



IOTA-20 - Population Exposure Estimation based on bulletin n. 8

The population exposure, summarized by Admin 0, 1 and 2, has been calculated using a 1 km resolution LandScan raster (LandScan Database 2018). Admin boundaries are defined by Gaul 2015 dataset. Windspeed buffers are produced by GDACS (JRC)
This is a preliminary analysis and has not yet been validated in the field.

Analysis performed by ADAM (Automated Disaster Analysis and Mapping) on 15-11-2020 at 09:33 UTC
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
COLOMBIA	San Andres Y Providencia	San Andres Y Providencia	72,060			72,060	
		Santa Catalina		68		68	
		Santa Catarina		5,131		5,131	
COLOMBIA - TOT			72,060	5,199		77,259	
EL SALVADOR	Ahuachapan	Ahuachapan	95,645			95,645	
		Apaneca	8,795			8,795	
		Atiquizaya	33,793			33,793	
		Concepcion De Ataco	12,622			12,622	
		El Refugio	15,597			15,597	
		Guaymango	11,700			11,700	
		Jujutla	570			570	
		San Lorenzo	10,520			10,520	
		San Pedro Puxtla	6,708			6,708	
		Turin	9,027			9,027	
		Cabanas	Cinquera	1,905			1,905
			Dolores	7,226			7,226
			Guacotecti	9,836			9,836
	Ilobasco		66,331			66,331	
	Jutiapa		7,508			7,508	
	San Isidro		9,533			9,533	
	Sensuntepeque		38,117			38,117	
	Tejutepeque		7,690			7,690	
	Victoria		13,629			13,629	
	Chalatenango		Agua Caliente	8,733			8,733
		Arcatao	2,832			2,832	
		Azacualpa	946			946	
		Cancasque	1,831			1,831	
		Chalatenango	31,084			31,084	
		Citala	5,110			5,110	
		Comalapa	5,338			5,338	
		Concepcion Quezaltepeque	8,213			8,213	
		Dulce Nombre De Maria	4,294			4,294	
		El Carrizal	1,922			1,922	
		El Paraiso	10,726			10,726	
		La Laguna	2,907			2,907	
		La Palma	13,061			13,061	
		La Reina	10,366			10,366	
		Las Flores	1,443			1,443	
		Las Vueltas	2,684			2,684	
		Nombre De Jesus	5,427			5,427	
		Nueva Concepcion	30,394			30,394	
		Nueva Trinidad	1,851			1,851	
	Ojos De Agua	4,004			4,004		
	Potonico	1,403			1,403		
	San Antonio De La Cruz	1,624			1,624		
	San Antonio Los Ranchos	630			630		

	San Fernando	2,157		2,157
	San Francisco Lempa	944		944
	San Francisco Morazan	5,218		5,218
	San Ignacio	8,965		8,965
	San Isidro Labrador	1,772		1,772
	San Luis Del Carmen	1,177		1,177
	San Miguel De Mercedes	1,308		1,308
	San Rafael	5,248		5,248
	Santa Rita	5,138		5,138
	Tejutla	14,371		14,371
Cuscatlan	Candelaria	11,825		11,825
	Cojutepeque	56,778		56,778
	El Carmen	14,333		14,333
	El Rosario	4,209		4,209
	Monte San Juan	7,819		7,819
	Oratorio De Concepcion	3,383		3,383
	San Bartolome Perulapia	12,348		12,348
	San Cristobal	7,355		7,355
	San Jose Guayabal	11,230		11,230
	San Pedro Perulapan	42,995		42,995
	San Rafael Cedros	17,333		17,333
	San Ramon	6,021		6,021
	Santa Cruz Analquito	2,745		2,745
	Santa Cruz Michapa	11,105		11,105
	Suchitoto	24,966		24,966
	Tenancingo	7,653		7,653
La Libertad	Antiguo Cuscatlan	37,733		37,733
	Chiltiupan	12,091		12,091
	Ciudad Arce	62,084		62,084
	Colon	107,115		107,115
	Comasagua	12,933		12,933
	Huizucar	7,052		7,052
	Jayaque	6,892		6,892
	Jicalapa	6,020		6,020
	La Libertad	41,382		41,382
	Nuevo Cuscatlan	6,556		6,556
	Quezaltepeque	59,570		59,570
	Sacacoyo	24,545		24,545
	San Jose Villanueva	22,320		22,320
	San Juan Opico	85,111		85,111
	San Matias	6,064		6,064
	San Pablo Tacachico	21,842		21,842
	Santa Tecla	146,178		146,178
	Talnique	5,193		5,193
	Tamanique	15,286		15,286
	Teotepeque	13,562		13,562
Tepecoyo	15,569		15,569	
Zaragoza	25,202		25,202	
La Paz	Cuyultitan	6,502		6,502
	El Rosario	13,689		13,689
	Jerusalen	4,239		4,239
	Mercedes La Ceiba	2,417		2,417
	Olocuilta	31,323		31,323
	Paraiso De Osorio	2,460		2,460
	San Antonio Masahuat	5,349		5,349
	San Emigdio	3,140		3,140
	San Francisco Chinameca	7,414		7,414
	San Juan Nonualco	17,851		17,851
	San Juan Talpa	8,593		8,593
	San Juan Tepezontes	4,002		4,002
	San Luis La Herradura	18,237		18,237
San Luis Talpa	24,687		24,687	

	San Miguel Tepezontes	5,460		5,460	
	San Pedro Masahuat	27,058		27,058	
	San Pedro Nonualco	9,317		9,317	
	San Rafael Obrajuelo	12,064		12,064	
	Santa Maria Ostuma	3,765		3,765	
	Santiago Nonualco	42,605		42,605	
	Tapalhuaca	4,527		4,527	
	Zacatecoluca	67,708		67,708	
La Union	Anamoros	20,133		20,133	
	Bolivar	4,866		4,866	
	Concepcion De Oriente	8,972		8,972	
	Conchagua	21,823		21,823	
	El Carmen	14,352		14,352	
	El Sauce	7,078		7,078	
	Intipuca	8,301		8,301	
	La Union	45,327		45,327	
	Lislique	13,161		13,161	
	Meanguera Del Golfo	2,314		2,314	
	Nueva Esparta	10,133		10,133	
	Pasaquina	20,084		20,084	
	Poloros	10,619		10,619	
	San Alejo	19,108		19,108	
	San Jose	2,347		2,347	
	Santa Rosa De Lima	29,685		29,685	
	Yayantique	7,255		7,255	
	Yucuaiquin	6,537		6,537	
	Morazan	Arambala	2,252		2,252
		Cacaopera	12,296		12,296
Chilanga		9,803		9,803	
Corinto		18,736		18,736	
Delicias De Concepcion		5,421		5,421	
El Divisadero		8,032		8,032	
El Rosario		1,507		1,507	
Gualococti		3,921		3,921	
Guatajiagua		10,294		10,294	
Joateca		5,505		5,505	
Jocoaitique		3,657		3,657	
Jocoro		11,699		11,699	
Lolotiquillo		4,979		4,979	
Meanguera		8,148		8,148	
Osicala		10,135		10,135	
Perquin		3,599		3,599	
San Carlos		4,623		4,623	
San Fernando		1,967		1,967	
San Francisco Gotera		24,952		24,952	
San Isidro		3,015		3,015	
San Simon		11,158		11,158	
Sensembra		5,772		5,772	
Sociedad		13,203		13,203	
Torola		3,531		3,531	
Yamabal		3,830		3,830	
Yoloaiquin		4,162		4,162	
San Miguel	Carolina	7,779		7,779	
	Chapeltique	14,432		14,432	
	Chinameca	20,933		20,933	
	Chirilagua	20,095		20,095	
	Ciudad Barrios	23,183		23,183	
	Comacaran	3,873		3,873	
	El Transito	18,030		18,030	
	Lolotique	14,021		14,021	
	Moncagua	22,366		22,366	
	Nueva Guadalupe	11,139		11,139	

	Nuevo Eden De San Juan	5,024		5,024
	Quelepa	4,675		4,675
	San Antonio	5,913		5,913
	San Gerardo	8,591		8,591
	San Jorge	10,660		10,660
	San Luis De La Reina	5,234		5,234
	San Miguel	243,397		243,397
	San Rafael Oriente	12,582		12,582
	Sesori	15,104		15,104
	Uluazapa	2,301		2,301
San Salvador	Aguilares	24,037		24,037
	Apopa	138,404		138,404
	Ayutuxtepeque	20,373		20,373
	Cuscatancingo	99,929		99,929
	Delgado	51,082		51,082
	El Paisnal	17,831		17,831
	Guazapa	23,711		23,711
	Ilopango	130,028		130,028
	Mejicanos	190,761		190,761
	Nejapa	32,102		32,102
	Panchimalco	35,858		35,858
	Rosario De Mora	13,357		13,357
	San Marcos	50,665		50,665
	San Martin	77,835		77,835
	San Salvador	437,666		437,666
	Santiago Texacuangos	6,097		6,097
	Santo Tomas	28,117		28,117
	Soyapango	243,607		243,607
	Tonacatepeque	84,196		84,196
	San Vicente	Apastepeque	19,786	
Guadalupe		4,975		4,975
San Cayetano Istepeque		4,727		4,727
San Esteban Catarina		5,130		5,130
San Ildefonso		7,755		7,755
San Lorenzo		8,388		8,388
San Sebastian		15,042		15,042
San Vicente		56,789		56,789
Santa Clara		5,747		5,747
Santo Domingo		7,041		7,041
Tecoluca		26,059		26,059
Tepetitan		4,013		4,013
Verapaz		6,656		6,656
Santa Ana		Candelaria De La Frontera	23,155	
	Chalchuapa	71,131		71,131
	Coatepeque	42,907		42,907
	El Congo	24,965		24,965
	El Porvenir	10,130		10,130
	Masahuat	3,542		3,542
	Metapan	62,334		62,334
	San Antonio Pajonal	3,269		3,269
	San Sebastian Salitrillo	19,462		19,462
	Santa Ana	263,116		263,116
	Santa Rosa Guachipilin	5,090		5,090
	Santiago De La Frontera	4,837		4,837
Texistepeque	18,932		18,932	
Sonsonate	Acajutla	32,190		32,190
	Armenia	38,100		38,100
	Caluco	8,970		8,970
	Cuisnahuat	13,438		13,438
	Izalco	63,391		63,391
	Juayua	25,064		25,064
	Nahuizalco	50,022		50,022

		Nahulingo	5,941		5,941
		Salcoatitan	5,878		5,878
		San Antonio Del Monte	27,451		27,451
		San Julian	24,081		24,081
		Santa Catarina Masahuat	10,409		10,409
		Santa Isabel Ishuatan	10,212		10,212
		Santo Domingo De Guzman	9,679		9,679
		Sonsonate	80,081		80,081
		Sonzacate	30,049		30,049
	Usulután	Alegria	10,648		10,648
		Berlin	20,025		20,025
		California	2,312		2,312
		Concepcion Batres	13,420		13,420
		El Triunfo	8,657		8,657
		Ereguayquin	7,742		7,742
		Estanzuelas	9,322		9,322
		Jiquilisco	50,363		50,363
		Jucuapa	20,438		20,438
		Jucuaran	14,175		14,175
		Mercedes Umana	13,601		13,601
		Nueva Granada	7,680		7,680
		Ozatlan	13,967		13,967
		Puerto El Triunfo	16,686		16,686
		San Agustin	6,084		6,084
		San Buena Ventura	5,676		5,676
		San Dionisio	3,923		3,923
		San Francisco Javier	5,605		5,605
		Santa Elena	19,754		19,754
		Santa Maria	10,516		10,516
		Santiago De Maria	17,856		17,856
		Tecapan	8,044		8,044
		Usulután	78,135		78,135
EL SALVADOR - TOT			6,022,521		6,022,521
GUATEMALA	Chiquimula	Camotán	54,105		54,105
		Chiquimula	4,066		4,066
		Concepción Las Minas	15,813		15,813
		Esquipulas	65,742		65,742
		Ipala	12,885		12,885
		Jocotán	42,547		42,547
		Olopa	26,859		26,859
		Quetzaltepeque	27,680		27,680
		San Jacinto	13,428		13,428
		San José La Arada	1,072		1,072
		San Juan la Ermita	14,924		14,924
	Jalapa	San Manuel Chaparrón	3,303		3,303
	Jutiapa	Agua Blanca	13,289		13,289
		Asunción Mita	46,083		46,083
		Atescatempa	16,993		16,993
		Comapa	918		918
		El Adelanto	4,070		4,070
		Jerez	5,644		5,644
		Jutiapa	1,488		1,488
		Santa Catarina Mita	5,043		5,043
		Yupiltepeque	14,943		14,943
		Zapotitlán	10,625		10,625
	Zacapa	La Unión	1,355		1,355
GUATEMALA - TOT			402,875		402,875
HONDURAS	Atlantida	Arizona	14,304		14,304
		El Porvenir	16,001		16,001
		Esparta	13,158		13,158
		La Ceiba	218,673		218,673
		La Masica	26,489		26,489

	San Francisco	24,700		24,700
	Tela	3,876		3,876
Choluteca	Apacilagua	9,697		9,697
	Choluteca	175,542		175,542
	Concepcion De Maria	27,182		27,182
	Duyure	3,330		3,330
	El Corpus	26,199		26,199
	El Triunfo	48,018		48,018
	Marcovia	47,747		47,747
	Morolica	5,248		5,248
	Namasigue	29,299		29,299
	Orocuina	19,425		19,425
	Pespire	24,605		24,605
	San Antonio De Flores	5,385		5,385
	San Isidro	3,464		3,464
	San Jose	4,794		4,794
San Marcos De Colon	30,354		30,354	
Santa Ana De Yusguare	13,404		13,404	
Colon	Balfate	47,390		47,390
	Bonito Oriental	29,702		29,702
	Iriona	18,432		18,432
	Limon	14,849		14,849
	Saba	25,410		25,410
	Santa Fe	4,998		4,998
	Santa Rosa De Aguan	5,330		5,330
	Sonaguera	48,530		48,530
	Tocoa	102,230		102,230
	Trujillo	60,139		60,139
Comayagua	Ajuterique	13,266		13,266
	Comayagua	167,991		167,991
	El Rosario	30,604		30,604
	Esquias	18,878		18,878
	Humuya	565		565
	La Libertad	37,249		37,249
	La Trinidad	5,204		5,204
	Lamani	9,137		9,137
	Las Lajas	9,990		9,990
	Lejamani	4,972		4,972
	Meambar	15,446		15,446
	Minas De Oro	16,187		16,187
	Ojo De Agua	9,386		9,386
	San Jeronimo	18,859		18,859
	San Jose De Comayagua	11,385		11,385
	San Jose Del Potrero	8,891		8,891
	San Luis	11,238		11,238
	San Sebastian	3,603		3,603
	Siguatepeque	109,218		109,218
Taulabe	21,370		21,370	
Villa De San Antonio	25,058		25,058	
Copan	Cabanas	14,031		14,031
	Concepcion	6,349		6,349
	Copan Ruinas	34,670		34,670
	Corquin	16,260		16,260
	Cucuyagua	18,645		18,645
	Dolores	6,990		6,990
	Dulce Nombre	7,846		7,846
	El Paraiso	9,809		9,809
	Florida	16,902		16,902
	La Jigua	10,910		10,910
	La Union	21,675		21,675
	Nueva Arcadia	47,968		47,968
	San Agustin	5,770		5,770

	San Antonio	14,528		14,528	
	San Jeronimo	4,454		4,454	
	San Jose	7,713		7,713	
	San Juan De Opoa	8,771		8,771	
	San Nicolas	11,271		11,271	
	San Pedro	7,225		7,225	
	Santa Rita	30,386		30,386	
	Santa Rosa De Copan	79,221		79,221	
	Trinidad	7,505		7,505	
	Veracruz	2,915		2,915	
Cortes	La Lima	52,163		52,163	
	Pimienta	27,443		27,443	
	Potrerrillos	19,882		19,882	
	San Antonio De Cortes	37,680		37,680	
	San Francisco De Yojoa	11,232		11,232	
	San Manuel	46,093		46,093	
	San Pedro Sula	39,528		39,528	
	Santa Cruz De Yojoa	82,560		82,560	
	Villanueva	173,016		173,016	
Francisco Morazan	Alubaren	5,640		5,640	
	Cedros	23,966		23,966	
	Curaren	21,414		21,414	
	Distrito Central	1,266,554		1,266,554	
	El Porvenir	28,701		28,701	
	Guaimaca	32,418		32,418	
	La Libertad	2,712		2,712	
	La Venta	6,270		6,270	
	Lepaterique	22,397		22,397	
	Maraita	6,763		6,763	
	Marale	15,297		15,297	
	Nueva Armenia	4,805		4,805	
	Ojojona	11,661		11,661	
	Orica	15,583		15,583	
	Reitoca	10,694		10,694	
	Sabanagrande	22,484		22,484	
	San Antonio De Oriente	14,434		14,434	
	San Buenaventura	3,957		3,957	
	San Ignacio	12,509		12,509	
	San Juan De Flores	18,273		18,273	
	San Miguelito	2,158		2,158	
	Santa Ana	128		128	
	Santa Ana	15,895		15,895	
	Santa Lucia	15,191		15,191	
	Talanga	36,451		36,451	
	Tatumbula	8,123		8,123	
	Valle De Angeles	19,030		19,030	
	Vallecillo	5,762		5,762	
	Villa De San Francisco	12,833		12,833	
	Gracias A Dios	Brus Laguna	20,109		20,109
		Puerto Lempira	43,182	41,454	84,636
	Intibuca	Camasca	3,587		3,587
Colomoncagua		16,696		16,696	
Concepcion		14,172		14,172	
Dolores		4,718		4,718	
Intibuca		70,937		70,937	
Jesus De Otoro		35,543		35,543	
La Esperanza		8,333		8,333	
Magdalena		6,550		6,550	
Masaguara		17,631		17,631	
San Antonio		4,684		4,684	
San Isidro		5,209		5,209	
San Juan		18,829		18,829	

	San Marcos De Sierra	9,285		9,285	
	San Miguelito	6,553		6,553	
	Santa Lucia	2,564		2,564	
	Yamaranguila	35,175		35,175	
La Paz	Aguanqueterique	6,363		6,363	
	Cabanas	2,915		2,915	
	Cane	6,090		6,090	
	Chinacía	6,861		6,861	
	Guajiquiro	13,260		13,260	
	La Paz	48,921		48,921	
	Lauterique	2,679		2,679	
	Marcala	31,892		31,892	
	Mercedes De Oriente	1,203		1,203	
	Oporoto	7,642		7,642	
	San Antonio Del Norte	3,793		3,793	
	San Jose	9,685		9,685	
	San Juan	878		878	
	San Pedro De Tutule	7,058		7,058	
	Santa Ana	10,075		10,075	
	Santa Elena	11,064		11,064	
	Santa Maria	9,796		9,796	
	Santiago De Puringla	17,087		17,087	
		Yarula	13,427		13,427
	Lempira	Belen	8,245		8,245
Candelaria		3,366		3,366	
Cololaca		9,755		9,755	
Erandique		16,801		16,801	
Gracias		59,755		59,755	
Gualcince		16,636		16,636	
Guarita		8,617		8,617	
La Campa		8,281		8,281	
La Iguala		29,282		29,282	
La Union		14,131		14,131	
La Virtud		5,479		5,479	
Las Flores		7,613		7,613	
Lepaera		37,848		37,848	
Mapulaca		3,780		3,780	
Piraera		16,738		16,738	
San Andres		15,266		15,266	
San Francisco		10,891		10,891	
San Juan Guarita		2,449		2,449	
San Manuel Del Colohete		20,770		20,770	
San Rafael		9,861		9,861	
San Sebastian		12,496		12,496	
Santa Cruz		7,210		7,210	
Talgua		3,730		3,730	
Tambla		4,857		4,857	
Tomala		4,593		4,593	
Valladolid		4,004		4,004	
Virginia		2,205		2,205	
Ocotepeque	Belen Gualcho	17,043		17,043	
	Concepcion	7,946		7,946	
	Dolores Merendon	3,231		3,231	
	Fraternidad	5,419		5,419	
	La Encarnacion	2,425		2,425	
	La Labor	10,468		10,468	
	Lucerna	6,952		6,952	
	Mercedes	6,230		6,230	
	Nueva Ocotepeque	11,861		11,861	
	San Fernando	9,552		9,552	
	San Francisco Del Valle	21,894		21,894	
	San Jorge	4,707		4,707	

	San Marcos	11,603			11,603
	Santa Fe	4,258			4,258
	Sensenti	12,686			12,686
	Sinuapa	22,395			22,395
Olancho	Campamento	20,531			20,531
	Catacamas	132,291	47,397	2,071	181,759
	Concordia	7,389			7,389
	Dulce Nombre De Culmi	31,664	82		31,746
	El Rosario	4,441			4,441
	Esquipulas Del Norte	11,090			11,090
	Gualaco	22,626			22,626
	Guarizama	9,502			9,502
	Guata	15,119			15,119
	Guayape	14,555			14,555
	Jano	4,644			4,644
	Juticalpa	144,628			144,628
	La Union	9,892			9,892
	Mangulile	11,197			11,197
	Manto	12,772			12,772
	Patuca	10,099	18,125	39	28,263
	Salama	6,959			6,959
	San Esteban	28,223			28,223
	San Francisco De Becerra	9,762			9,762
	San Francisco De La Paz	20,286			20,286
	Santa Maria Del Real	13,229			13,229
	Silca	9,247			9,247
	Yocon	10,125			10,125
Paraiso	Alauca	8,971			8,971
	Danli	221,672	99		221,771
	El Paraiso	45,715			45,715
	Guinope	12,277			12,277
	Jacaleapa	4,478			4,478
	Liure	10,138			10,138
	Moroceli	21,054			21,054
	Oropoli	5,339			5,339
	Potrerrillos	4,767			4,767
	San Antonio De Flores	5,233			5,233
	San Lucas	7,484			7,484
	San Matias	3,107			3,107
	Soledad	9,734			9,734
	Teupasenti	49,628			49,628
	Texiguat	9,555			9,555
	Vado Ancho	3,058			3,058
	Yauyupe	2,030			2,030
	Yuscaran	14,816			14,816
Santa Barbara	Arada	10,409			10,409
	Atima	26,597			26,597
	Ceguaca	8,462			8,462
	Chinda	3,006			3,006
	Concepcion Del Norte	11,494			11,494
	Concepcion Del Sur	5,378			5,378
	El Nispero	7,684			7,684
	Gualala	1,179			1,179
	Ilama	6,653			6,653
	Las Vegas	24,469			24,469
	Macuelizo	4,878			4,878
	Naranjito	10,640			10,640
	Nuevo Celilac	14,879			14,879
	Pettoa	7,325			7,325
	Proteccion	16,256			16,256
Quimistan	18,922			18,922	
San Francisco De Ojuera	6,646			6,646	

		San Jose De Colimas	26,230			26,230
		San Luis	23,123			23,123
		San Marcos	1,687			1,687
		San Nicolas	3,314			3,314
		San Pedro Zacapa	10,623			10,623
		San Vicente Centenario	7,713			7,713
		Santa Barbara	46,658			46,658
		Santa Rita	3,116			3,116
		Trinidad	26,444			26,444
	Valle	Alianza	6,760			6,760
		Amapala	2,811			2,811
		Aramecina	6,489			6,489
		Caridad	4,156			4,156
		Goascoran	13,441			13,441
		Langue	21,811			21,811
		Nacaome	67,477			67,477
		San Francisco De Coray	10,230			10,230
		San Lorenzo	44,437			44,437
	Yoro	Arenal	4,943			4,943
		El Negrito	46,531			46,531
		El Progreso	199,954			199,954
		Jocon	9,664			9,664
		Morazan	45,301			45,301
		Olanchito	126,124			126,124
		Santa Rita	21,316			21,316
		Sulaco	15,818			15,818
		Victoria	35,775			35,775
		Yorito	13,300			13,300
		Yoro	107,054			107,054
HONDURAS - TOT			7,414,194	107,157	2,110	7,523,461
NICARAGUA	Atlantico Norte	Bonanza		10,510	15,099	25,609
		Prinzapolka	17,360	21,834		39,194
		Puerto Cabezas		2,066	107,586	109,652
		Rosita	212	24,891	9,219	34,322
		Siuna	53,729	56,627		110,356
		Sunbeam				
		Waslala	63,787			63,787
		Waspam		27,493	20,668	48,161
	Atlantico Sur	Bluefields	687			687
		Bocanas De Paiwa	16,459			16,459
		El Rama	48,538			48,538
		Great Corn Island	2,910			2,910
		Isla	19,975			19,975
		Kukra Hill	9,038			9,038
		La Cruz De Rio Grande	76,187			76,187
		Little Corn Island	253			253
		Muelle De Los Bueyes	672			672
	Boaco	Boaco	53,229			53,229
		Camoapa	35,509			35,509
		San Jose De Los Remates	6,833			6,833
		San Lorenzo	18,680			18,680
		Santa Lucia	9,806			9,806
		Teustepe	30,564			30,564
	Chinandega	Chichigalpa	46,445			46,445
		Chinandega	144,698			144,698
		Cinco Pinos	8,261			8,261
		Corinto	8,372			8,372
		El Realejo	9,084			9,084
		El Viejo	79,910			79,910
		Isla	190,155			190,155
		Isla Mangles Altos	31,072			31,072
		Posoltega	13,633			13,633

	San Fco. Del Norte	5,678			5,678
	San Pedro Del Norte	12,676			12,676
	Tonala	13,584			13,584
	Villanueva	31,116			31,116
Chontales	Comalapa	3,336			3,336
	Juigalpa	8,085			8,085
	La Libertad	8,563			8,563
	San Pedro De Lovago	192			192
	Santo Domingo	11,595			11,595
	Santo Tomas	415			415
	Esteli	Condega	33,005		
Esteli		120,569			120,569
La Trinidad		17,594			17,594
Plueblo Nuevo		23,354			23,354
San Juan De Limay		18,430			18,430
Jinotega	San Nicolas	7,730			7,730
	El Cua	97,469	15,663	19,073	132,205
	Jinotega	130,081			130,081
	La Concordia	11,555			11,555
	Las Praderas	51,195			51,195
	San Rafael Del Norte	34,614			34,614
	San Sebastian De Yali	25,232			25,232
Leon	Wiwili	65,275	8,178	4,347	77,800
	Achuapa	11,678			11,678
	El Jicaral	12,723			12,723
	El Sauce	28,513			28,513
	La Paz Centro	14,611			14,611
	Malpaisillo	29,479			29,479
	Nagarote				
	Quezalguaque	10,071			10,071
	Santa Rosa Del Penon	7,461			7,461
	Telica	26,072			26,072
Madriz	Las Sabanas	4,664			4,664
	Palacaguina	15,289			15,289
	San Jose De Cusmapa	5,319			5,319
	San Juan Del Rio Coco	30,360			30,360
	San Lucas	16,168			16,168
	Somoto	38,868			38,868
	Telpaneca	18,954			18,954
	Totolgalpa	14,050			14,050
Managua	Yalaguina	9,402			9,402
	Mateare	256			256
	San Francisco Libre	10,406			10,406
Matagalpa	Tipitapa	29,923			29,923
	Ciudad Dario	60,227			60,227
	Esquipulas	10,224			10,224
	La Dalia	48,744			48,744
	Matagalpa	150,717			150,717
	Matiguas	54,311			54,311
	Muy Muy	21,167			21,167
	Rancho Grande	35,364			35,364
	Rio Blanco	93,057			93,057
	San Dionisio	18,181			18,181
	San Isidro	11,521			11,521
	San Ramon	46,782			46,782
	Sebaco	33,318			33,318
Nueva Segovia	Terrabona	17,550			17,550
	Ciudad Antigua	8,008			8,008
	Ciudad Sandino	34,683			34,683
	Dipilto	5,718			5,718
	Jalapa	54,894	4,741		59,635
	Macuelizo	7,134			7,134

		Mosonte	7,657			7,657
		Murra	10,855	304		11,159
		Ocotal	44,296			44,296
		Quilali	35,877			35,877
		San Fernando	20,448			20,448
		Santa Maria	4,865			4,865
		NICARAGUA - TOT	2,897,266	172,307	175,992	3,245,565
		All - TOT	16,808,916	284,663	178,102	17,271,681