011010001
SAN JUAN DE SIGUAS	AREQUIPA	AREQUIPA	040118	722	001011010010
SAN JUAN DE TARUCANI	AREQUIPA	AREQUIPA	040119	723	001011010011
SANTA ISABEL DE SIGUAS	AREQUIPA	AREQUIPA	040120	724	001011010100
SANTA RITA DE SIGUAS	AREQUIPA	AREQUIPA	040121	725	001011010101
SOCABAYA	AREQUIPA	AREQUIPA	040122	726	001011010110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
TIABAYA	AREQUIPA	AREQUIPA	040123	727	001011010111
UCHUMAYO	AREQUIPA	AREQUIPA	040124	728	001011011000
VITOR	AREQUIPA	AREQUIPA	040125	729	001011011001
YANAHUARA	AREQUIPA	AREQUIPA	040126	730	001011011010
YARABAMBA	AREQUIPA	AREQUIPA	040127	731	001011011011
YURA	AREQUIPA	AREQUIPA	040128	732	001011011100
JOSE LUIS BUSTAMANTE Y RIVERO	AREQUIPA	AREQUIPA	040129	733	001011011101
CAMANA	CAMANA	AREQUIPA	040201	737	001011100001
JOSE MARIA QUIMPER	CAMANA	AREQUIPA	040202	738	001011100010
MARIANO NICOLAS VALCARCEL	CAMANA	AREQUIPA	040203	739	001011100011
MARISCAL CACERES	CAMANA	AREQUIPA	040204	740	001011100100
NICOLAS DE PIEROLA	CAMANA	AREQUIPA	040205	741	001011100101
OCOÑA	CAMANA	AREQUIPA	040206	742	001011100110
QUILCA	CAMANA	AREQUIPA	040207	743	001011100111
SAMUEL PASTOR	CAMANA	AREQUIPA	040208	744	001011101000
CARAVELI	CARAVELI	AREQUIPA	040301	753	001011110001
ACARI	CARAVELI	AREQUIPA	040302	754	001011110010
ATICO	CARAVELI	AREQUIPA	040303	755	001011110011
ATQUIPA	CARAVELI	AREQUIPA	040304	756	001011110100
BELLA UNION	CARAVELI	AREQUIPA	040305	757	001011110101
CAHUACHO	CARAVELI	AREQUIPA	040306	758	001011110110
CHALA	CARAVELI	AREQUIPA	040307	759	001011110111
CHAPARRA	CARAVELI	AREQUIPA	040308	760	001011111000
HUANUHUANU	CARAVELI	AREQUIPA	040309	761	001011111001
JAQUI	CARAVELI	AREQUIPA	040310	762	001011111010
LOMAS	CARAVELI	AREQUIPA	040311	763	001011111011
QUICACHA	CARAVELI	AREQUIPA	040312	764	001011111100
YAUCA	CARAVELI	AREQUIPA	040313	765	001011111101
APLAO	CASTILLA	AREQUIPA	040401	769	001100000001
ANDAGUA	CASTILLA	AREQUIPA	040402	770	001100000010
AYO	CASTILLA	AREQUIPA	040403	771	001100000011
CHACHAS	CASTILLA	AREQUIPA	040404	772	001100000100
CHILCAYMARCA	CASTILLA	AREQUIPA	040405	773	001100000101
CHOCO	CASTILLA	AREQUIPA	040406	774	001100000110
HUANCARQUI	CASTILLA	AREQUIPA	040407	775	001100000111
MACHAGUAY	CASTILLA	AREQUIPA	040408	776	001100001000
ORCOPAMPA	CASTILLA	AREQUIPA	040409	777	001100001001
PAMPACOLCA	CASTILLA	AREQUIPA	040410	778	001100001010
TIPAN	CASTILLA	AREQUIPA	040411	779	001100001011
UÑON	CASTILLA	AREQUIPA	040412	780	001100001100
URACA	CASTILLA	AREQUIPA	040413	781	001100001101
VIRACO	CASTILLA	AREQUIPA	040414	782	001100001110
CHIVAY	CAYLLOMA	AREQUIPA	040501	785	001100010001
ACHOMA	CAYLLOMA	AREQUIPA	040502	786	001100010010
CABANACONDE	CAYLLOMA	AREQUIPA	040503	787	001100010011
CALLALLI	CAYLLOMA	AREQUIPA	040504	788	001100010100
CAYLLOMA	CAYLLOMA	AREQUIPA	040505	789	001100010101
COPORAQUE	CAYLLOMA	AREQUIPA	040506	790	001100010110
HUAMBO	CAYLLOMA	AREQUIPA	040507	791	001100010111
HUANCA	CAYLLOMA	AREQUIPA	040508	792	001100011000
ICHUPAMPA	CAYLLOMA	AREQUIPA	040509	793	001100011001
LARI	CAYLLOMA	AREQUIPA	040510	794	001100011010
LLUTA	CAYLLOMA	AREQUIPA	040511	795	001100011011
MACA	CAYLLOMA	AREQUIPA	040512	796	001100011100
MADRIGAL	CAYLLOMA	AREQUIPA	040513	797	001100011101
SAN ANTONIO DE CHUCA	CAYLLOMA	AREQUIPA	040514	798	001100011110
SIBAYO	CAYLLOMA	AREQUIPA	040515	799	001100011111
TAPAY	CAYLLOMA	AREQUIPA	040516	800	001100100000

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
TISCO	CAYLLOMA	AREQUIPA	040517	801	001100100001
TUTI	CAYLLOMA	AREQUIPA	040518	802	001100100010
YANQUE	CAYLLOMA	AREQUIPA	040519	803	001100100011
MAJES	CAYLLOMA	AREQUIPA	040520	804	001100100100
CHUQUIBAMBA	CONDESUYOS	AREQUIPA	040601	817	001100110001
ANDARAY	CONDESUYOS	AREQUIPA	040602	818	001100110010
CAYARANI	CONDESUYOS	AREQUIPA	040603	819	001100110011
CHICHAS	CONDESUYOS	AREQUIPA	040604	820	001100110100
IRAY	CONDESUYOS	AREQUIPA	040605	821	001100110101
RIO GRANDE	CONDESUYOS	AREQUIPA	040606	822	001100110110
SALAMANCA	CONDESUYOS	AREQUIPA	040607	823	001100110111
YANAQUIHUA	CONDESUYOS	AREQUIPA	040608	824	001100111000
MOLLEND	ISLAY	AREQUIPA	040701	833	001101000001
COCACHACRA	ISLAY	AREQUIPA	040702	834	001101000010
DEAN VALDIVIA	ISLAY	AREQUIPA	040703	835	001101000011
ISLAY	ISLAY	AREQUIPA	040704	836	001101000100
MEJIA	ISLAY	AREQUIPA	040705	837	001101000101
PUNTA DE BOMBON	ISLAY	AREQUIPA	040706	838	001101000110
COTAHUASI	LA UNION	AREQUIPA	040801	849	001101010001
ALCA	LA UNION	AREQUIPA	040802	850	001101010010
CHARCANA	LA UNION	AREQUIPA	040803	851	001101010011
HUAYNACOTAS	LA UNION	AREQUIPA	040804	852	001101010100
PAMPAMARCA	LA UNION	AREQUIPA	040805	853	001101010101
PUYCA	LA UNION	AREQUIPA	040806	854	001101010110
QUECHUALLA	LA UNION	AREQUIPA	040807	855	001101010111
SAYLA	LA UNION	AREQUIPA	040808	856	001101011000
TAURIA	LA UNION	AREQUIPA	040809	857	001101011001
TOMEPA	LA UNION	AREQUIPA	040810	858	001101011010
TORO	LA UNION	AREQUIPA	040811	859	001101011011
AYACUCHO	HUAMANGA	AYACUCHO	050101	881	001101110001
ACOCRO	HUAMANGA	AYACUCHO	050102	882	001101110010
ACOS VINCHOS	HUAMANGA	AYACUCHO	050103	883	001101110011
CARMEN ALTO	HUAMANGA	AYACUCHO	050104	884	001101110100
CHIARA	HUAMANGA	AYACUCHO	050105	885	001101110101
OCROS	HUAMANGA	AYACUCHO	050106	886	001101110110
PACAYCASA	HUAMANGA	AYACUCHO	050107	887	001101110111
QUINUA	HUAMANGA	AYACUCHO	050108	888	001101111000
SAN JOSE DE TICLLAS	HUAMANGA	AYACUCHO	050109	889	001101111001
SAN JUAN BAUTISTA	HUAMANGA	AYACUCHO	050110	890	001101111010
SANTIAGO DE PISCHA	HUAMANGA	AYACUCHO	050111	891	001101111011
SOCOS	HUAMANGA	AYACUCHO	050112	892	001101111100
TAMBILLO	HUAMANGA	AYACUCHO	050113	893	001101111101
VINCHOS	HUAMANGA	AYACUCHO	050114	894	001101111110
JESUS NAZARENO	HUAMANGA	AYACUCHO	050115	895	001101111111
CANGALLO	CANGALLO	AYACUCHO	050201	913	001110010001
CHUSCHI	CANGALLO	AYACUCHO	050202	914	001110010010
LOS MOROCHUCOS	CANGALLO	AYACUCHO	050203	915	001110010011
MARIA PARADO DE BELLIDO	CANGALLO	AYACUCHO	050204	916	001110010100
PARAS	CANGALLO	AYACUCHO	050205	917	001110010101
TOTOS	CANGALLO	AYACUCHO	050206	918	001110010110
SANCOS	HUANCA SANCOS	AYACUCHO	050301	929	001110100001
CARAPO	HUANCA SANCOS	AYACUCHO	050302	930	001110100010
SACSAMARCA	HUANCA SANCOS	AYACUCHO	050303	931	001110100011
SANTIAGO DE LUCANAMARCA	HUANCA SANCOS	AYACUCHO	050304	932	001110100100
HUANTA	HUANTA	AYACUCHO	050401	945	001110110001
AYAHUANCO	HUANTA	AYACUCHO	050402	946	001110110010
HUAMANGUILLA	HUANTA	AYACUCHO	050403	947	001110110011
IGUAIN	HUANTA	AYACUCHO	050404	948	001110110100

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
LURICOCHA	HUANTA	AYACUCHO	050405	949	001110110101
SANTILLANA	HUANTA	AYACUCHO	050406	950	001110110110
SIVIA	HUANTA	AYACUCHO	050407	951	001110110111
LLOCHEGUA	HUANTA	AYACUCHO	050408	952	001110111000
SAN MIGUEL	LA MAR	AYACUCHO	050501	961	001111000001
ANCO	LA MAR	AYACUCHO	050502	962	001111000010
AYNA	LA MAR	AYACUCHO	050503	963	001111000011
CHILCAS	LA MAR	AYACUCHO	050504	964	001111000100
CHUNGUI	LA MAR	AYACUCHO	050505	965	001111000101
LUIS CARRANZA	LA MAR	AYACUCHO	050506	966	001111000110
SANTA ROSA	LA MAR	AYACUCHO	050507	967	001111000111
TAMBO	LA MAR	AYACUCHO	050508	968	001111001000
SAMUGARI	LA MAR	AYACUCHO	050509	969	001111001001
PUQUIO	LUCANAS	AYACUCHO	050601	977	001111010001
AUCARA	LUCANAS	AYACUCHO	050602	978	001111010010
CABANA	LUCANAS	AYACUCHO	050603	979	001111010011
CARMEN SALCEDO	LUCANAS	AYACUCHO	050604	980	001111010100
CHAVIÑA	LUCANAS	AYACUCHO	050605	981	001111010101
CHIPAO	LUCANAS	AYACUCHO	050606	982	001111010110
HUAC-HUAS	LUCANAS	AYACUCHO	050607	983	001111010111
LARAMATE	LUCANAS	AYACUCHO	050608	984	001111011000
LEONCIO PRADO	LUCANAS	AYACUCHO	050609	985	001111011001
LLAUTA	LUCANAS	AYACUCHO	050610	986	001111011010
LUCANAS	LUCANAS	AYACUCHO	050611	987	001111011011
OCAÑA	LUCANAS	AYACUCHO	050612	988	001111011100
OTOCA	LUCANAS	AYACUCHO	050613	989	001111011101
SAISA	LUCANAS	AYACUCHO	050614	990	001111011110
SAN CRISTOBAL	LUCANAS	AYACUCHO	050615	991	001111011111
SAN JUAN	LUCANAS	AYACUCHO	050616	992	001111100000
SAN PEDRO	LUCANAS	AYACUCHO	050617	993	001111100001
SAN PEDRO DE PALCO	LUCANAS	AYACUCHO	050618	994	001111100010
SANCOS	LUCANAS	AYACUCHO	050619	995	001111100011
SANTA ANA DE HUAYCAHUACHO	LUCANAS	AYACUCHO	050620	996	001111100100
SANTA LUCIA	LUCANAS	AYACUCHO	050621	997	001111100101
CORACORA	PARINACOHAS	AYACUCHO	050701	1009	001111110001
CHUMPI	PARINACOHAS	AYACUCHO	050702	1010	001111110010
CORONEL CASTAÑEDA	PARINACOHAS	AYACUCHO	050703	1011	001111110011
PACAPAUZA	PARINACOHAS	AYACUCHO	050704	1012	001111110100
PULLO	PARINACOHAS	AYACUCHO	050705	1013	001111110101
PUYUSCA	PARINACOHAS	AYACUCHO	050706	1014	001111110110
SAN FRANCISCO DE RAVACAYCO	PARINACOHAS	AYACUCHO	050707	1015	001111110111
UPAHUACHO	PARINACOHAS	AYACUCHO	050708	1016	001111111000
PAUSA	PAUCAR DEL SARA SARA	AYACUCHO	050801	1025	010000000001
COLTA	PAUCAR DEL SARA SARA	AYACUCHO	050802	1026	010000000010
CORCULLA	PAUCAR DEL SARA SARA	AYACUCHO	050803	1027	010000000011
LAMPA	PAUCAR DEL SARA SARA	AYACUCHO	050804	1028	010000000100
MARCABAMBA	PAUCAR DEL SARA SARA	AYACUCHO	050805	1029	010000000101
OYOLO	PAUCAR DEL SARA SARA	AYACUCHO	050806	1030	010000000110
PARARCA	PAUCAR DEL SARA SARA	AYACUCHO	050807	1031	010000000111
SAN JAVIER DE ALPABAMBA	PAUCAR DEL SARA SARA	AYACUCHO	050808	1032	010000001000
SAN JOSE DE USHUA	PAUCAR DEL SARA SARA	AYACUCHO	050809	1033	010000001001
SARA SARA	PAUCAR DEL SARA SARA	AYACUCHO	050810	1034	010000001010
QUEROBAMBA	SUCRE	AYACUCHO	050901	1041	010000010001
BELEN	SUCRE	AYACUCHO	050902	1042	010000010010
CHALCOS	SUCRE	AYACUCHO	050903	1043	010000010011
CHILCAYOC	SUCRE	AYACUCHO	050904	1044	010000010100
HUACAÑA	SUCRE	AYACUCHO	050905	1045	010000010101
MORCOLLA	SUCRE	AYACUCHO	050906	1046	010000010110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
PAICO	SUCRE	AYACUCHO	050907	1047	010000010111
SAN PEDRO DE LARCAY	SUCRE	AYACUCHO	050908	1048	010000011000
SAN SALVADOR DE QUIJE	SUCRE	AYACUCHO	050909	1049	010000011001
SANTIAGO DE PAUCARAY	SUCRE	AYACUCHO	050910	1050	010000011010
SORAS	SUCRE	AYACUCHO	050911	1051	010000011011
HUANCAPÍ	VICTOR FAJARDO	AYACUCHO	051001	1057	010000100001
ALCAMENCA	VICTOR FAJARDO	AYACUCHO	051002	1058	010000100010
APONGO	VICTOR FAJARDO	AYACUCHO	051003	1059	010000100011
ASQUIPATA	VICTOR FAJARDO	AYACUCHO	051004	1060	010000100100
CANARIA	VICTOR FAJARDO	AYACUCHO	051005	1061	010000100101
CAYARA	VICTOR FAJARDO	AYACUCHO	051006	1062	010000100110
COLCA	VICTOR FAJARDO	AYACUCHO	051007	1063	010000100111
HUAMANQUIQUIA	VICTOR FAJARDO	AYACUCHO	051008	1064	010000101000
HUANCARAYLLA	VICTOR FAJARDO	AYACUCHO	051009	1065	010000101001
HUAYA	VICTOR FAJARDO	AYACUCHO	051010	1066	010000101010
SARHUA	VICTOR FAJARDO	AYACUCHO	051011	1067	010000101011
VILCANCHOS	VICTOR FAJARDO	AYACUCHO	051012	1068	010000101100
VILCAS HUAMAN	VILCAS HUAMAN	AYACUCHO	051101	1073	010000110001
ACCOMARCA	VILCAS HUAMAN	AYACUCHO	051102	1074	010000110010
CARHUANCA	VILCAS HUAMAN	AYACUCHO	051103	1075	010000110011
CONCEPCION	VILCAS HUAMAN	AYACUCHO	051104	1076	010000110100
HUAMBALPA	VILCAS HUAMAN	AYACUCHO	051105	1077	010000110101
INDEPENDENCIA	VILCAS HUAMAN	AYACUCHO	051106	1078	010000110110
SAURAMA	VILCAS HUAMAN	AYACUCHO	051107	1079	010000110111
VISCHONGO	VILCAS HUAMAN	AYACUCHO	051108	1080	010000111000
CAJAMARCA	CAJAMARCA	CAJAMARCA	060101	1105	010001010001
ASUNCION	CAJAMARCA	CAJAMARCA	060102	1106	010001010010
CHETILLA	CAJAMARCA	CAJAMARCA	060103	1107	010001010011
COSPAN	CAJAMARCA	CAJAMARCA	060104	1108	010001010100
ENCAÑADA	CAJAMARCA	CAJAMARCA	060105	1109	010001010101
JESUS	CAJAMARCA	CAJAMARCA	060106	1110	010001010110
LLACANORA	CAJAMARCA	CAJAMARCA	060107	1111	010001010111
LOS BAÑOS DEL INCA	CAJAMARCA	CAJAMARCA	060108	1112	010001011000
MAGDALENA	CAJAMARCA	CAJAMARCA	060109	1113	010001011001
MATARA	CAJAMARCA	CAJAMARCA	060110	1114	010001011010
NAMORA	CAJAMARCA	CAJAMARCA	060111	1115	010001011011
SAN JUAN	CAJAMARCA	CAJAMARCA	060112	1116	010001011100
CAJABAMBA	CAJABAMBA	CAJAMARCA	060201	1121	010001100001
CACHACHI	CAJABAMBA	CAJAMARCA	060202	1122	010001100010
CONDEBAMBA	CAJABAMBA	CAJAMARCA	060203	1123	010001100011
SITACOCHA	CAJABAMBA	CAJAMARCA	060204	1124	010001100100
CELENDIN	CELENDIN	CAJAMARCA	060301	1137	010001110001
CHUMUCH	CELENDIN	CAJAMARCA	060302	1138	010001110010
CORTEGANA	CELENDIN	CAJAMARCA	060303	1139	010001110011
HUASMIN	CELENDIN	CAJAMARCA	060304	1140	010001110100
JORGE CHAVEZ	CELENDIN	CAJAMARCA	060305	1141	010001110101
JOSE GALVEZ	CELENDIN	CAJAMARCA	060306	1142	010001110110
MIGUEL IGLESIAS	CELENDIN	CAJAMARCA	060307	1143	010001110111
OXAMARCA	CELENDIN	CAJAMARCA	060308	1144	010001111000
SOROCHUCO	CELENDIN	CAJAMARCA	060309	1145	010001111001
SUCRE	CELENDIN	CAJAMARCA	060310	1146	010001111010
UTCO	CELENDIN	CAJAMARCA	060311	1147	010001111011
LA LIBERTAD DE PALLAN	CELENDIN	CAJAMARCA	060312	1148	010001111100
CHOTA	CHOTA	CAJAMARCA	060401	1153	010010000001
ANGUIA	CHOTA	CAJAMARCA	060402	1154	010010000010
CHADIN	CHOTA	CAJAMARCA	060403	1155	010010000011
CHIGUIRIP	CHOTA	CAJAMARCA	060404	1156	010010000100
CHIMBAN	CHOTA	CAJAMARCA	060405	1157	010010000101

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CHOROPAMPA	CHOTA	CAJAMARCA	060406	1158	010010000110
COCHABAMBA	CHOTA	CAJAMARCA	060407	1159	010010000111
CONCHAN	CHOTA	CAJAMARCA	060408	1160	010010001000
HUAMBOS	CHOTA	CAJAMARCA	060409	1161	010010001001
LAJAS	CHOTA	CAJAMARCA	060410	1162	010010001010
LLAMA	CHOTA	CAJAMARCA	060411	1163	010010001011
MIRACOSTA	CHOTA	CAJAMARCA	060412	1164	010010001100
PACCHA	CHOTA	CAJAMARCA	060413	1165	010010001101
PION	CHOTA	CAJAMARCA	060414	1166	010010001110
QUEROCOTO	CHOTA	CAJAMARCA	060415	1167	010010001111
SAN JUAN DE LICUPIS	CHOTA	CAJAMARCA	060416	1168	010010010000
TACABAMBA	CHOTA	CAJAMARCA	060417	1169	010010010001
TOCMOCHE	CHOTA	CAJAMARCA	060418	1170	010010010010
CHALAMARCA	CHOTA	CAJAMARCA	060419	1171	010010010011
CONTUMAZA	CONTUMAZA	CAJAMARCA	060501	1185	010010100001
CHILETE	CONTUMAZA	CAJAMARCA	060502	1186	010010100010
CUPISNIQUE	CONTUMAZA	CAJAMARCA	060503	1187	010010100011
GUZMANGO	CONTUMAZA	CAJAMARCA	060504	1188	010010100100
SAN BENITO	CONTUMAZA	CAJAMARCA	060505	1189	010010100101
SANTA CRUZ DE TOLED	CONTUMAZA	CAJAMARCA	060506	1190	010010100110
TANTARICA	CONTUMAZA	CAJAMARCA	060507	1191	010010100111
YONAN	CONTUMAZA	CAJAMARCA	060508	1192	010010101000
CUTERVO	CUTERVO	CAJAMARCA	060601	1201	010010110001
CALLAYUC	CUTERVO	CAJAMARCA	060602	1202	010010110010
CHOROS	CUTERVO	CAJAMARCA	060603	1203	010010110011
CUJILLO	CUTERVO	CAJAMARCA	060604	1204	010010110100
LA RAMADA	CUTERVO	CAJAMARCA	060605	1205	010010110101
PIMPINGOS	CUTERVO	CAJAMARCA	060606	1206	010010110110
QUEROCOTILLO	CUTERVO	CAJAMARCA	060607	1207	010010110111
SAN ANDRES DE CUTERVO	CUTERVO	CAJAMARCA	060608	1208	010010111000
SAN JUAN DE CUTERVO	CUTERVO	CAJAMARCA	060609	1209	010010111001
SAN LUIS DE LUCMA	CUTERVO	CAJAMARCA	060610	1210	010010111010
SANTA CRUZ	CUTERVO	CAJAMARCA	060611	1211	010010111011
SANTO DOMINGO DE LA CAPILLA	CUTERVO	CAJAMARCA	060612	1212	010010111100
SANTO TOMAS	CUTERVO	CAJAMARCA	060613	1213	010010111101
SOCOTA	CUTERVO	CAJAMARCA	060614	1214	010010111110
TORIBIO CASANOVA	CUTERVO	CAJAMARCA	060615	1215	010010111111
BAMBAMARCA	HUALGAYOC	CAJAMARCA	060701	1233	010011010001
CHUGUR	HUALGAYOC	CAJAMARCA	060702	1234	010011010010
HUALGAYOC	HUALGAYOC	CAJAMARCA	060703	1235	010011010011
JAEN	JAEN	CAJAMARCA	060801	1249	010011100001
BELLAVISTA	JAEN	CAJAMARCA	060802	1250	010011100010
CHONTALI	JAEN	CAJAMARCA	060803	1251	010011100011
COLASAY	JAEN	CAJAMARCA	060804	1252	010011100100
HUABAL	JAEN	CAJAMARCA	060805	1253	010011100101
LAS PIRIAS	JAEN	CAJAMARCA	060806	1254	010011100110
POMAHUACA	JAEN	CAJAMARCA	060807	1255	010011100111
PUCARA	JAEN	CAJAMARCA	060808	1256	010011101000
SALLIQUE	JAEN	CAJAMARCA	060809	1257	010011101001
SAN FELIPE	JAEN	CAJAMARCA	060810	1258	010011101010
SAN JOSE DEL ALTO	JAEN	CAJAMARCA	060811	1259	010011101011
SANTA ROSA	JAEN	CAJAMARCA	060812	1260	010011101100
SAN IGNACIO	SAN IGNACIO	CAJAMARCA	060901	1265	010011110001
CHIRINOS	SAN IGNACIO	CAJAMARCA	060902	1266	010011110010
HUARANGO	SAN IGNACIO	CAJAMARCA	060903	1267	010011110011
LA COIPA	SAN IGNACIO	CAJAMARCA	060904	1268	010011110100
NAMBALLE	SAN IGNACIO	CAJAMARCA	060905	1269	010011110101
SAN JOSE DE LOURDES	SAN IGNACIO	CAJAMARCA	060906	1270	010011110110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
TABACONAS	SAN IGNACIO	CAJAMARCA	060907	1271	010011110111
PEDRO GALVEZ	SAN MARCOS	CAJAMARCA	061001	1281	010100000001
CHANCAY	SAN MARCOS	CAJAMARCA	061002	1282	010100000010
EDUARDO VILLANUEVA	SAN MARCOS	CAJAMARCA	061003	1283	010100000011
GREGORIO PITA	SAN MARCOS	CAJAMARCA	061004	1284	010100000100
ICHOCAN	SAN MARCOS	CAJAMARCA	061005	1285	010100000101
JOSE MANUEL QUIROZ	SAN MARCOS	CAJAMARCA	061006	1286	010100000110
JOSE SABOGAL	SAN MARCOS	CAJAMARCA	061007	1287	010100000111
SAN MIGUEL	SAN MIGUEL	CAJAMARCA	061101	1297	010100010001
BOLIVAR	SAN MIGUEL	CAJAMARCA	061102	1298	010100010010
CALQUIS	SAN MIGUEL	CAJAMARCA	061103	1299	010100010011
CATILLUC	SAN MIGUEL	CAJAMARCA	061104	1300	010100010100
EL PRADO	SAN MIGUEL	CAJAMARCA	061105	1301	010100010101
LA FLORIDA	SAN MIGUEL	CAJAMARCA	061106	1302	010100010110
LLAPA	SAN MIGUEL	CAJAMARCA	061107	1303	010100010111
NANCHOC	SAN MIGUEL	CAJAMARCA	061108	1304	010100011000
NIEPOS	SAN MIGUEL	CAJAMARCA	061109	1305	010100011001
SAN GREGORIO	SAN MIGUEL	CAJAMARCA	061110	1306	010100011010
SAN SILVESTRE DE COCHAN	SAN MIGUEL	CAJAMARCA	061111	1307	010100011011
TONGOD	SAN MIGUEL	CAJAMARCA	061112	1308	010100011100
UNION AGUA BLANCA	SAN MIGUEL	CAJAMARCA	061113	1309	010100011101
SAN PABLO	SAN PABLO	CAJAMARCA	061201	1313	010100100001
SAN BERNARDINO	SAN PABLO	CAJAMARCA	061202	1314	010100100010
SAN LUIS	SAN PABLO	CAJAMARCA	061203	1315	010100100011
TUMBADEN	SAN PABLO	CAJAMARCA	061204	1316	010100100100
SANTA CRUZ	SANTA CRUZ	CAJAMARCA	061301	1329	010100110001
ANDABAMBA	SANTA CRUZ	CAJAMARCA	061302	1330	010100110010
CATACHE	SANTA CRUZ	CAJAMARCA	061303	1331	010100110011
CHANCAYBAÑOS	SANTA CRUZ	CAJAMARCA	061304	1332	010100110100
LA ESPERANZA	SANTA CRUZ	CAJAMARCA	061305	1333	010100110101
NINABAMBA	SANTA CRUZ	CAJAMARCA	061306	1334	010100110110
PULAN	SANTA CRUZ	CAJAMARCA	061307	1335	010100110111
SAUCEPAMPA	SANTA CRUZ	CAJAMARCA	061308	1336	010100111000
SEXI	SANTA CRUZ	CAJAMARCA	061309	1337	010100111001
UTICYACU	SANTA CRUZ	CAJAMARCA	061310	1338	010100111010
YAUUYUCAN	SANTA CRUZ	CAJAMARCA	061311	1339	010100111011
CUSCO	CUSCO	CUSCO	080101	1361	010101010001
CCORCA	CUSCO	CUSCO	080102	1362	010101010010
POROY	CUSCO	CUSCO	080103	1363	010101010011
SAN JERONIMO	CUSCO	CUSCO	080104	1364	010101010100
SAN SEBASTIAN	CUSCO	CUSCO	080105	1365	010101010101
SANTIAGO	CUSCO	CUSCO	080106	1366	010101010110
SAYLLA	CUSCO	CUSCO	080107	1367	010101010111
WANCHAQ	CUSCO	CUSCO	080108	1368	010101011000
ACOMAYO	ACOMAYO	CUSCO	080201	1377	010101100001
ACOPIA	ACOMAYO	CUSCO	080202	1378	010101100010
ACOS	ACOMAYO	CUSCO	080203	1379	010101100011
MOSOC LLACTA	ACOMAYO	CUSCO	080204	1380	010101100100
POMACANCHI	ACOMAYO	CUSCO	080205	1381	010101100101
RONDOCAN	ACOMAYO	CUSCO	080206	1382	010101100110
SANGARARA	ACOMAYO	CUSCO	080207	1383	010101100111
ANTA	ANTA	CUSCO	080301	1393	010101110001
ANCAHUASI	ANTA	CUSCO	080302	1394	010101110010
CACHIMAYO	ANTA	CUSCO	080303	1395	010101110011
CHINCHAYPUJIO	ANTA	CUSCO	080304	1396	010101110100
HUAROCONDO	ANTA	CUSCO	080305	1397	010101110101
LIMATAMBO	ANTA	CUSCO	080306	1398	010101110110
MOLLEPATA	ANTA	CUSCO	080307	1399	010101110111

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
PUCYURA	ANTA	CUSCO	080308	1400	010101111000
ZURITE	ANTA	CUSCO	080309	1401	010101111001
CALCA	CALCA	CUSCO	080401	1409	010110000001
COYA	CALCA	CUSCO	080402	1410	010110000010
LAMAY	CALCA	CUSCO	080403	1411	010110000011
LADES	CALCA	CUSCO	080404	1412	010110000100
PISAC	CALCA	CUSCO	080405	1413	010110000101
SAN SALVADOR	CALCA	CUSCO	080406	1414	010110000110
TARAY	CALCA	CUSCO	080407	1415	010110000111
YANATILE	CALCA	CUSCO	080408	1416	010110001000
YANAOCALCA	CANAS	CUSCO	080501	1425	010110010001
CHECCA	CANAS	CUSCO	080502	1426	010110010010
KUNTURKANKI	CANAS	CUSCO	080503	1427	010110010011
LANGUI	CANAS	CUSCO	080504	1428	010110010100
LAYO	CANAS	CUSCO	080505	1429	010110010101
PAMPAMARCA	CANAS	CUSCO	080506	1430	010110010110
QUEHUE	CANAS	CUSCO	080507	1431	010110010111
TUPAC AMARU	CANAS	CUSCO	080508	1432	010110011000
SICUANI	CANCHIS	CUSCO	080601	1441	010110100001
CHECACUPE	CANCHIS	CUSCO	080602	1442	010110100010
COMBAPATA	CANCHIS	CUSCO	080603	1443	010110100011
MARANGANI	CANCHIS	CUSCO	080604	1444	010110100100
PITUMARCA	CANCHIS	CUSCO	080605	1445	010110100101
SAN PABLO	CANCHIS	CUSCO	080606	1446	010110100110
SAN PEDRO	CANCHIS	CUSCO	080607	1447	010110100111
TINTA	CANCHIS	CUSCO	080608	1448	010110101000
SANTO TOMAS	CHUMBIVILCAS	CUSCO	080701	1457	010110110001
CAPACMARCA	CHUMBIVILCAS	CUSCO	080702	1458	010110110010
CHAMACA	CHUMBIVILCAS	CUSCO	080703	1459	010110110011
COLQUEMARCA	CHUMBIVILCAS	CUSCO	080704	1460	010110110100
LIVITACA	CHUMBIVILCAS	CUSCO	080705	1461	010110110101
LLUSCO	CHUMBIVILCAS	CUSCO	080706	1462	010110110110
QUIÑOTA	CHUMBIVILCAS	CUSCO	080707	1463	010110110111
VELILLE	CHUMBIVILCAS	CUSCO	080708	1464	010110111000
ESPINAR	ESPINAR	CUSCO	080801	1473	010111000001
CONDOROMA	ESPINAR	CUSCO	080802	1474	010111000010
COPORAQUE	ESPINAR	CUSCO	080803	1475	010111000011
OCORURO	ESPINAR	CUSCO	080804	1476	010111000100
PALLPATA	ESPINAR	CUSCO	080805	1477	010111000101
PICHIGUA	ESPINAR	CUSCO	080806	1478	010111000110
SUYCKUTAMBO	ESPINAR	CUSCO	080807	1479	010111000111
ALTO PICHIGUA	ESPINAR	CUSCO	080808	1480	010111001000
SANTA ANA	LA CONVENCION	CUSCO	080901	1489	010111010001
ECHARATE	LA CONVENCION	CUSCO	080902	1490	010111010010
HUAYOPATA	LA CONVENCION	CUSCO	080903	1491	010111010011
MARANURA	LA CONVENCION	CUSCO	080904	1492	010111010100
OCOBAMBA	LA CONVENCION	CUSCO	080905	1493	010111010101
QUELLOUNO	LA CONVENCION	CUSCO	080906	1494	010111010110
KIMBIRI	LA CONVENCION	CUSCO	080907	1495	010111010111
SANTA TERESA	LA CONVENCION	CUSCO	080908	1496	010111011000
VILCABAMBA	LA CONVENCION	CUSCO	080909	1497	010111011001
PICHARI	LA CONVENCION	CUSCO	080910	1498	010111011010
PARURO	PARURO	CUSCO	081001	1505	010111100001
ACCHA	PARURO	CUSCO	081002	1506	010111100010
CCAPI	PARURO	CUSCO	081003	1507	010111100011
COLCHA	PARURO	CUSCO	081004	1508	010111100100
HUANOQUITE	PARURO	CUSCO	081005	1509	010111100101
OMACHA	PARURO	CUSCO	081006	1510	010111100110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
PACCARITAMBO	PARURO	CUSCO	081007	1511	010111100111
PILLPINTO	PARURO	CUSCO	081008	1512	010111101000
YAUQUISQUE	PARURO	CUSCO	081009	1513	010111101001
PAUCARTAMBO	PAUCARTAMBO	CUSCO	081101	1521	010111110001
CAICAY	PAUCARTAMBO	CUSCO	081102	1522	010111110010
CHALLABAMBA	PAUCARTAMBO	CUSCO	081103	1523	010111110011
COLQUEPATA	PAUCARTAMBO	CUSCO	081104	1524	010111110100
HUANCARANI	PAUCARTAMBO	CUSCO	081105	1525	010111110101
KOSÑIPATA	PAUCARTAMBO	CUSCO	081106	1526	010111110110
URCOS	QUISPICANCHI	CUSCO	081201	1537	011000000001
ANDAHUAYLILLAS	QUISPICANCHI	CUSCO	081202	1538	011000000010
CAMANTI	QUISPICANCHI	CUSCO	081203	1539	011000000011
CCARHUAYO	QUISPICANCHI	CUSCO	081204	1540	011000000100
CCATCA	QUISPICANCHI	CUSCO	081205	1541	011000000101
CUSIPATA	QUISPICANCHI	CUSCO	081206	1542	011000000110
HUARO	QUISPICANCHI	CUSCO	081207	1543	011000000111
LUCRE	QUISPICANCHI	CUSCO	081208	1544	011000001000
MARCAPATA	QUISPICANCHI	CUSCO	081209	1545	011000001001
OCONGATE	QUISPICANCHI	CUSCO	081210	1546	011000001010
OROPESA	QUISPICANCHI	CUSCO	081211	1547	011000001011
QUIQUIJANA	QUISPICANCHI	CUSCO	081212	1548	011000001100
URUBAMBA	URUBAMBA	CUSCO	081301	1553	011000010001
CHINCHERO	URUBAMBA	CUSCO	081302	1554	011000010010
HUAYLLABAMBA	URUBAMBA	CUSCO	081303	1555	011000010011
MACHUPICCHU	URUBAMBA	CUSCO	081304	1556	011000010100
MARAS	URUBAMBA	CUSCO	081305	1557	011000010101
OLLANTAYTAMBO	URUBAMBA	CUSCO	081306	1558	011000010110
YUCAY	URUBAMBA	CUSCO	081307	1559	011000010111
HUANCARELICA	HUANCARELICA	HUANCARELICA	090101	1585	011000110001
ACOBAMBILLA	HUANCARELICA	HUANCARELICA	090102	1586	011000110010
ACORIA	HUANCARELICA	HUANCARELICA	090103	1587	011000110011
CONAYCA	HUANCARELICA	HUANCARELICA	090104	1588	011000110100
CUENCA	HUANCARELICA	HUANCARELICA	090105	1589	011000110101
HUACHOCOLPA	HUANCARELICA	HUANCARELICA	090106	1590	011000110110
HUAYLLAHUARA	HUANCARELICA	HUANCARELICA	090107	1591	011000110111
IZCUCACA	HUANCARELICA	HUANCARELICA	090108	1592	011000111000
LARIA	HUANCARELICA	HUANCARELICA	090109	1593	011000111001
MANTA	HUANCARELICA	HUANCARELICA	090110	1594	011000111010
MARISCAL CACERES	HUANCARELICA	HUANCARELICA	090111	1595	011000111011
MOYA	HUANCARELICA	HUANCARELICA	090112	1596	011000111100
NUEVO OCCORO	HUANCARELICA	HUANCARELICA	090113	1597	011000111101
PALCA	HUANCARELICA	HUANCARELICA	090114	1598	011000111110
PILCHACA	HUANCARELICA	HUANCARELICA	090115	1599	011000111111
VILCA	HUANCARELICA	HUANCARELICA	090116	1600	011001000000
YALI	HUANCARELICA	HUANCARELICA	090117	1601	011001000001
ASCENSION	HUANCARELICA	HUANCARELICA	090118	1602	011001000010
HUANDO	HUANCARELICA	HUANCARELICA	090119	1603	011001000011
ACOBAMBA	ACOBAMBA	HUANCARELICA	090201	1617	011001010001
ANDABAMBA	ACOBAMBA	HUANCARELICA	090202	1618	011001010010
ANTA	ACOBAMBA	HUANCARELICA	090203	1619	011001010011
CAJA	ACOBAMBA	HUANCARELICA	090204	1620	011001010100
MARCAS	ACOBAMBA	HUANCARELICA	090205	1621	011001010101
PAUCARA	ACOBAMBA	HUANCARELICA	090206	1622	011001010110
POMACUCHA	ACOBAMBA	HUANCARELICA	090207	1623	011001010111
ROSARIO	ACOBAMBA	HUANCARELICA	090208	1624	011001011000
LIRCAY	ANGARAES	HUANCARELICA	090301	1633	011001100001
ANCHONGA	ANGARAES	HUANCARELICA	090302	1634	011001100010
CALLANMARCA	ANGARAES	HUANCARELICA	090303	1635	011001100011

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CCOCHACCASA	ANGARAES	HUANCVELICA	090304	1636	011001100100
CHINCHO	ANGARAES	HUANCVELICA	090305	1637	011001100101
CONGALLA	ANGARAES	HUANCVELICA	090306	1638	011001100110
HUANCA-HUANCA	ANGARAES	HUANCVELICA	090307	1639	011001100111
HUAYLLAY GRANDE	ANGARAES	HUANCVELICA	090308	1640	011001101000
JULCAMARCA	ANGARAES	HUANCVELICA	090309	1641	011001101001
SAN ANTONIO DE ANTAPARCO	ANGARAES	HUANCVELICA	090310	1642	011001101010
SANTO TOMAS DE PATA	ANGARAES	HUANCVELICA	090311	1643	011001101011
SECCLLA	ANGARAES	HUANCVELICA	090312	1644	011001101100
CASTROVIRREYNA	CASTROVIRREYNA	HUANCVELICA	090401	1649	011001110001
ARMA	CASTROVIRREYNA	HUANCVELICA	090402	1650	011001110010
AURAHUA	CASTROVIRREYNA	HUANCVELICA	090403	1651	011001110011
CAPILLAS	CASTROVIRREYNA	HUANCVELICA	090404	1652	011001110100
CHUPAMARCA	CASTROVIRREYNA	HUANCVELICA	090405	1653	011001110101
COCAS	CASTROVIRREYNA	HUANCVELICA	090406	1654	011001110110
HUACHOS	CASTROVIRREYNA	HUANCVELICA	090407	1655	011001110111
HUAMATAMBO	CASTROVIRREYNA	HUANCVELICA	090408	1656	011001111000
MOLLEPAMPA	CASTROVIRREYNA	HUANCVELICA	090409	1657	011001111001
SAN JUAN	CASTROVIRREYNA	HUANCVELICA	090410	1658	011001111010
SANTA ANA	CASTROVIRREYNA	HUANCVELICA	090411	1659	011001111011
TANTARA	CASTROVIRREYNA	HUANCVELICA	090412	1660	011001111100
TICRAPO	CASTROVIRREYNA	HUANCVELICA	090413	1661	011001111101
CHURCAMP	CHURCAMP	HUANCVELICA	090501	1665	011010000001
ANCO	CHURCAMP	HUANCVELICA	090502	1666	011010000010
CHINCHIHUASI	CHURCAMP	HUANCVELICA	090503	1667	011010000011
EL CARMEN	CHURCAMP	HUANCVELICA	090504	1668	011010000100
LA MERCED	CHURCAMP	HUANCVELICA	090505	1669	011010000101
LOCROJA	CHURCAMP	HUANCVELICA	090506	1670	011010000110
PAUCARBAMBA	CHURCAMP	HUANCVELICA	090507	1671	011010000111
SAN MIGUEL DE MAYOCC	CHURCAMP	HUANCVELICA	090508	1672	011010001000
SAN PEDRO DE CORIS	CHURCAMP	HUANCVELICA	090509	1673	011010001001
PACHAMARCA	CHURCAMP	HUANCVELICA	090510	1674	011010001010
COSME	CHURCAMP	HUANCVELICA	090511	1675	011010001011
HUAYTARA	HUAYTARA	HUANCVELICA	090601	1681	011010010001
AYAVI	HUAYTARA	HUANCVELICA	090602	1682	011010010010
CORDOVA	HUAYTARA	HUANCVELICA	090603	1683	011010010011
HUAYACUNDO ARMA	HUAYTARA	HUANCVELICA	090604	1684	011010010100
LARAMARCA	HUAYTARA	HUANCVELICA	090605	1685	011010010101
OCOYO	HUAYTARA	HUANCVELICA	090606	1686	011010010110
PILPICHACA	HUAYTARA	HUANCVELICA	090607	1687	011010010111
QUERCO	HUAYTARA	HUANCVELICA	090608	1688	011010011000
QUITO-ARMA	HUAYTARA	HUANCVELICA	090609	1689	011010011001
SAN ANTONIO DE CUSICANCHA	HUAYTARA	HUANCVELICA	090610	1690	011010011010
SAN FRANCISCO DE SANGAYAICO	HUAYTARA	HUANCVELICA	090611	1691	011010011011
SAN ISIDRO	HUAYTARA	HUANCVELICA	090612	1692	011010011100
SANTIAGO DE CHOCORVOS	HUAYTARA	HUANCVELICA	090613	1693	011010011101
SANTIAGO DE QUIRAHUARA	HUAYTARA	HUANCVELICA	090614	1694	011010011110
SANTO DOMINGO DE CAPILLAS	HUAYTARA	HUANCVELICA	090615	1695	011010011111
TAMBO	HUAYTARA	HUANCVELICA	090616	1696	011010100000
PAMPAS	TAYACAJA	HUANCVELICA	090701	1713	011010110001
ACOSTAMBO	TAYACAJA	HUANCVELICA	090702	1714	011010110010
ACRAQUIA	TAYACAJA	HUANCVELICA	090703	1715	011010110011
AHUAYCHA	TAYACAJA	HUANCVELICA	090704	1716	011010110100
COLCABAMBA	TAYACAJA	HUANCVELICA	090705	1717	011010110101
DANIEL HERNANDEZ	TAYACAJA	HUANCVELICA	090706	1718	011010110110
HUACHOCOLPA	TAYACAJA	HUANCVELICA	090707	1719	011010110111
HUARIBAMBA	TAYACAJA	HUANCVELICA	090709	1720	011010111000
ÑAHUIMPUQUIO	TAYACAJA	HUANCVELICA	090710	1721	011010111001

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
PAZOS	TAYACAJA	HUANCVELICA	090711	1722	011010111010
QUISHUAR	TAYACAJA	HUANCVELICA	090713	1723	011010111011
SALCABAMBA	TAYACAJA	HUANCVELICA	090714	1724	011010111100
SALCAHUASI	TAYACAJA	HUANCVELICA	090715	1725	011010111101
SAN MARCOS DE ROCCHAC	TAYACAJA	HUANCVELICA	090716	1726	011010111110
SURCUBAMBA	TAYACAJA	HUANCVELICA	090717	1727	011010111111
TINTAY PUNCU	TAYACAJA	HUANCVELICA	090718	1728	011011000000
HUANUCO	HUANUCO	HUANUCO	100101	1761	011011100001
AMARILIS	HUANUCO	HUANUCO	100102	1762	011011100010
CHINCHAO	HUANUCO	HUANUCO	100103	1763	011011100011
CHURUBAMBA	HUANUCO	HUANUCO	100104	1764	011011100100
MARGOS	HUANUCO	HUANUCO	100105	1765	011011100101
QUISQUI (KICHKI)	HUANUCO	HUANUCO	100106	1766	011011100110
SAN FRANCISCO DE CAYRAN	HUANUCO	HUANUCO	100107	1767	011011100111
SAN PEDRO DE CHAULAN	HUANUCO	HUANUCO	100108	1768	011011101000
SANTA MARIA DEL VALLE	HUANUCO	HUANUCO	100109	1769	011011101001
YARUMAYO	HUANUCO	HUANUCO	100110	1770	011011101010
PILCO MARCA	HUANUCO	HUANUCO	100111	1771	011011101011
YACUS	HUANUCO	HUANUCO	100112	1772	011011101100
AMBO	AMBO	HUANUCO	100201	1777	011011110001
CAYNA	AMBO	HUANUCO	100202	1778	011011110010
COLPAS	AMBO	HUANUCO	100203	1779	011011110011
CONCHAMARCA	AMBO	HUANUCO	100204	1780	011011110100
HUACAR	AMBO	HUANUCO	100205	1781	011011110101
SAN FRANCISCO	AMBO	HUANUCO	100206	1782	011011110110
SAN RAFAEL	AMBO	HUANUCO	100207	1783	011011110111
TOMAY KICHWA	AMBO	HUANUCO	100208	1784	011011111000
LA UNION	DOS DE MAYO	HUANUCO	100301	1793	011100000001
CHUQUIS	DOS DE MAYO	HUANUCO	100307	1794	011100000010
MARIAS	DOS DE MAYO	HUANUCO	100311	1795	011100000011
PACHAS	DOS DE MAYO	HUANUCO	100313	1796	011100000100
QUIVILLA	DOS DE MAYO	HUANUCO	100316	1797	011100000101
RIPAN	DOS DE MAYO	HUANUCO	100317	1798	011100000110
SHUNQUI	DOS DE MAYO	HUANUCO	100321	1799	011100000111
SILLAPATA	DOS DE MAYO	HUANUCO	100322	1800	011100001000
YANAS	DOS DE MAYO	HUANUCO	100323	1801	011100001001
HUACAYBAMBA	HUACAYBAMBA	HUANUCO	100401	1809	011100010001
CANCHABAMBA	HUACAYBAMBA	HUANUCO	100402	1810	011100010010
COCHABAMBA	HUACAYBAMBA	HUANUCO	100403	1811	011100010011
PINRA	HUACAYBAMBA	HUANUCO	100404	1812	011100010100
LLATA	HUAMALIES	HUANUCO	100501	1825	011100100001
ARANCAY	HUAMALIES	HUANUCO	100502	1826	011100100010
CHAVIN DE PARIARCA	HUAMALIES	HUANUCO	100503	1827	011100100011
JACAS GRANDE	HUAMALIES	HUANUCO	100504	1828	011100100100
JIRCAN	HUAMALIES	HUANUCO	100505	1829	011100100101
MIRAFLORES	HUAMALIES	HUANUCO	100506	1830	011100100110
MONZON	HUAMALIES	HUANUCO	100507	1831	011100100111
PUNCHAO	HUAMALIES	HUANUCO	100508	1832	011100101000
PUÑOS	HUAMALIES	HUANUCO	100509	1833	011100101001
SINGA	HUAMALIES	HUANUCO	100510	1834	011100101010
TANTAMAYO	HUAMALIES	HUANUCO	100511	1835	011100101011
RUPA-RUPA	LEONCIO PRADO	HUANUCO	100601	1841	011100110001
DANIEL ALOMIA ROBLES	LEONCIO PRADO	HUANUCO	100602	1842	011100110010
HERMILIO VALDIZAN	LEONCIO PRADO	HUANUCO	100603	1843	011100110011
JOSE CRESPO Y CASTILLO	LEONCIO PRADO	HUANUCO	100604	1844	011100110100
LUYANDO	LEONCIO PRADO	HUANUCO	100605	1845	011100110101
MARIANO DAMASO BERAUN	LEONCIO PRADO	HUANUCO	100606	1846	011100110110
HUACRACHUCO	MARAÑON	HUANUCO	100701	1857	011101000001

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CHOLON	MARAÑON	HUANUCO	100702	1858	011101000010
SAN BUENAVENTURA	MARAÑON	HUANUCO	100703	1859	011101000011
PANAO	PACHITEA	HUANUCO	100801	1873	011101010001
CHAGLLA	PACHITEA	HUANUCO	100802	1874	011101010010
MOLINO	PACHITEA	HUANUCO	100803	1875	011101010011
UMARI	PACHITEA	HUANUCO	100804	1876	011101010100
PUERTO INCA	PUERTO INCA	HUANUCO	100901	1889	011101100001
CODO DEL POZUZO	PUERTO INCA	HUANUCO	100902	1890	011101100010
HONORIA	PUERTO INCA	HUANUCO	100903	1891	011101100011
TOURNAVISTA	PUERTO INCA	HUANUCO	100904	1892	011101100100
YUYAPICHIS	PUERTO INCA	HUANUCO	100905	1893	011101100101
JESUS	LAURICOCHA	HUANUCO	101001	1905	011101110001
BAÑOS	LAURICOCHA	HUANUCO	101002	1906	011101110010
JIVIA	LAURICOCHA	HUANUCO	101003	1907	011101110011
QUEROPALCA	LAURICOCHA	HUANUCO	101004	1908	011101110100
RONDOS	LAURICOCHA	HUANUCO	101005	1909	011101110101
SAN FRANCISCO DE ASIS	LAURICOCHA	HUANUCO	101006	1910	011101110110
SAN MIGUEL DE CAURI	LAURICOCHA	HUANUCO	101007	1911	011101110111
CHAVINILLO	YAROWILCA	HUANUCO	101101	1921	011110000001
CAHUAC	YAROWILCA	HUANUCO	101102	1922	011110000010
CHACABAMBA	YAROWILCA	HUANUCO	101103	1923	011110000011
APARICIO POMARES	YAROWILCA	HUANUCO	101104	1924	011110000100
JACAS CHICO	YAROWILCA	HUANUCO	101105	1925	011110000101
OBAS	YAROWILCA	HUANUCO	101106	1926	011110000110
PAMPAMARCA	YAROWILCA	HUANUCO	101107	1927	011110000111
CHORAS	YAROWILCA	HUANUCO	101108	1928	011110001000
ICA	ICA	ICA	110101	1953	011110100001
LA TINGUIÑA	ICA	ICA	110102	1954	011110100010
LOS AQUIJES	ICA	ICA	110103	1955	011110100011
OCUCAJE	ICA	ICA	110104	1956	011110100100
PACHACUTEC	ICA	ICA	110105	1957	011110100101
PARCONA	ICA	ICA	110106	1958	011110100110
PUEBLO NUEVO	ICA	ICA	110107	1959	011110100111
SALAS	ICA	ICA	110108	1960	011110101000
SAN JOSE DE LOS MOLINOS	ICA	ICA	110109	1961	011110101001
SAN JUAN BAUTISTA	ICA	ICA	110110	1962	011110101010
SANTIAGO	ICA	ICA	110111	1963	011110101011
SUBTANJALLA	ICA	ICA	110112	1964	011110101100
TATE	ICA	ICA	110113	1965	011110101101
YAUCA DEL ROSARIO	ICA	ICA	110114	1966	011110101110
CHINCHA ALTA	CHINCHA	ICA	110201	1969	011110110001
ALTO LARAN	CHINCHA	ICA	110202	1970	011110110010
CHAVIN	CHINCHA	ICA	110203	1971	011110110011
CHINCHA BAJA	CHINCHA	ICA	110204	1972	011110110100
EL CARMEN	CHINCHA	ICA	110205	1973	011110110101
GROCIO PRADO	CHINCHA	ICA	110206	1974	011110110110
PUEBLO NUEVO	CHINCHA	ICA	110207	1975	011110110111
SAN JUAN DE YANAC	CHINCHA	ICA	110208	1976	011110111000
SAN PEDRO DE HUACARPANA	CHINCHA	ICA	110209	1977	011110111001
SUNAMPE	CHINCHA	ICA	110210	1978	011110111010
TAMBO DE MORA	CHINCHA	ICA	110211	1979	011110111011
NAZCA	NAZCA	ICA	110301	1985	011111000001
CHANGUILLO	NAZCA	ICA	110302	1986	011111000010
EL INGENIO	NAZCA	ICA	110303	1987	011111000011
MARCONA	NAZCA	ICA	110304	1988	011111000100
VISTA ALEGRE	NAZCA	ICA	110305	1989	011111000101
PALPA	PALPA	ICA	110401	2001	011111010001
LLIPATA	PALPA	ICA	110402	2002	011111010010

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
RIO GRANDE	PALPA	ICA	110403	2003	011111010011
SANTA CRUZ	PALPA	ICA	110404	2004	011111010100
TIBILLO	PALPA	ICA	110405	2005	011111010101
PISCO	PISCO	ICA	110501	2017	011111100001
HUANCANO	PISCO	ICA	110502	2018	011111100010
HUMAY	PISCO	ICA	110503	2019	011111100011
INDEPENDENCIA	PISCO	ICA	110504	2020	011111100100
PARACAS	PISCO	ICA	110505	2021	011111100101
SAN ANDRES	PISCO	ICA	110506	2022	011111100110
SAN CLEMENTE	PISCO	ICA	110507	2023	011111100111
TUPAC AMARU INCA	PISCO	ICA	110508	2024	011111101000
HUANCAYO	HUANCAYO	JUNIN	120101	2049	100000000001
CARHUACALLANGA	HUANCAYO	JUNIN	120104	2050	100000000010
CHACAPAMPA	HUANCAYO	JUNIN	120105	2051	100000000011
CHICCHE	HUANCAYO	JUNIN	120106	2052	100000000100
CHILCA	HUANCAYO	JUNIN	120107	2053	100000000101
CHONGOS ALTO	HUANCAYO	JUNIN	120108	2054	100000000110
CHUPURO	HUANCAYO	JUNIN	120111	2055	100000000111
COLCA	HUANCAYO	JUNIN	120112	2056	100000001000
CULLHUAS	HUANCAYO	JUNIN	120113	2057	100000001001
EL TAMBO	HUANCAYO	JUNIN	120114	2058	100000001010
HUACRAPUQUIO	HUANCAYO	JUNIN	120116	2059	100000001011
HUALHUAS	HUANCAYO	JUNIN	120117	2060	100000001100
HUANCAN	HUANCAYO	JUNIN	120119	2061	100000001101
HUASICANCHA	HUANCAYO	JUNIN	120120	2062	100000001110
HUAYUCACHI	HUANCAYO	JUNIN	120121	2063	100000001111
INGENIO	HUANCAYO	JUNIN	120122	2064	100000010000
PARIAHUANCA	HUANCAYO	JUNIN	120124	2065	100000010001
PILCOMAYO	HUANCAYO	JUNIN	120125	2066	100000010010
PUCARA	HUANCAYO	JUNIN	120126	2067	100000010011
QUICHUAY	HUANCAYO	JUNIN	120127	2068	100000010100
QUILCAS	HUANCAYO	JUNIN	120128	2069	100000010101
SAN AGUSTIN	HUANCAYO	JUNIN	120129	2070	100000010110
SAN JERONIMO DE TUNAN	HUANCAYO	JUNIN	120130	2071	100000010111
SAÑO	HUANCAYO	JUNIN	120132	2072	100000011000
SAPALLANGA	HUANCAYO	JUNIN	120133	2073	100000011001
SICAYA	HUANCAYO	JUNIN	120134	2074	100000011010
SANTO DOMINGO DE ACOBAMBA	HUANCAYO	JUNIN	120135	2075	100000011011
VIQUES	HUANCAYO	JUNIN	120136	2076	100000011100
CONCEPCION	CONCEPCION	JUNIN	120201	2081	100000100001
ACO	CONCEPCION	JUNIN	120202	2082	100000100010
ANDAMARCA	CONCEPCION	JUNIN	120203	2083	100000100011
CHAMBARA	CONCEPCION	JUNIN	120204	2084	100000100100
COCHAS	CONCEPCION	JUNIN	120205	2085	100000100101
COMAS	CONCEPCION	JUNIN	120206	2086	100000100110
HEROINAS TOLEDO	CONCEPCION	JUNIN	120207	2087	100000100111
MANZANARES	CONCEPCION	JUNIN	120208	2088	100000101000
MARISCAL CASTILLA	CONCEPCION	JUNIN	120209	2089	100000101001
MATAHUASI	CONCEPCION	JUNIN	120210	2090	100000101010
MITO	CONCEPCION	JUNIN	120211	2091	100000101011
NUEVE DE JULIO	CONCEPCION	JUNIN	120212	2092	100000101100
ORCOTUNA	CONCEPCION	JUNIN	120213	2093	100000101101
SAN JOSE DE QUERO	CONCEPCION	JUNIN	120214	2094	100000101110
SANTA ROSA DE OCOPA	CONCEPCION	JUNIN	120215	2095	100000101111
CHANCHAMAYO	CHANCHAMAYO	JUNIN	120301	2113	100001000001
PERENE	CHANCHAMAYO	JUNIN	120302	2114	100001000010
PICHANAQUI	CHANCHAMAYO	JUNIN	120303	2115	100001000011
SAN LUIS DE SHUARO	CHANCHAMAYO	JUNIN	120304	2116	100001000100

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
SAN RAMON	CHANCHAMAYO	JUNIN	120305	2117	100001000101
VITOC	CHANCHAMAYO	JUNIN	120306	2118	100001000110
JAUJA	JAUJA	JUNIN	120401	2129	100001010001
ACOLLA	JAUJA	JUNIN	120402	2130	100001010010
APATA	JAUJA	JUNIN	120403	2131	100001010011
ATAURA	JAUJA	JUNIN	120404	2132	100001010100
CANCHAYLLO	JAUJA	JUNIN	120405	2133	100001010101
CURICACA	JAUJA	JUNIN	120406	2134	100001010110
EL MANTARO	JAUJA	JUNIN	120407	2135	100001010111
HUAMALI	JAUJA	JUNIN	120408	2136	100001011000
HUARIPAMPA	JAUJA	JUNIN	120409	2137	100001011001
HUERTAS	JAUJA	JUNIN	120410	2138	100001011010
JANJAILLO	JAUJA	JUNIN	120411	2139	100001011011
JULCAN	JAUJA	JUNIN	120412	2140	100001011100
LEONOR ORDOÑEZ	JAUJA	JUNIN	120413	2141	100001011101
LLOCLLAPAMPA	JAUJA	JUNIN	120414	2142	100001011110
MARCO	JAUJA	JUNIN	120415	2143	100001011111
MASMA	JAUJA	JUNIN	120416	2144	100001100000
MASMA CHICCHE	JAUJA	JUNIN	120417	2145	100001100001
MOLINOS	JAUJA	JUNIN	120418	2146	100001100010
MONOBAMBA	JAUJA	JUNIN	120419	2147	100001100011
MUQUI	JAUJA	JUNIN	120420	2148	100001100100
MUQUIYAUYO	JAUJA	JUNIN	120421	2149	100001100101
PACA	JAUJA	JUNIN	120422	2150	100001100110
PACCHA	JAUJA	JUNIN	120423	2151	100001100111
PANCAN	JAUJA	JUNIN	120424	2152	100001101000
PARCO	JAUJA	JUNIN	120425	2153	100001101001
POMACANCHA	JAUJA	JUNIN	120426	2154	100001101010
RICRAN	JAUJA	JUNIN	120427	2155	100001101011
SAN LORENZO	JAUJA	JUNIN	120428	2156	100001101100
SAN PEDRO DE CHUNAN	JAUJA	JUNIN	120429	2157	100001101101
SAUSA	JAUJA	JUNIN	120430	2158	100001101110
SINCOS	JAUJA	JUNIN	120431	2159	100001101111
TUNAN MARCA	JAUJA	JUNIN	120432	2160	100001110000
YAULI	JAUJA	JUNIN	120433	2161	100001110001
YAUYS	JAUJA	JUNIN	120434	2162	100001110010
JUNIN	JUNIN	JUNIN	120501	2177	100010000001
CARHUAMAYO	JUNIN	JUNIN	120502	2178	100010000010
ONDORES	JUNIN	JUNIN	120503	2179	100010000011
ULCUMAYO	JUNIN	JUNIN	120504	2180	100010000100
SATIPO	SATIPO	JUNIN	120601	2193	100010010001
COVIRIALI	SATIPO	JUNIN	120602	2194	100010010010
LLAYLLA	SATIPO	JUNIN	120603	2195	100010010011
PAMPA HERMOSA	SATIPO	JUNIN	120605	2196	100010010100
RIO NEGRO	SATIPO	JUNIN	120607	2197	100010010101
RIO TAMBO	SATIPO	JUNIN	120608	2198	100010010110
MAZAMARI - PANGO	SATIPO	JUNIN	120609	2199	100010010111
TARMA	TARMA	JUNIN	120701	2209	100010100001
ACOBAMBA	TARMA	JUNIN	120702	2210	100010100010
HUARICOLCA	TARMA	JUNIN	120703	2211	100010100011
HUASAHUASI	TARMA	JUNIN	120704	2212	100010100100
LA UNION	TARMA	JUNIN	120705	2213	100010100101
PALCA	TARMA	JUNIN	120706	2214	100010100110
PALCAMAYO	TARMA	JUNIN	120707	2215	100010100111
SAN PEDRO DE CAJAS	TARMA	JUNIN	120708	2216	100010101000
TAPO	TARMA	JUNIN	120709	2217	100010101001
LA OROYA	YAULI	JUNIN	120801	2225	100010110001
CHACAPALPA	YAULI	JUNIN	120802	2226	100010110010

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
HUAY-HUAY	YAULI	JUNIN	120803	2227	100010110011
MARCAPOMACocha	YAULI	JUNIN	120804	2228	100010110100
MOROCOCHA	YAULI	JUNIN	120805	2229	100010110101
PACCHA	YAULI	JUNIN	120806	2230	100010110110
SANTA BARBARA DE CARHUACAYAN	YAULI	JUNIN	120807	2231	100010110111
SANTA ROSA DE SACCO	YAULI	JUNIN	120808	2232	100010111000
SUITUCANCHA	YAULI	JUNIN	120809	2233	100010111001
YAULI	YAULI	JUNIN	120810	2234	100010111010
CHUPACA	CHUPACA	JUNIN	120901	2241	100011000001
AHUAC	CHUPACA	JUNIN	120902	2242	100011000010
CHONGOS BAJO	CHUPACA	JUNIN	120903	2243	100011000011
HUACHAC	CHUPACA	JUNIN	120904	2244	100011000100
HUAMANCACA CHICO	CHUPACA	JUNIN	120905	2245	100011000101
SAN JUAN DE ISCOS	CHUPACA	JUNIN	120906	2246	100011000110
SAN JUAN DE JARPA	CHUPACA	JUNIN	120907	2247	100011000111
TRES DE DICIEMBRE	CHUPACA	JUNIN	120908	2248	100011001000
YANACANCHA	CHUPACA	JUNIN	120909	2249	100011001001
TRUJILLO	TRUJILLO	LA LIBERTAD	130101	2273	100011100001
EL PORVENIR	TRUJILLO	LA LIBERTAD	130102	2274	100011100010
FLORENCIA DE MORA	TRUJILLO	LA LIBERTAD	130103	2275	100011100011
HUANCHACO	TRUJILLO	LA LIBERTAD	130104	2276	100011100100
LA ESPERANZA	TRUJILLO	LA LIBERTAD	130105	2277	100011100101
LAREDO	TRUJILLO	LA LIBERTAD	130106	2278	100011100110
MOCHE	TRUJILLO	LA LIBERTAD	130107	2279	100011100111
POROTO	TRUJILLO	LA LIBERTAD	130108	2280	100011101000
SALAVERRY	TRUJILLO	LA LIBERTAD	130109	2281	100011101001
SIMBAL	TRUJILLO	LA LIBERTAD	130110	2282	100011101010
VICTOR LARCO HERRERA	TRUJILLO	LA LIBERTAD	130111	2283	100011101011
ASCOPE	ASCOPE	LA LIBERTAD	130201	2289	100011110001
CHICAMA	ASCOPE	LA LIBERTAD	130202	2290	100011110010
CHOCOPE	ASCOPE	LA LIBERTAD	130203	2291	100011110011
MAGDALENA DE CAO	ASCOPE	LA LIBERTAD	130204	2292	100011110100
PAIJAN	ASCOPE	LA LIBERTAD	130205	2293	100011110101
RAZURI	ASCOPE	LA LIBERTAD	130206	2294	100011110110
SANTIAGO DE CAO	ASCOPE	LA LIBERTAD	130207	2295	100011110111
CASA GRANDE	ASCOPE	LA LIBERTAD	130208	2296	100011111000
BOLIVAR	BOLIVAR	LA LIBERTAD	130301	2305	100100000001
BAMBAMARCA	BOLIVAR	LA LIBERTAD	130302	2306	100100000010
CONDORMARCA	BOLIVAR	LA LIBERTAD	130303	2307	100100000011
LONGOTEA	BOLIVAR	LA LIBERTAD	130304	2308	100100000100
UCHUMARCA	BOLIVAR	LA LIBERTAD	130305	2309	100100000101
UCUNCHA	BOLIVAR	LA LIBERTAD	130306	2310	100100000110
CHEPEN	CHEPEN	LA LIBERTAD	130401	2321	100100010001
PACANGA	CHEPEN	LA LIBERTAD	130402	2322	100100010010
PUEBLO NUEVO	CHEPEN	LA LIBERTAD	130403	2323	100100010011
JULCAN	JULCAN	LA LIBERTAD	130501	2337	100100100001
CALAMARCA	JULCAN	LA LIBERTAD	130502	2338	100100100010
CARABAMBA	JULCAN	LA LIBERTAD	130503	2339	100100100011
HUASO	JULCAN	LA LIBERTAD	130504	2340	100100100100
OTUZCO	OTUZCO	LA LIBERTAD	130601	2353	100100110001
AGALLPAMPA	OTUZCO	LA LIBERTAD	130602	2354	100100110010
CHARAT	OTUZCO	LA LIBERTAD	130604	2355	100100110011
HUARANCHAL	OTUZCO	LA LIBERTAD	130605	2356	100100110100
LA CUESTA	OTUZCO	LA LIBERTAD	130606	2357	100100110101
MACHE	OTUZCO	LA LIBERTAD	130608	2358	100100110110
PARANDAY	OTUZCO	LA LIBERTAD	130610	2359	100100110111
SALPO	OTUZCO	LA LIBERTAD	130611	2360	100100111000
SINSICAP	OTUZCO	LA LIBERTAD	130613	2361	100100111001

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
USQUIL	OTUZCO	LA LIBERTAD	130614	2362	100100111010
SAN PEDRO DE LLOC	PACASMAYO	LA LIBERTAD	130701	2369	100101000001
GUADALUPE	PACASMAYO	LA LIBERTAD	130702	2370	100101000010
JEQUETEPEQUE	PACASMAYO	LA LIBERTAD	130703	2371	100101000011
PACASMAYO	PACASMAYO	LA LIBERTAD	130704	2372	100101000100
SAN JOSE	PACASMAYO	LA LIBERTAD	130705	2373	100101000101
TAYABAMBA	PATAZ	LA LIBERTAD	130801	2385	100101010001
BULDIBUYO	PATAZ	LA LIBERTAD	130802	2386	100101010010
CHILLIA	PATAZ	LA LIBERTAD	130803	2387	100101010011
HUANCASPATA	PATAZ	LA LIBERTAD	130804	2388	100101010100
HUAYLILLAS	PATAZ	LA LIBERTAD	130805	2389	100101010101
HUAYO	PATAZ	LA LIBERTAD	130806	2390	100101010110
ONGON	PATAZ	LA LIBERTAD	130807	2391	100101010111
PARCOY	PATAZ	LA LIBERTAD	130808	2392	100101011000
PATAZ	PATAZ	LA LIBERTAD	130809	2393	100101011001
PIAS	PATAZ	LA LIBERTAD	130810	2394	100101011010
SANTIAGO DE CHALLAS	PATAZ	LA LIBERTAD	130811	2395	100101011011
TAURIJA	PATAZ	LA LIBERTAD	130812	2396	100101011100
URPAY	PATAZ	LA LIBERTAD	130813	2397	100101011101
HUAMACHUCO	SANCHEZ CARRION	LA LIBERTAD	130901	2401	100101100001
CHUGAY	SANCHEZ CARRION	LA LIBERTAD	130902	2402	100101100010
COCHORCO	SANCHEZ CARRION	LA LIBERTAD	130903	2403	100101100011
CURGOS	SANCHEZ CARRION	LA LIBERTAD	130904	2404	100101100100
MARCABAL	SANCHEZ CARRION	LA LIBERTAD	130905	2405	100101100101
SANAGORAN	SANCHEZ CARRION	LA LIBERTAD	130906	2406	100101100110
SARIN	SANCHEZ CARRION	LA LIBERTAD	130907	2407	100101100111
SARTIMBAMBA	SANCHEZ CARRION	LA LIBERTAD	130908	2408	100101101000
SANTIAGO DE CHUCO	SANTIAGO DE CHUCO	LA LIBERTAD	131001	2417	100101110001
ANGASMARCA	SANTIAGO DE CHUCO	LA LIBERTAD	131002	2418	100101110010
CACHICADAN	SANTIAGO DE CHUCO	LA LIBERTAD	131003	2419	100101110011
MOLLEBAMBA	SANTIAGO DE CHUCO	LA LIBERTAD	131004	2420	100101110100
MOLLEPATA	SANTIAGO DE CHUCO	LA LIBERTAD	131005	2421	100101110101
QUIRUVILCA	SANTIAGO DE CHUCO	LA LIBERTAD	131006	2422	100101110110
SANTA CRUZ DE CHUCA	SANTIAGO DE CHUCO	LA LIBERTAD	131007	2423	100101110111
SITABAMBA	SANTIAGO DE CHUCO	LA LIBERTAD	131008	2424	100101111000
CASCAS	GRAN CHIMU	LA LIBERTAD	131101	2433	100110000001
LUCMA	GRAN CHIMU	LA LIBERTAD	131102	2434	100110000010
MARMOT	GRAN CHIMU	LA LIBERTAD	131103	2435	100110000011
SAYAPULLO	GRAN CHIMU	LA LIBERTAD	131104	2436	100110000100
VIRU	VIRU	LA LIBERTAD	131201	2449	100110010001
CHAO	VIRU	LA LIBERTAD	131202	2450	100110010010
GUADALUPITO	VIRU	LA LIBERTAD	131203	2451	100110010011
CHICLAYO	CHICLAYO	LAMBAYEQUE	140101	2481	100110110001
CHONGOYAPE	CHICLAYO	LAMBAYEQUE	140102	2482	100110110010
ETEN	CHICLAYO	LAMBAYEQUE	140103	2483	100110110011
ETEN PUERTO	CHICLAYO	LAMBAYEQUE	140104	2484	100110110100
JOSE LEONARDO ORTIZ	CHICLAYO	LAMBAYEQUE	140105	2485	100110110101
LA VICTORIA	CHICLAYO	LAMBAYEQUE	140106	2486	100110110110
LAGUNAS	CHICLAYO	LAMBAYEQUE	140107	2487	100110110111
MONSEFU	CHICLAYO	LAMBAYEQUE	140108	2488	100110111000
NUEVA ARICA	CHICLAYO	LAMBAYEQUE	140109	2489	100110111001
OYOTUN	CHICLAYO	LAMBAYEQUE	140110	2490	100110111010
PICSI	CHICLAYO	LAMBAYEQUE	140111	2491	100110111011
PIMENTEL	CHICLAYO	LAMBAYEQUE	140112	2492	100110111100
REQUE	CHICLAYO	LAMBAYEQUE	140113	2493	100110111101
SANTA ROSA	CHICLAYO	LAMBAYEQUE	140114	2494	100110111110
SAÑA	CHICLAYO	LAMBAYEQUE	140115	2495	100110111111
CAYALTI	CHICLAYO	LAMBAYEQUE	140116	2496	100111000000

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
PATAPO	CHICLAYO	LAMBAYEQUE	140117	2497	100111000001
POMALCA	CHICLAYO	LAMBAYEQUE	140118	2498	100111000010
PUCALA	CHICLAYO	LAMBAYEQUE	140119	2499	100111000011
TUMAN	CHICLAYO	LAMBAYEQUE	140120	2500	100111000100
FERREÑAFE	FERREÑAFE	LAMBAYEQUE	140201	2513	100111010001
CAÑARIS	FERREÑAFE	LAMBAYEQUE	140202	2514	100111010010
INCAHUASI	FERREÑAFE	LAMBAYEQUE	140203	2515	100111010011
MANUEL ANTONIO MESONES MURO	FERREÑAFE	LAMBAYEQUE	140204	2516	100111010100
PITIPO	FERREÑAFE	LAMBAYEQUE	140205	2517	100111010101
PUEBLO NUEVO	FERREÑAFE	LAMBAYEQUE	140206	2518	100111010110
LAMBAYEQUE	LAMBAYEQUE	LAMBAYEQUE	140301	2529	100111100001
CHOCHOPE	LAMBAYEQUE	LAMBAYEQUE	140302	2530	100111100010
ILLIMO	LAMBAYEQUE	LAMBAYEQUE	140303	2531	100111100011
JAYANCA	LAMBAYEQUE	LAMBAYEQUE	140304	2532	100111100100
MOCHUMI	LAMBAYEQUE	LAMBAYEQUE	140305	2533	100111100101
MORROPE	LAMBAYEQUE	LAMBAYEQUE	140306	2534	100111100110
MOTUPE	LAMBAYEQUE	LAMBAYEQUE	140307	2535	100111100111
OLMOS	LAMBAYEQUE	LAMBAYEQUE	140308	2536	100111101000
PACORA	LAMBAYEQUE	LAMBAYEQUE	140309	2537	100111101001
SALAS	LAMBAYEQUE	LAMBAYEQUE	140310	2538	100111101010
SAN JOSE	LAMBAYEQUE	LAMBAYEQUE	140311	2539	100111101011
TUCUME	LAMBAYEQUE	LAMBAYEQUE	140312	2540	100111101100
LIMA	LIMA	LIMA	150101	2561	101000000001
ANCON	LIMA	LIMA	150102	2562	101000000010
ATE	LIMA	LIMA	150103	2563	101000000011
BARRANCO	LIMA	LIMA	150104	2564	101000000100
BREÑA	LIMA	LIMA	150105	2565	101000000101
CARABAYLLO	LIMA	LIMA	150106	2566	101000000110
CHACLACAYO	LIMA	LIMA	150107	2567	101000000111
CHORRILLOS	LIMA	LIMA	150108	2568	101000001000
CIENEGUILLA	LIMA	LIMA	150109	2569	101000001001
COMAS	LIMA	LIMA	150110	2570	101000001010
EL AGUSTINO	LIMA	LIMA	150111	2571	101000001011
INDEPENDENCIA	LIMA	LIMA	150112	2572	101000001100
JESUS MARIA	LIMA	LIMA	150113	2573	101000001101
LA MOLINA	LIMA	LIMA	150114	2574	101000001110
LA VICTORIA	LIMA	LIMA	150115	2575	101000001111
LINCE	LIMA	LIMA	150116	2576	101000010000
LOS OLIVOS	LIMA	LIMA	150117	2577	101000010001
LURIGANCHO	LIMA	LIMA	150118	2578	101000010010
LURIN	LIMA	LIMA	150119	2579	101000010011
MAGDALENA DEL MAR	LIMA	LIMA	150120	2580	101000010100
PUEBLO LIBRE	LIMA	LIMA	150121	2581	101000010101
MIRAFLORES	LIMA	LIMA	150122	2582	101000010110
PACHACAMAC	LIMA	LIMA	150123	2583	101000010111
PUCUSANA	LIMA	LIMA	150124	2584	101000011000
PUENTE PIEDRA	LIMA	LIMA	150125	2585	101000011001
PUNTA HERMOSA	LIMA	LIMA	150126	2586	101000011010
PUNTA NEGRA	LIMA	LIMA	150127	2587	101000011011
RIMAC	LIMA	LIMA	150128	2588	101000011100
SAN BARTOLO	LIMA	LIMA	150129	2589	101000011101
SAN BORJA	LIMA	LIMA	150130	2590	101000011110
SAN ISIDRO	LIMA	LIMA	150131	2591	101000011111
SAN JUAN DE LURIGANCHO	LIMA	LIMA	150132	2592	101000100000
SAN JUAN DE MIRAFLORES	LIMA	LIMA	150133	2593	101000100001
SAN LUIS	LIMA	LIMA	150134	2594	101000100010
SAN MARTIN DE PORRES	LIMA	LIMA	150135	2595	101000100011
SAN MIGUEL	LIMA	LIMA	150136	2596	101000100100

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
SANTA ANITA	LIMA	LIMA	150137	2597	101000100101
SANTA MARIA DEL MAR	LIMA	LIMA	150138	2598	101000100110
SANTA ROSA	LIMA	LIMA	150139	2599	101000100111
SANTIAGO DE SURCO	LIMA	LIMA	150140	2600	101000101000
SURQUILLO	LIMA	LIMA	150141	2601	101000101001
VILLA EL SALVADOR	LIMA	LIMA	150142	2602	101000101010
VILLA MARIA DEL TRIUNFO	LIMA	LIMA	150143	2603	101000101011
BARRANCA	BARRANCA	LIMA	150201	2609	101000110001
PARAMONGA	BARRANCA	LIMA	150202	2610	101000110010
PATIVILCA	BARRANCA	LIMA	150203	2611	101000110011
SUPE	BARRANCA	LIMA	150204	2612	101000110100
SUPE PUERTO	BARRANCA	LIMA	150205	2613	101000110101
CAJATAMBO	CAJATAMBO	LIMA	150301	2625	101001000001
COPA	CAJATAMBO	LIMA	150302	2626	101001000010
GORGOR	CAJATAMBO	LIMA	150303	2627	101001000011
HUANCAPON	CAJATAMBO	LIMA	150304	2628	101001000100
MANAS	CAJATAMBO	LIMA	150305	2629	101001000101
CANTA	CANTA	LIMA	150401	2641	101001010001
ARAHUAY	CANTA	LIMA	150402	2642	101001010010
HUAMANTANGA	CANTA	LIMA	150403	2643	101001010011
HUAROS	CANTA	LIMA	150404	2644	101001010100
LACHAQUI	CANTA	LIMA	150405	2645	101001010101
SAN BUENAVENTURA	CANTA	LIMA	150406	2646	101001010110
SANTA ROSA DE QUIVES	CANTA	LIMA	150407	2647	101001010111
SAN VICENTE DE CAÑETE	CAÑETE	LIMA	150501	2657	101001100001
ASIA	CAÑETE	LIMA	150502	2658	101001100010
CALANGO	CAÑETE	LIMA	150503	2659	101001100011
CERRO AZUL	CAÑETE	LIMA	150504	2660	101001100100
CHILCA	CAÑETE	LIMA	150505	2661	101001100101
COAYLLO	CAÑETE	LIMA	150506	2662	101001100110
IMPERIAL	CAÑETE	LIMA	150507	2663	101001100111
LUNAHUANA	CAÑETE	LIMA	150508	2664	101001101000
MALA	CAÑETE	LIMA	150509	2665	101001101001
NUEVO IMPERIAL	CAÑETE	LIMA	150510	2666	101001101010
PACARAN	CAÑETE	LIMA	150511	2667	101001101011
QUILMANA	CAÑETE	LIMA	150512	2668	101001101100
SAN ANTONIO	CAÑETE	LIMA	150513	2669	101001101101
SAN LUIS	CAÑETE	LIMA	150514	2670	101001101110
SANTA CRUZ DE FLORES	CAÑETE	LIMA	150515	2671	101001101111
ZUÑIGA	CAÑETE	LIMA	150516	2672	101001110000
HUARAL	HUARAL	LIMA	150601	2689	101010000001
ATAVILLOS ALTO	HUARAL	LIMA	150602	2690	101010000010
ATAVILLOS BAJO	HUARAL	LIMA	150603	2691	101010000011
AUCALLAMA	HUARAL	LIMA	150604	2692	101010000100
CHANCAY	HUARAL	LIMA	150605	2693	101010000101
IHUARI	HUARAL	LIMA	150606	2694	101010000110
LAMPIAN	HUARAL	LIMA	150607	2695	101010000111
PACARAOS	HUARAL	LIMA	150608	2696	101010001000
SAN MIGUEL DE ACOS	HUARAL	LIMA	150609	2697	101010001001
SANTA CRUZ DE ANDAMARCA	HUARAL	LIMA	150610	2698	101010001010
SUMBILCA	HUARAL	LIMA	150611	2699	101010001011
VEINTISIETE DE NOVIEMBRE	HUARAL	LIMA	150612	2700	101010001100
MATUCANA	HUAROCHIRI	LIMA	150701	2705	101010010001
ANTIOQUIA	HUAROCHIRI	LIMA	150702	2706	101010010010
CALLAHUANCA	HUAROCHIRI	LIMA	150703	2707	101010010011
CARAMPOMA	HUAROCHIRI	LIMA	150704	2708	101010010100
CHICLA	HUAROCHIRI	LIMA	150705	2709	101010010101
CUENCA	HUAROCHIRI	LIMA	150706	2710	101010010110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
HUACHUPAMPA	HUAROCHIRI	LIMA	150707	2711	101010010111
HUANZA	HUAROCHIRI	LIMA	150708	2712	101010011000
HUAROCHIRI	HUAROCHIRI	LIMA	150709	2713	101010011001
LAHUAYTAMBO	HUAROCHIRI	LIMA	150710	2714	101010011010
LANGA	HUAROCHIRI	LIMA	150711	2715	101010011011
LARAOS	HUAROCHIRI	LIMA	150712	2716	101010011100
MARIATANA	HUAROCHIRI	LIMA	150713	2717	101010011101
RICARDO PALMA	HUAROCHIRI	LIMA	150714	2718	101010011110
SAN ANDRES DE TUPICOCHA	HUAROCHIRI	LIMA	150715	2719	101010011111
SAN ANTONIO	HUAROCHIRI	LIMA	150716	2720	101010100000
SAN BARTOLOME	HUAROCHIRI	LIMA	150717	2721	101010100001
SAN DAMIAN	HUAROCHIRI	LIMA	150718	2722	101010100010
SAN JUAN DE IRIS	HUAROCHIRI	LIMA	150719	2723	101010100011
SAN JUAN DE TANTARANCHE	HUAROCHIRI	LIMA	150720	2724	101010100100
SAN LORENZO DE QUINTI	HUAROCHIRI	LIMA	150721	2725	101010100101
SAN MATEO	HUAROCHIRI	LIMA	150722	2726	101010100110
SAN MATEO DE OTAO	HUAROCHIRI	LIMA	150723	2727	101010100111
SAN PEDRO DE CASTA	HUAROCHIRI	LIMA	150724	2728	101010101000
SAN PEDRO DE HUANCAYRE	HUAROCHIRI	LIMA	150725	2729	101010101001
SANGALLAYA	HUAROCHIRI	LIMA	150726	2730	101010101010
SANTA CRUZ DE COCACHACRA	HUAROCHIRI	LIMA	150727	2731	101010101011
SANTA EULALIA	HUAROCHIRI	LIMA	150728	2732	101010101100
SANTIAGO DE ANCHUCAYA	HUAROCHIRI	LIMA	150729	2733	101010101101
SANTIAGO DE TUNA	HUAROCHIRI	LIMA	150730	2734	101010101110
SANTO DOMINGO DE LOS OLLEROS	HUAROCHIRI	LIMA	150731	2735	101010101111
SURCO	HUAROCHIRI	LIMA	150732	2736	101010110000
HUACHO	HUAURA	LIMA	150801	2753	101011000001
AMBAR	HUAURA	LIMA	150802	2754	101011000010
CALETA DE CARQUIN	HUAURA	LIMA	150803	2755	101011000011
CHECRAS	HUAURA	LIMA	150804	2756	101011000100
HUALMAY	HUAURA	LIMA	150805	2757	101011000101
HUAURA	HUAURA	LIMA	150806	2758	101011000110
LEONCIO PRADO	HUAURA	LIMA	150807	2759	101011000111
PACCHO	HUAURA	LIMA	150808	2760	101011001000
SANTA LEONOR	HUAURA	LIMA	150809	2761	101011001001
SANTA MARIA	HUAURA	LIMA	150810	2762	101011001010
SAYAN	HUAURA	LIMA	150811	2763	101011001011
VEGUETA	HUAURA	LIMA	150812	2764	101011001100
OYON	OYON	LIMA	150901	2769	101011010001
ANDAJES	OYON	LIMA	150902	2770	101011010010
CAUJUL	OYON	LIMA	150903	2771	101011010011
COCHAMARCA	OYON	LIMA	150904	2772	101011010100
NAVAN	OYON	LIMA	150905	2773	101011010101
PACHANGARA	OYON	LIMA	150906	2774	101011010110
YAUYOS	YAUYOS	LIMA	151001	2785	101011100001
ALIS	YAUYOS	LIMA	151002	2786	101011100010
ALLAUCA	YAUYOS	LIMA	151003	2787	101011100011
AYAVIRI	YAUYOS	LIMA	151004	2788	101011100100
AZANGARO	YAUYOS	LIMA	151005	2789	101011100101
CACRA	YAUYOS	LIMA	151006	2790	101011100110
CARANIA	YAUYOS	LIMA	151007	2791	101011100111
CATAHUASI	YAUYOS	LIMA	151008	2792	101011101000
CHOCOS	YAUYOS	LIMA	151009	2793	101011101001
COCHAS	YAUYOS	LIMA	151010	2794	101011101010
COLONIA	YAUYOS	LIMA	151011	2795	101011101011
HONGOS	YAUYOS	LIMA	151012	2796	101011101100
HUAMPARA	YAUYOS	LIMA	151013	2797	101011101101
HUANCAYA	YAUYOS	LIMA	151014	2798	101011101110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
HUANGASCAR	YAUYOS	LIMA	151015	2799	101011101111
HUANTAN	YAUYOS	LIMA	151016	2800	101011110000
HUAÑEC	YAUYOS	LIMA	151017	2801	101011110001
LARAOS	YAUYOS	LIMA	151018	2802	101011110010
LINCHA	YAUYOS	LIMA	151019	2803	101011110011
MADEAN	YAUYOS	LIMA	151020	2804	101011110100
MIRAFLORES	YAUYOS	LIMA	151021	2805	101011110101
OMAS	YAUYOS	LIMA	151022	2806	101011110110
PUTINZA	YAUYOS	LIMA	151023	2807	101011110111
QUINCHES	YAUYOS	LIMA	151024	2808	101011111000
QUINOCAY	YAUYOS	LIMA	151025	2809	101011111001
SAN JOAQUIN	YAUYOS	LIMA	151026	2810	101011111010
SAN PEDRO DE PILAS	YAUYOS	LIMA	151027	2811	101011111011
TANTA	YAUYOS	LIMA	151028	2812	101011111100
TAURIPAMPA	YAUYOS	LIMA	151029	2813	101011111101
TOMAS	YAUYOS	LIMA	151030	2814	101011111110
TUPE	YAUYOS	LIMA	151031	2815	101011111111
VIÑAC	YAUYOS	LIMA	151032	2816	101100000000
VITIS	YAUYOS	LIMA	151033	2817	101100000001
CALLAO	CALLAO	CALLAO	070101	2849	101100100001
BELLAVISTA	CALLAO	CALLAO	070102	2850	101100100010
CARMEN DE LA LEGUA REYNOSO	CALLAO	CALLAO	070103	2851	101100100011
LA PERLA	CALLAO	CALLAO	070104	2852	101100100100
LA PUNTA	CALLAO	CALLAO	070105	2853	101100100101
VENTANILLA	CALLAO	CALLAO	070106	2854	101100100110
IQUITOS	MAYNAS	LORETO	160101	2865	101100110001
ALTO NANAY	MAYNAS	LORETO	160102	2866	101100110010
FERNANDO LORES	MAYNAS	LORETO	160103	2867	101100110011
INDIANA	MAYNAS	LORETO	160104	2868	101100110100
LAS AMAZONAS	MAYNAS	LORETO	160105	2869	101100110101
MAZAN	MAYNAS	LORETO	160106	2870	101100110110
NAPO	MAYNAS	LORETO	160107	2871	101100110111
PUNCHANA	MAYNAS	LORETO	160108	2872	101100111000
PUTUMAYO	MAYNAS	LORETO	160109	2873	101100111001
TORRES CAUSANA	MAYNAS	LORETO	160110	2874	101100111010
BELEN	MAYNAS	LORETO	160112	2875	101100111011
SAN JUAN BAUTISTA	MAYNAS	LORETO	160113	2876	101100111100
TENIENTE MANUEL CLAVERO	MAYNAS	LORETO	160114	2877	101100111101
YURIMAGUAS	ALTO AMAZONAS	LORETO	160201	2881	101101000001
BALSAPUERTO	ALTO AMAZONAS	LORETO	160202	2882	101101000010
JEBEROS	ALTO AMAZONAS	LORETO	160205	2883	101101000011
LAGUNAS	ALTO AMAZONAS	LORETO	160206	2884	101101000100
SANTA CRUZ	ALTO AMAZONAS	LORETO	160210	2885	101101000101
TENIENTE CESAR LOPEZ ROJAS	ALTO AMAZONAS	LORETO	160211	2886	101101000110
NAUTA	LORETO	LORETO	160301	2897	101101010001
PARINARI	LORETO	LORETO	160302	2898	101101010010
TIGRE	LORETO	LORETO	160303	2899	101101010011
TROMPETEROS	LORETO	LORETO	160304	2900	101101010100
URARINAS	LORETO	LORETO	160305	2901	101101010101
RAMON CASTILLA	MARISCAL RAMON CASTILLA	LORETO	160401	2913	101101100001
PEBAS	MARISCAL RAMON CASTILLA	LORETO	160402	2914	101101100010
YAVARI	MARISCAL RAMON CASTILLA	LORETO	160403	2915	101101100011
SAN PABLO	MARISCAL RAMON CASTILLA	LORETO	160404	2916	101101100100
REQUENA	REQUENA	LORETO	160501	2929	101101110001
ALTO TAPICHE	REQUENA	LORETO	160502	2930	101101110010
CAPELO	REQUENA	LORETO	160503	2931	101101110011

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
EMILIO SAN MARTIN	REQUENA	LORETO	160504	2932	101101110100
MAQUIA	REQUENA	LORETO	160505	2933	101101110101
PUINAHUA	REQUENA	LORETO	160506	2934	101101110110
SAQUENA	REQUENA	LORETO	160507	2935	101101110111
SOPLIN	REQUENA	LORETO	160508	2936	101101111000
TAPICHE	REQUENA	LORETO	160509	2937	101101111001
JENARO HERRERA	REQUENA	LORETO	160510	2938	101101111010
YAQUERANA	REQUENA	LORETO	160511	2939	101101111011
CONTAMANA	UCAYALI	LORETO	160601	2945	101110000001
INAHUAYA	UCAYALI	LORETO	160602	2946	101110000010
PADRE MARQUEZ	UCAYALI	LORETO	160603	2947	101110000011
PAMPA HERMOSA	UCAYALI	LORETO	160604	2948	101110000100
SARAYACU	UCAYALI	LORETO	160605	2949	101110000101
VARGAS GUERRA	UCAYALI	LORETO	160606	2950	101110000110
BARRANCA	DATAM DEL MARAÑON	LORETO	160701	2961	101110010001
CAHUAPANAS	DATAM DEL MARAÑON	LORETO	160702	2962	101110010010
MANSERICHE	DATAM DEL MARAÑON	LORETO	160703	2963	101110010011
MORONA	DATAM DEL MARAÑON	LORETO	160704	2964	101110010100
PASTAZA	DATAM DEL MARAÑON	LORETO	160705	2965	101110010101
ANDOAS	DATAM DEL MARAÑON	LORETO	160706	2966	101110010110
TAMBOPATA	TAMBOPATA	MADRE DE DIOS	170101	2993	101110110001
INAMBARI	TAMBOPATA	MADRE DE DIOS	170102	2994	101110110010
LAS PIEDRAS	TAMBOPATA	MADRE DE DIOS	170103	2995	101110110011
LABERINTO	TAMBOPATA	MADRE DE DIOS	170104	2996	101110110100
MANU	MANU	MADRE DE DIOS	170201	3009	101111000001
FITZCARRALD	MANU	MADRE DE DIOS	170202	3010	101111000010
MADRE DE DIOS	MANU	MADRE DE DIOS	170203	3011	101111000011
HUEPETUHE	MANU	MADRE DE DIOS	170204	3012	101111000100
IÑAPARI	TAHUAMANU	MADRE DE DIOS	170301	3025	101111010001
IBERIA	TAHUAMANU	MADRE DE DIOS	170302	3026	101111010010
TAHUAMANU	TAHUAMANU	MADRE DE DIOS	170303	3027	101111010011
MOQUEGUA	MARISCAL NIETO	MOQUEGUA	180101	3057	101111110001
CARUMAS	MARISCAL NIETO	MOQUEGUA	180102	3058	101111110010
CUCHUMBAYA	MARISCAL NIETO	MOQUEGUA	180103	3059	101111110011
SAMEGUA	MARISCAL NIETO	MOQUEGUA	180104	3060	101111110100
SAN CRISTOBAL	MARISCAL NIETO	MOQUEGUA	180105	3061	101111110101
TORATA	MARISCAL NIETO	MOQUEGUA	180106	3062	101111110110
OMATE	GENERAL SANCHEZ CERRO	MOQUEGUA	180201	3073	110000000001
CHOJATA	GENERAL SANCHEZ CERRO	MOQUEGUA	180202	3074	110000000010
COALAQUE	GENERAL SANCHEZ CERRO	MOQUEGUA	180203	3075	110000000011
ICHUÑA	GENERAL SANCHEZ CERRO	MOQUEGUA	180204	3076	110000000100
LA CAPILLA	GENERAL SANCHEZ CERRO	MOQUEGUA	180205	3077	110000000101
LLOQUE	GENERAL SANCHEZ CERRO	MOQUEGUA	180206	3078	110000000110
MATALAQUE	GENERAL SANCHEZ CERRO	MOQUEGUA	180207	3079	110000000111
PUQUINA	GENERAL SANCHEZ CERRO	MOQUEGUA	180208	3080	110000001000
QUINISTAQUILLAS	GENERAL SANCHEZ CERRO	MOQUEGUA	180209	3081	110000001001
UBINAS	GENERAL SANCHEZ CERRO	MOQUEGUA	180210	3082	110000001010
YUNGA	GENERAL SANCHEZ CERRO	MOQUEGUA	180211	3083	110000001011
ILO	ILO	MOQUEGUA	180301	3089	110000010001
EL ALGARROBAL	ILO	MOQUEGUA	180302	3090	110000010010
PACOCHA	ILO	MOQUEGUA	180303	3091	110000010011
CHAUPIMARCA	PASCO	PASCO	190101	3121	110000110001

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
HUACHON	PASCO	PASCO	190102	3122	110000110010
HUARIACA	PASCO	PASCO	190103	3123	110000110011
HUAYLLAY	PASCO	PASCO	190104	3124	110000110100
NINACACA	PASCO	PASCO	190105	3125	110000110101
PALLANCHACRA	PASCO	PASCO	190106	3126	110000110110
PAUCARTAMBO	PASCO	PASCO	190107	3127	110000110111
SAN FRANCISCO DE ASIS DE YARUSYACAN	PASCO	PASCO	190108	3128	110000111000
SIMON BOLIVAR	PASCO	PASCO	190109	3129	110000111001
TICLACAYAN	PASCO	PASCO	190110	3130	110000111010
TINYAHUARCO	PASCO	PASCO	190111	3131	110000111011
VICCO	PASCO	PASCO	190112	3132	110000111100
YANACANCHA	PASCO	PASCO	190113	3133	110000111101
YANAHUANCA	DANIEL ALCIDES CARRION	PASCO	190201	3137	110001000001
CHACAYAN	DANIEL ALCIDES CARRION	PASCO	190202	3138	110001000010
GOYLLARISQUIZGA	DANIEL ALCIDES CARRION	PASCO	190203	3139	110001000011
PAUCAR	DANIEL ALCIDES CARRION	PASCO	190204	3140	110001000100
SAN PEDRO DE PILLAO	DANIEL ALCIDES CARRION	PASCO	190205	3141	110001000101
SANTA ANA DE TUSI	DANIEL ALCIDES CARRION	PASCO	190206	3142	110001000110
TAPUC	DANIEL ALCIDES CARRION	PASCO	190207	3143	110001000111
VILCABAMBA	DANIEL ALCIDES CARRION	PASCO	190208	3144	110001001000
OXAPAMPA	OXAPAMPA	PASCO	190301	3153	110001010001
CHONTABAMBA	OXAPAMPA	PASCO	190302	3154	110001010010
HUANCABAMBA	OXAPAMPA	PASCO	190303	3155	110001010011
PALCAZU	OXAPAMPA	PASCO	190304	3156	110001010100
POZUZO	OXAPAMPA	PASCO	190305	3157	110001010101
PUERTO BERMUDEZ	OXAPAMPA	PASCO	190306	3158	110001010110
VILLA RICA	OXAPAMPA	PASCO	190307	3159	110001010111
CONSTITUCION	OXAPAMPA	PASCO	190308	3160	110001011000
PIURA	PIURA	PIURA	200101	3185	110001110001
CASTILLA	PIURA	PIURA	200104	3186	110001110010
CATACAOS	PIURA	PIURA	200105	3187	110001110011
CURA MORI	PIURA	PIURA	200107	3188	110001110100
EL TALLAN	PIURA	PIURA	200108	3189	110001110101
LA ARENA	PIURA	PIURA	200109	3190	110001110110
LA UNION	PIURA	PIURA	200110	3191	110001110111
LAS LOMAS	PIURA	PIURA	200111	3192	110001111000
TAMBO GRANDE	PIURA	PIURA	200114	3193	110001111001
AYABACA	AYABACA	PIURA	200201	3201	110010000001
FRIAS	AYABACA	PIURA	200202	3202	110010000010
JILILI	AYABACA	PIURA	200203	3203	110010000011
LAGUNAS	AYABACA	PIURA	200204	3204	110010000100
MONTERO	AYABACA	PIURA	200205	3205	110010000101
PACAIPAMPA	AYABACA	PIURA	200206	3206	110010000110
PAIMAS	AYABACA	PIURA	200207	3207	110010000111
SAPILLICA	AYABACA	PIURA	200208	3208	110010001000
SICCHEZ	AYABACA	PIURA	200209	3209	110010001001
SUYO	AYABACA	PIURA	200210	3210	110010001010
HUANCABAMBA	HUANCABAMBA	PIURA	200301	3217	110010010001
CANCHAQUE	HUANCABAMBA	PIURA	200302	3218	110010010010
EL CARMEN DE LA FRONTERA	HUANCABAMBA	PIURA	200303	3219	110010010011
HUARMACA	HUANCABAMBA	PIURA	200304	3220	110010010100
LALAQUIZ	HUANCABAMBA	PIURA	200305	3221	110010010101
SAN MIGUEL DE EL FAIQUE	HUANCABAMBA	PIURA	200306	3222	110010010110

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
SONDOR	HUANCABAMBA	PIURA	200307	3223	110010010111
SONDORILLO	HUANCABAMBA	PIURA	200308	3224	110010011000
CHULUCANAS	MORROPON	PIURA	200401	3233	110010100001
BUENOS AIRES	MORROPON	PIURA	200402	3234	110010100010
CHALACO	MORROPON	PIURA	200403	3235	110010100011
LA MATANZA	MORROPON	PIURA	200404	3236	110010100100
MORROPON	MORROPON	PIURA	200405	3237	110010100101
SALITRAL	MORROPON	PIURA	200406	3238	110010100110
SAN JUAN DE BIGOTE	MORROPON	PIURA	200407	3239	110010100111
SANTA CATALINA DE MOSSA	MORROPON	PIURA	200408	3240	110010101000
SANTO DOMINGO	MORROPON	PIURA	200409	3241	110010101001
YAMANGO	MORROPON	PIURA	200410	3242	110010101010
PAITA	PAITA	PIURA	200501	3249	110010110001
AMOTAPE	PAITA	PIURA	200502	3250	110010110010
ARENAL	PAITA	PIURA	200503	3251	110010110011
COLAN	PAITA	PIURA	200504	3252	110010110100
LA HUACA	PAITA	PIURA	200505	3253	110010110101
TAMARINDO	PAITA	PIURA	200506	3254	110010110110
VICHAYAL	PAITA	PIURA	200507	3255	110010110111
SULLANA	SULLANA	PIURA	200601	3265	110011000001
BELLAVISTA	SULLANA	PIURA	200602	3266	110011000010
IGNACIO ESCUDERO	SULLANA	PIURA	200603	3267	110011000011
LANCONES	SULLANA	PIURA	200604	3268	110011000100
MARCAVELICA	SULLANA	PIURA	200605	3269	110011000101
MIGUEL CHECA	SULLANA	PIURA	200606	3270	110011000110
QUERECOTILLO	SULLANA	PIURA	200607	3271	110011000111
SALITRAL	SULLANA	PIURA	200608	3272	110011001000
PARIÑAS	TALARA	PIURA	200701	3281	110011010001
EL ALTO	TALARA	PIURA	200702	3282	110011010010
LA BREA	TALARA	PIURA	200703	3283	110011010011
LOBITOS	TALARA	PIURA	200704	3284	110011010100
LOS ORGANOS	TALARA	PIURA	200705	3285	110011010101
MANCORA	TALARA	PIURA	200706	3286	110011010110
SECHURA	SECHURA	PIURA	200801	3297	110011100001
BELLAVISTA DE LA UNION	SECHURA	PIURA	200802	3298	110011100010
BERNAL	SECHURA	PIURA	200803	3299	110011100011
CRISTO NOS VALGA	SECHURA	PIURA	200804	3300	110011100100
VICE	SECHURA	PIURA	200805	3301	110011100101
RINCONADA LLICUAR	SECHURA	PIURA	200806	3302	110011100110
PUNO	PUNO	PUNO	210101	3329	110100000001
ACORA	PUNO	PUNO	210102	3330	110100000010
AMANTANI	PUNO	PUNO	210103	3331	110100000011
ATUNCOLLA	PUNO	PUNO	210104	3332	110100000100
CAPACHICA	PUNO	PUNO	210105	3333	110100000101
CHUCUITO	PUNO	PUNO	210106	3334	110100000110
COATA	PUNO	PUNO	210107	3335	110100000111
HUATA	PUNO	PUNO	210108	3336	110100001000
MAÑAZO	PUNO	PUNO	210109	3337	110100001001
PAUCARCOLLA	PUNO	PUNO	210110	3338	110100001010
PICHACANI	PUNO	PUNO	210111	3339	110100001011
PLATERIA	PUNO	PUNO	210112	3340	110100001100
SAN ANTONIO	PUNO	PUNO	210113	3341	110100001101
TIQUILLACA	PUNO	PUNO	210114	3342	110100001110
VILQUE	PUNO	PUNO	210115	3343	110100001111
AZANGARO	AZANGARO	PUNO	210201	3361	110100100001
ACHAYA	AZANGARO	PUNO	210202	3362	110100100010
ARAPA	AZANGARO	PUNO	210203	3363	110100100011
ASILLO	AZANGARO	PUNO	210204	3364	110100100100

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CAMINACA	AZANGARO	PUNO	210205	3365	110100100101
CHUPA	AZANGARO	PUNO	210206	3366	110100100110
JOSE DOMINGO CHOQUEHUANCA	AZANGARO	PUNO	210207	3367	110100100111
MUÑANI	AZANGARO	PUNO	210208	3368	110100101000
POTONI	AZANGARO	PUNO	210209	3369	110100101001
SAMAN	AZANGARO	PUNO	210210	3370	110100101010
SAN ANTON	AZANGARO	PUNO	210211	3371	110100101011
SAN JOSE	AZANGARO	PUNO	210212	3372	110100101100
SAN JUAN DE SALINAS	AZANGARO	PUNO	210213	3373	110100101101
SANTIAGO DE PUPUJA	AZANGARO	PUNO	210214	3374	110100101110
TIRAPATA	AZANGARO	PUNO	210215	3375	110100101111
MACUSANI	CARABAYA	PUNO	210301	3393	110101000001
AJOYANI	CARABAYA	PUNO	210302	3394	110101000010
AYAPATA	CARABAYA	PUNO	210303	3395	110101000011
COASA	CARABAYA	PUNO	210304	3396	110101000100
CORANI	CARABAYA	PUNO	210305	3397	110101000101
CRUCERO	CARABAYA	PUNO	210306	3398	110101000110
ITUATA	CARABAYA	PUNO	210307	3399	110101000111
OLLACHEA	CARABAYA	PUNO	210308	3400	110101001000
SAN GABAN	CARABAYA	PUNO	210309	3401	110101001001
USICAYOS	CARABAYA	PUNO	210310	3402	110101001010
JULI	CHUCUITO	PUNO	210401	3409	110101010001
DESAGUADERO	CHUCUITO	PUNO	210402	3410	110101010010
HUACULLANI	CHUCUITO	PUNO	210403	3411	110101010011
KELLUYO	CHUCUITO	PUNO	210404	3412	110101010100
PISACOMA	CHUCUITO	PUNO	210405	3413	110101010101
POMATA	CHUCUITO	PUNO	210406	3414	110101010110
ZEPITA	CHUCUITO	PUNO	210407	3415	110101010111
ILAVE	EL COLLAO	PUNO	210501	3425	110101100001
CAPAZO	EL COLLAO	PUNO	210502	3426	110101100010
PILCUYO	EL COLLAO	PUNO	210503	3427	110101100011
SANTA ROSA	EL COLLAO	PUNO	210504	3428	110101100100
CONDURIRI	EL COLLAO	PUNO	210505	3429	110101100101
HUANCANE	HUANCANE	PUNO	210601	3441	110101110001
COJATA	HUANCANE	PUNO	210602	3442	110101110010
HUATASANI	HUANCANE	PUNO	210603	3443	110101110011
INCHUPALLA	HUANCANE	PUNO	210604	3444	110101110100
PUSI	HUANCANE	PUNO	210605	3445	110101110101
ROSASPATA	HUANCANE	PUNO	210606	3446	110101110110
TARACO	HUANCANE	PUNO	210607	3447	110101110111
VILQUE CHICO	HUANCANE	PUNO	210608	3448	110101111000
LAMPA	LAMPA	PUNO	210701	3457	110110000001
CABANILLA	LAMPA	PUNO	210702	3458	110110000010
CALAPUJA	LAMPA	PUNO	210703	3459	110110000011
NICASIO	LAMPA	PUNO	210704	3460	110110000100
OCUVIRI	LAMPA	PUNO	210705	3461	110110000101
PALCA	LAMPA	PUNO	210706	3462	110110000110
PARATIA	LAMPA	PUNO	210707	3463	110110000111
PUCARA	LAMPA	PUNO	210708	3464	110110001000
SANTA LUCIA	LAMPA	PUNO	210709	3465	110110001001
VILAVILA	LAMPA	PUNO	210710	3466	110110001010
AYAVIRI	MELGAR	PUNO	210801	3473	110110010001
ANTAUTA	MELGAR	PUNO	210802	3474	110110010010
CUPI	MELGAR	PUNO	210803	3475	110110010011
LLALLI	MELGAR	PUNO	210804	3476	110110010100
MACARI	MELGAR	PUNO	210805	3477	110110010101
NUÑO	MELGAR	PUNO	210806	3478	110110010110
ORURILLO	MELGAR	PUNO	210807	3479	110110010111

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
SANTA ROSA	MELGAR	PUNO	210808	3480	110110011000
UMACHIRI	MELGAR	PUNO	210809	3481	110110011001
MOHO	MOHO	PUNO	210901	3489	110110100001
CONIMA	MOHO	PUNO	210902	3490	110110100010
HUAYRAPATA	MOHO	PUNO	210903	3491	110110100011
TILALI	MOHO	PUNO	210904	3492	110110100100
PUTINA	SAN ANTONIO DE PUTINA	PUNO	211001	3505	110110110001
ANANEA	SAN ANTONIO DE PUTINA	PUNO	211002	3506	110110110010
PEDRO VILCA APAZA	SAN ANTONIO DE PUTINA	PUNO	211003	3507	110110110011
QUILCAPUNCU	SAN ANTONIO DE PUTINA	PUNO	211004	3508	110110110100
SINA	SAN ANTONIO DE PUTINA	PUNO	211005	3509	110110110101
JULIACA	SAN ROMAN	PUNO	211101	3521	110111000001
CABANA	SAN ROMAN	PUNO	211102	3522	110111000010
CABANILLAS	SAN ROMAN	PUNO	211103	3523	110111000011
CARACOTO	SAN ROMAN	PUNO	211104	3524	110111000100
SANDIA	SANDIA	PUNO	211201	3537	110111010001
CUYOCUYO	SANDIA	PUNO	211202	3538	110111010010
LIMBANI	SANDIA	PUNO	211203	3539	110111010011
PATAMBUCO	SANDIA	PUNO	211204	3540	110111010100
PHARA	SANDIA	PUNO	211205	3541	110111010101
QUIACA	SANDIA	PUNO	211206	3542	110111010110
SAN JUAN DEL ORO	SANDIA	PUNO	211207	3543	110111010111
YANAHUAYA	SANDIA	PUNO	211208	3544	110111011000
ALTO INAMBARI	SANDIA	PUNO	211209	3545	110111011001
SAN PEDRO DE PUTINA PUNCO	SANDIA	PUNO	211210	3546	110111011010
YUNGUYO	YUNGUYO	PUNO	211301	3553	110111100001
ANAPIA	YUNGUYO	PUNO	211302	3554	110111100010
COPANI	YUNGUYO	PUNO	211303	3555	110111100011
CUTURAPI	YUNGUYO	PUNO	211304	3556	110111100100
OLLARAYA	YUNGUYO	PUNO	211305	3557	110111100101
TINICACHI	YUNGUYO	PUNO	211306	3558	110111100110
UNICACHI	YUNGUYO	PUNO	211307	3559	110111100111
MOYOBAMBA	MOYOBAMBA	SAN MARTIN	220101	3585	111000000001
CALZADA	MOYOBAMBA	SAN MARTIN	220102	3586	111000000010
HABANA	MOYOBAMBA	SAN MARTIN	220103	3587	111000000011
JEPELACIO	MOYOBAMBA	SAN MARTIN	220104	3588	111000000100
SORITOR	MOYOBAMBA	SAN MARTIN	220105	3589	111000000101
YANTALO	MOYOBAMBA	SAN MARTIN	220106	3590	111000000110
BELLAVISTA	BELLAVISTA	SAN MARTIN	220201	3601	111000010001
ALTO BIAVO	BELLAVISTA	SAN MARTIN	220202	3602	111000010010
BAJO BIAVO	BELLAVISTA	SAN MARTIN	220203	3603	111000010011
HUALLAGA	BELLAVISTA	SAN MARTIN	220204	3604	111000010100
SAN PABLO	BELLAVISTA	SAN MARTIN	220205	3605	111000010101
SAN RAFAEL	BELLAVISTA	SAN MARTIN	220206	3606	111000010110
SAN JOSE DE SISA	EL DORADO	SAN MARTIN	220301	3617	111000100001
AGUA BLANCA	EL DORADO	SAN MARTIN	220302	3618	111000100010
SAN MARTIN	EL DORADO	SAN MARTIN	220303	3619	111000100011
SANTA ROSA	EL DORADO	SAN MARTIN	220304	3620	111000100100
SHATOJA	EL DORADO	SAN MARTIN	220305	3621	111000100101
SAPOSOA	HUALLAGA	SAN MARTIN	220401	3633	111000110001
ALTO SAPOSOA	HUALLAGA	SAN MARTIN	220402	3634	111000110010
EL ESLABON	HUALLAGA	SAN MARTIN	220403	3635	111000110011
PISCOYACU	HUALLAGA	SAN MARTIN	220404	3636	111000110100
SACANCHE	HUALLAGA	SAN MARTIN	220405	3637	111000110101
TINGO DE SAPOSOA	HUALLAGA	SAN MARTIN	220406	3638	111000110110
LAMAS	LAMAS	SAN MARTIN	220501	3649	111001000001
ALONSO DE ALVARADO	LAMAS	SAN MARTIN	220502	3650	111001000010
BARRANQUITA	LAMAS	SAN MARTIN	220503	3651	111001000011

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
CAYNARACHI	LAMAS	SAN MARTIN	220504	3652	111001000100
CUÑUMBUQUI	LAMAS	SAN MARTIN	220505	3653	111001000101
PINTO RECODO	LAMAS	SAN MARTIN	220506	3654	111001000110
RUMISAPA	LAMAS	SAN MARTIN	220507	3655	111001000111
SAN ROQUE DE CUMBAZA	LAMAS	SAN MARTIN	220508	3656	111001001000
SHANAO	LAMAS	SAN MARTIN	220509	3657	111001001001
TABALOSOS	LAMAS	SAN MARTIN	220510	3658	111001001010
ZAPATERO	LAMAS	SAN MARTIN	220511	3659	111001001011
JUANJUI	MARISCAL CACERES	SAN MARTIN	220601	3665	111001010001
CAMPANILLA	MARISCAL CACERES	SAN MARTIN	220602	3666	111001010010
HUICUNGO	MARISCAL CACERES	SAN MARTIN	220603	3667	111001010011
PACHIZA	MARISCAL CACERES	SAN MARTIN	220604	3668	111001010100
PAJARILLO	MARISCAL CACERES	SAN MARTIN	220605	3669	111001010101
PICOTA	PICOTA	SAN MARTIN	220701	3681	111001100001
BUENOS AIRES	PICOTA	SAN MARTIN	220702	3682	111001100010
CASPISAPA	PICOTA	SAN MARTIN	220703	3683	111001100011
PILLUANA	PICOTA	SAN MARTIN	220704	3684	111001100100
PUCACACA	PICOTA	SAN MARTIN	220705	3685	111001100101
SAN CRISTOBAL	PICOTA	SAN MARTIN	220706	3686	111001100110
SAN HILARION	PICOTA	SAN MARTIN	220707	3687	111001100111
SHAMBOYACU	PICOTA	SAN MARTIN	220708	3688	111001101000
TINGO DE PONASA	PICOTA	SAN MARTIN	220709	3689	111001101001
TRES UNIDOS	PICOTA	SAN MARTIN	220710	3690	111001101010
RIOJA	RIOJA	SAN MARTIN	220801	3697	111001110001
AWAJUN	RIOJA	SAN MARTIN	220802	3698	111001110010
ELIAS SOPLIN VARGAS	RIOJA	SAN MARTIN	220803	3699	111001110011
NUEVA CAJAMARCA	RIOJA	SAN MARTIN	220804	3700	111001110100
PARDO MIGUEL	RIOJA	SAN MARTIN	220805	3701	111001110101
POSIC	RIOJA	SAN MARTIN	220806	3702	111001110110
SAN FERNANDO	RIOJA	SAN MARTIN	220807	3703	111001110111
YORONGOS	RIOJA	SAN MARTIN	220808	3704	111001111000
YURACYACU	RIOJA	SAN MARTIN	220809	3705	111001111001
TARAPOTO	SAN MARTIN	SAN MARTIN	220901	3713	111010000001
ALBERTO LEVEAU	SAN MARTIN	SAN MARTIN	220902	3714	111010000010
CACATACHI	SAN MARTIN	SAN MARTIN	220903	3715	111010000011
CHAZUTA	SAN MARTIN	SAN MARTIN	220904	3716	111010000100
CHIPURANA	SAN MARTIN	SAN MARTIN	220905	3717	111010000101
EL PORVENIR	SAN MARTIN	SAN MARTIN	220906	3718	111010000110
HUIMBAYOC	SAN MARTIN	SAN MARTIN	220907	3719	111010000111
JUAN GUERRA	SAN MARTIN	SAN MARTIN	220908	3720	111010001000
LA BANDA DE SHILCAYO	SAN MARTIN	SAN MARTIN	220909	3721	111010001001
MORALES	SAN MARTIN	SAN MARTIN	220910	3722	111010001010
PAPAPLAYA	SAN MARTIN	SAN MARTIN	220911	3723	111010001011
SAN ANTONIO	SAN MARTIN	SAN MARTIN	220912	3724	111010001100
SAUCE	SAN MARTIN	SAN MARTIN	220913	3725	111010001101
SHAPAJA	SAN MARTIN	SAN MARTIN	220914	3726	111010001110
TOCACHE	TOCACHE	SAN MARTIN	221001	3729	111010010001
NUEVO PROGRESO	TOCACHE	SAN MARTIN	221002	3730	111010010010
POLVORA	TOCACHE	SAN MARTIN	221003	3731	111010010011
SHUNTE	TOCACHE	SAN MARTIN	221004	3732	111010010100
UCHIZA	TOCACHE	SAN MARTIN	221005	3733	111010010101
TACNA	TACNA	TACNA	230101	3761	111010110001
ALTO DE LA ALIANZA	TACNA	TACNA	230102	3762	111010110010
CALANA	TACNA	TACNA	230103	3763	111010110011
CIUDAD NUEVA	TACNA	TACNA	230104	3764	111010110100
INCLAN	TACNA	TACNA	230105	3765	111010110101
PACHIA	TACNA	TACNA	230106	3766	111010110110
PALCA	TACNA	TACNA	230107	3767	111010110111

DISTRICT	PROVINCE	DEPARTMENT	UBIGEO	AREA CODE	
				decimal	binary
POCOLLAY	TACNA	TACNA	230108	3768	111010111000
SAMA	TACNA	TACNA	230109	3769	111010111001
CORONEL GREGORIO ALBARRACIN LANCHIPA	TACNA	TACNA	230110	3770	111010111010
CANDARAVE	CANDARAVE	TACNA	230201	3777	111011000001
CAIRANI	CANDARAVE	TACNA	230202	3778	111011000010
CAMILACA	CANDARAVE	TACNA	230203	3779	111011000011
CURIBAYA	CANDARAVE	TACNA	230204	3780	111011000100
HUANUARA	CANDARAVE	TACNA	230205	3781	111011000101
QUILAHUANI	CANDARAVE	TACNA	230206	3782	111011000110
LOCUMBA	JORGE BASADRE	TACNA	230301	3793	111011010001
ILABAYA	JORGE BASADRE	TACNA	230302	3794	111011010010
ITE	JORGE BASADRE	TACNA	230303	3795	111011010011
TARATA	TARATA	TACNA	230401	3809	111011100001
HEROES ALBARRACIN	TARATA	TACNA	230402	3810	111011100010
ESTIQUE	TARATA	TACNA	230403	3811	111011100011
ESTIQUE-PAMPA	TARATA	TACNA	230404	3812	111011100100
SITAJARA	TARATA	TACNA	230405	3813	111011100101
SUSAPAYA	TARATA	TACNA	230406	3814	111011100110
TARUCACHI	TARATA	TACNA	230407	3815	111011100111
TICACO	TARATA	TACNA	230408	3816	111011101000
TUMBES	TUMBES	TUMBES	240101	3841	111100000001
CORRALES	TUMBES	TUMBES	240102	3842	111100000010
LA CRUZ	TUMBES	TUMBES	240103	3843	111100000011
PAMPAS DE HOSPITAL	TUMBES	TUMBES	240104	3844	111100000100
SAN JACINTO	TUMBES	TUMBES	240105	3845	111100000101
SAN JUAN DE LA VIRGEN	TUMBES	TUMBES	240106	3846	111100000110
ZORRITOS	CONTRALMIRANTE VILLAR	TUMBES	240201	3857	111100010001
CASITAS	CONTRALMIRANTE VILLAR	TUMBES	240202	3858	111100010010
CANOAS DE PUNTA SAL	CONTRALMIRANTE VILLAR	TUMBES	240203	3859	111100010011
ZARUMILLA	ZARUMILLA	TUMBES	240301	3873	111100100001
AGUAS VERDES	ZARUMILLA	TUMBES	240302	3874	111100100010
MATAPALO	ZARUMILLA	TUMBES	240303	3875	111100100011
PAPAYAL	ZARUMILLA	TUMBES	240304	3876	111100100100
CALLERIA	CORONEL PORTILLO	UCAYALI	250101	3905	111101000001
CAMPOVERDE	CORONEL PORTILLO	UCAYALI	250102	3906	111101000010
IPARIA	CORONEL PORTILLO	UCAYALI	250103	3907	111101000011
MASISEA	CORONEL PORTILLO	UCAYALI	250104	3908	111101000100
YARINACocha	CORONEL PORTILLO	UCAYALI	250105	3909	111101000101
NUEVA REQUENA	CORONEL PORTILLO	UCAYALI	250106	3910	111101000110
MANANTAY	CORONEL PORTILLO	UCAYALI	250107	3911	111101000111
RAYMONDI	ATALAYA	UCAYALI	250201	3921	111101010001
SEPAHUA	ATALAYA	UCAYALI	250202	3922	111101010010
TAHUANIA	ATALAYA	UCAYALI	250203	3923	111101010011
YURUA	ATALAYA	UCAYALI	250204	3924	111101010100
PADRE ABAD	PADRE ABAD	UCAYALI	250301	3937	111101100001
IRAZOLA	PADRE ABAD	UCAYALI	250302	3938	111101100010
CURIMANA	PADRE ABAD	UCAYALI	250303	3939	111101100011
PURUS	PURUS	UCAYALI	250401	3953	111101110001

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A.13 Venezuela
