



IOTA-20 - Population Exposure Estimation based on bulletin n. 12

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 16-11-2020 at 09:01 UTC
Contact: hq.gis@wfp.org

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			17	17
		Santa Catarina			5,131	5,131
COLOMBIA - TOT			72,060		5,148	77,208
EL SALVADOR	Cabanas	Cinquera	1,480			1,480
		Dolores	7,492			7,492
		Guacotecti	7,065			7,065
		Ilobasco	67,101			67,101
		Jutiapa	6,330			6,330
		San Isidro	9,389			9,389
		Sensuntepeque	42,049			42,049
		Tejutepeque	7,291			7,291
		Victoria	14,136			14,136
		Chalatenango	Agua Caliente	8,615		
	Arcatao		3,073			3,073
	Azacualpa		987			987
	Cancasque		2,062			2,062
	Chalatenango		30,565			30,565
	Citala		3,799			3,799
	Comalapa		3,699			3,699
	Concepcion Quezaltepeque		7,921			7,921
	Dulce Nombre De Maria		5,387			5,387
	El Carrizal		2,669			2,669
	El Paraiso		9,929			9,929
	La Laguna		3,225			3,225
	La Palma		13,324			13,324
	La Reina		9,422			9,422
	Las Flores		1,576			1,576
	Las Vueltas		2,682			2,682
	Nombre De Jesus		5,055			5,055
	Nueva Concepcion		28,971			28,971
	Nueva Trinidad		1,722			1,722
	Ojos De Agua		3,730			3,730
	Potonico		1,173			1,173
	San Antonio De La Cruz		1,423			1,423
	San Antonio Los Ranchos		913			913
	San Fernando		2,178			2,178
	San Francisco Lempa		875			875
	San Francisco Morazan		3,745			3,745
	San Ignacio	9,211			9,211	
San Isidro Labrador	1,816			1,816		
San Luis Del Carmen	1,284			1,284		
San Miguel De Mercedes	2,219			2,219		
San Rafael	5,348			5,348		
Santa Rita	6,427			6,427		
Tejutla	14,448			14,448		

Cuscatlan	Candelaria	10,035	10,035
	Cojutepeque	53,472	53,472
	El Carmen	13,585	13,585
	El Rosario	4,414	4,414
	Monte San Juan	11,117	11,117
	Oratorio De Concepcion	2,762	2,762
	San Bartolome Perulapia	5,351	5,351
	San Cristobal	9,060	9,060
	San Jose Guayabal	11,074	11,074
	San Pedro Perulapan	46,933	46,933
	San Rafael Cedros	18,684	18,684
	San Ramon	4,019	4,019
	Santa Cruz Analquito	3,199	3,199
	Santa Cruz Michapa	12,041	12,041
	Suchitoto	28,760	28,760
	Tenancingo	7,171	7,171
	La Libertad	Antiguo Cuscatlan	37,297
Ciudad Arce		60,379	60,379
Colon		107,445	107,445
Comasagua		3,686	3,686
Huizucar		15,832	15,832
Jayaque		32	32
La Libertad		22,853	22,853
Nuevo Cuscatlan		9,892	9,892
Quezaltepeque		57,000	57,000
Sacacoyo		2,621	2,621
San Jose Villanueva		28,446	28,446
San Juan Opico		84,662	84,662
San Matias		9,173	9,173
San Pablo Tacachico		21,577	21,577
Santa Tecla		129,603	129,603
Talnique		2,528	2,528
Zaragoza		11,466	11,466
La Paz	Cuyultitan	6,075	6,075
	El Rosario	16,454	16,454
	Jerusalen	5,348	5,348
	Mercedes La Ceiba	668	668
	Olocuilta	25,154	25,154
	Paraiso De Osorio	3,088	3,088
	San Antonio Masahuat	5,179	5,179
	San Emigdio	2,872	2,872
	San Francisco Chinameca	7,862	7,862
	San Juan Nonualco	18,366	18,366
	San Juan Talpa	7,402	7,402
	San Juan Tepezontes	4,334	4,334
	San Luis La Herradura	19,580	19,580
	San Luis Talpa	27,621	27,621
	San Miguel Tepezontes	4,705	4,705
	San Pedro Masahuat	29,221	29,221
	San Pedro Nonualco	9,841	9,841
	San Rafael Obrajuelo	11,676	11,676
	Santa Maria Ostuma	6,190	6,190
	Santiago Nonualco	39,806	39,806
Tapalhuaca	3,455	3,455	
Zacatecoluca	69,930	69,930	
La Union	Anamoros	19,842	19,842
	Bolivar	3,489	3,489
	Concepcion De Oriente	8,701	8,701
	Conchagua	15,869	15,869
	El Carmen	16,919	16,919
	El Sauce	7,216	7,216
	Intipuca	7,580	7,580

	La Union	58,068		58,068
	Lislique	13,570		13,570
	Meanguera Del Golfo	1,891		1,891
	Nueva Esparta	10,478		10,478
	Pasaquina	17,931		17,931
	Poloros	9,732		9,732
	San Alejo	21,135		21,135
	San Jose	3,389		3,389
	Santa Rosa De Lima	30,102		30,102
	Yayantique	8,312		8,312
	Yucuaiquin	4,833		4,833
Morazan	Arambala	2,351		2,351
	Cacaopera	13,110		13,110
	Chilanga	9,435		9,435
	Corinto	17,999		17,999
	Delicias De Concepcion	3,816		3,816
	El Divisadero	6,540		6,540
	El Rosario	1,612		1,612
	Gualococti	4,513		4,513
	Guatajiagua	10,629		10,629
	Joateca	4,629		4,629
	Jocoaitique	3,221		3,221
	Jocoro	12,678		12,678
	Lolotiquillo	5,502		5,502
	Meanguera	8,904		8,904
	Osicala	9,775		9,775
	Perquin	3,391		3,391
	San Carlos	4,532		4,532
	San Fernando	1,967		1,967
	San Francisco Gotera	27,818		27,818
	San Isidro	2,996		2,996
	San Simon	10,835		10,835
	Sensembra	2,901		2,901
	Sociedad	12,878		12,878
	Torola	3,814		3,814
	Yamabal	3,433		3,433
	Yoloaiquin	5,297		5,297
San Miguel	Carolina	8,302		8,302
	Chapeltique	14,170		14,170
	Chinameca	19,153		19,153
	Chirilagua	21,810		21,810
	Ciudad Barrios	24,193		24,193
	Comacaran	5,186		5,186
	El Transito	21,741		21,741
	Lolotique	17,561		17,561
	Moncagua	27,594		27,594
	Nueva Guadalupe	8,272		8,272
	Nuevo Eden De San Juan	4,452		4,452
	Quelepa	4,086		4,086
	San Antonio	5,495		5,495
	San Gerardo	6,393		6,393
	San Jorge	8,960		8,960
	San Luis De La Reina	6,076		6,076
	San Miguel	237,470		237,470
	San Rafael Oriente	15,098		15,098
	Sesori	14,440		14,440
Uluazapa	2,194		2,194	
San Salvador	Aguilares	20,511		20,511
	Apopa	127,304		127,304
	Ayutuxtepeque	20,726		20,726
	Cuscatancingo	50,962		50,962
	Delgado	116,112		116,112

		El Paisnal	18,092		18,092
		Guazapa	26,748		26,748
		Ilopango	146,995		146,995
		Mejicanos	122,501		122,501
		Nejapa	31,742		31,742
		Panchimalco	43,509		43,509
		Rosario De Mora	11,904		11,904
		San Marcos	69,539		69,539
		San Martin	82,874		82,874
		San Salvador	421,783		421,783
		Santiago Texacuangos	21,266		21,266
		Santo Tomas	26,551		26,551
		Soyapango	266,476		266,476
		Tonacatepeque	90,071		90,071
	San Vicente	Apastepeque	18,918		18,918
		Guadalupe	5,094		5,094
		San Cayetano Istepeque	6,971		6,971
		San Esteban Catarina	7,545		7,545
		San Ildefonso	6,996		6,996
		San Lorenzo	2,824		2,824
		San Sebastian	17,290		17,290
		San Vicente	54,020		54,020
		Santa Clara	7,466		7,466
		Santo Domingo	6,075		6,075
		Tecoluca	29,980		29,980
		Tepetitan	3,988		3,988
		Verapaz	7,249		7,249
	Santa Ana	Coatepeque	18,361		18,361
		Masahuat	3,491		3,491
		Metapan	41,435		41,435
		Santa Ana	2,283		2,283
		Santa Rosa Guachipilin	4,971		4,971
		Texistepeque	4,298		4,298
	Usulután	Alegria	11,229		11,229
		Berlin	20,110		20,110
		California	2,499		2,499
		Concepcion Batres	11,897		11,897
		El Triunfo	6,239		6,239
		Ereguayquin	6,175		6,175
		Estanzuelas	10,566		10,566
		Jiquilisco	50,352		50,352
		Jucuapa	20,025		20,025
		Jucuaran	12,986		12,986
		Mercedes Umana	13,336		13,336
		Nueva Granada	7,732		7,732
		Ozatlán	10,975		10,975
		Puerto El Triunfo	17,151		17,151
		San Agustin	5,823		5,823
		San Buena Ventura	4,222		4,222
		San Dionisio	4,883		4,883
		San Francisco Javier	6,085		6,085
		Santa Elena	18,190		18,190
		Santa Maria	11,922		11,922
		Santiago De Maria	18,739		18,739
		Tecapan	8,094		8,094
		Usulután	78,411		78,411
EL SALVADOR - TOT			4,781,643		4,781,643
GUATEMALA	Chiquimula	Camotán	138		138
		Concepción Las Minas	203		203
		Esquipulas	66,505		66,505
		Jocotán	1,870		1,870
		Olopa	13,105		13,105

	Izabal	Morales	3		3
		Puerto Barrios	729		729
GUATEMALA - TOT			82,553		82,553
HONDURAS	Atlantida	Arizona	21,244		21,244
		El Porvenir	16,138		16,138
		Esparta	19,065		19,065
		La Ceiba	226,904		226,904
		La Masica	21,934		21,934
		San Francisco	31,251		31,251
		Tela	106,601		106,601
	Choluteca	Apacilagua	10,713		10,713
		Choluteca	171,157		171,157
		Concepcion De Maria	27,601		27,601
		Duyure	3,376		3,376
		El Corpus	23,912		23,912
		El Triunfo	45,260		45,260
		Marcovia	46,587		46,587
		Morolica	5,674		5,674
		Namasigue	32,886		32,886
		Orocuina	18,631		18,631
		Pespire	25,169		25,169
		San Antonio De Flores	5,536		5,536
		San Isidro	3,666		3,666
		San Jose	5,217		5,217
		San Marcos De Colon	30,221		30,221
		Santa Ana De Yusguare	14,883		14,883
	Colon	Balfate	52,077		52,077
		Bonito Oriental	30,095		30,095
		Iriona	22,082		22,082
		Limon	16,153		16,153
		Saba	29,014		29,014
		Santa Fe	5,187		5,187
		Santa Rosa De Aguan	5,452		5,452
		Sonaguera	47,986		47,986
		Tocoa	103,094		103,094
		Trujillo	64,526		64,526
	Comayagua	Ajuterique	11,306		11,306
		Comayagua	168,998		168,998
		El Rosario	28,650		28,650
		Esquias	19,651		19,651
		Humuya	1,217		1,217
		La Libertad	35,758		35,758
		La Trinidad	4,415		4,415
		Lamani	9,061		9,061
		Las Lajas	9,911		9,911
		Lejamani	4,545		4,545
		Meambar	15,296		15,296
		Minas De Oro	15,865		15,865
		Ojo De Agua	7,887		7,887
		San Jeronimo	23,816		23,816
		San Jose De Comayagua	10,438		10,438
		San Jose Del Potrero	10,706		10,706
		San Luis	9,756		9,756
		San Sebastian	3,469		3,469
		Siguatepeque	107,797		107,797
		Taulabe	22,790		22,790
		Villa De San Antonio	32,744		32,744
	Copan	Cabanas	15,309		15,309
		Concepcion	6,108		6,108
		Copan Ruinas	25,926		25,926
		Corquin	16,505		16,505
		Cucuyagua	20,885		20,885

	Dolores	7,359		7,359	
	Dulce Nombre	7,390		7,390	
	El Paraiso	12,848		12,848	
	Florida	27,402		27,402	
	La Jigua	11,194		11,194	
	La Union	18,186		18,186	
	Nueva Arcadia	47,220		47,220	
	San Agustin	5,992		5,992	
	San Antonio	11,354		11,354	
	San Jeronimo	5,040		5,040	
	San Jose	8,529		8,529	
	San Juan De Opoa	9,771		9,771	
	San Nicolas	9,770		9,770	
	San Pedro	8,722		8,722	
	Santa Rita	30,382		30,382	
	Santa Rosa De Copan	73,791		73,791	
	Trinidad	6,584		6,584	
	Veracruz	1,853		1,853	
Cortes	Choloma	264,980		264,980	
	La Lima	83,498		83,498	
	Omoa	51,195		51,195	
	Pimienta	22,291		22,291	
	Potrerrillos	23,858		23,858	
	Puerto Cortes	119,894		119,894	
	San Antonio De Cortes	32,831		32,831	
	San Francisco De Yojoa	14,371		14,371	
	San Manuel	53,176		53,176	
	San Pedro Sula	806,393		806,393	
	Santa Cruz De Yojoa	88,446		88,446	
	Villanueva	165,717		165,717	
	Francisco Morazan	Alubaren	6,241		6,241
		Cedros	24,275	556	24,831
Curaren		17,885		17,885	
Distrito Central		1,266,365	177	1,266,542	
El Porvenir		28,988		28,988	
Guaimaca		1,809	30,449	32,258	
La Libertad		1,972		1,972	
La Venta		6,534		6,534	
Lepaterique		21,565		21,565	
Maraita		6,475		6,475	
Marale		15,761		15,761	
Nueva Armenia		6,033		6,033	
Ojojona		11,450		11,450	
Orica		14,591		14,591	
Reitoca		12,263		12,263	
Sabanagrande		21,136		21,136	
San Antonio De Oriente		11,166	3,796	14,962	
San Buenaventura		4,367		4,367	
San Ignacio		13,082		13,082	
San Juan De Flores		80	18,250	18,330	
San Miguelito		2,468		2,468	
Santa Ana		178		178	
Santa Ana		15,646		15,646	
Santa Lucia		15,670	24	15,694	
Talanga		5,975	30,813	36,788	
Tatumbla		7,997		7,997	
Valle De Angeles			18,927	18,927	
Vallecillo	5,518		5,518		
Villa De San Francisco		11,610	11,610		
Gracias A Dios	Brus Laguna	19,441		19,441	
	Puerto Lempira	52,913	24,567	77,480	
Intibuca	Camasca	3,166		3,166	

	Colomoncagua	20,723	20,723
	Concepcion	11,536	11,536
	Dolores	5,159	5,159
	Intibuca	69,845	69,845
	Jesus De Otoro	34,992	34,992
	La Esperanza	8,866	8,866
	Magdalena	7,854	7,854
	Masaguara	17,171	17,171
	San Antonio	4,605	4,605
	San Isidro	5,186	5,186
	San Juan	18,509	18,509
	San Marcos De Sierra	8,813	8,813
	San Miguelito	7,627	7,627
	Santa Lucia	1,672	1,672
	Yamaranguila	35,482	35,482
Islas De Bahia	Guanaja		
	Roatan	23,855	23,855
	Utila	3,465	3,465
La Paz	Aguanqueterique	7,880	7,880
	Cabanas	2,165	2,165
	Cane	5,791	5,791
	Chinacila	7,447	7,447
	Guajiquiro	12,698	12,698
	La Paz	42,419	42,419
	Lauterique	2,672	2,672
	Marcala	30,862	30,862
	Mercedes De Oriente	1,114	1,114
	Opatoro	7,785	7,785
	San Antonio Del Norte	3,216	3,216
	San Jose	10,035	10,035
	San Juan	778	778
	San Pedro De Tutule	7,367	7,367
	Santa Ana	13,232	13,232
	Santa Elena	11,308	11,308
	Santa Maria	10,663	10,663
	Santiago De Puringla	17,648	17,648
	Yarula	12,374	12,374
Lempira	Belen	7,498	7,498
	Candelaria	3,912	3,912
	Cololaca	9,559	9,559
	Erandique	16,786	16,786
	Gracias	56,225	56,225
	Gualcince	15,345	15,345
	Guarita	9,387	9,387
	La Campa	11,957	11,957
	La Iguala	29,132	29,132
	La Union	13,794	13,794
	La Virtud	5,554	5,554
	Las Flores	9,693	9,693
	Lepaera	39,097	39,097
	Mapulaca	3,144	3,144
	Piraera	16,914	16,914
	San Andres	14,426	14,426
	San Francisco	10,436	10,436
	San Juan Guarita	2,123	2,123
	San Manuel Del Colohete	18,679	18,679
	San Rafael	12,202	12,202
	San Sebastian	12,719	12,719
	Santa Cruz	7,418	7,418
	Talgua	5,771	5,771
Tambla	3,728	3,728	
Tomala	5,028	5,028	

	Valladolid	4,538			4,538
	Virginia	2,394			2,394
Ocoatepeque	Belen Gualcho	17,029			17,029
	Concepcion	9,292			9,292
	Dolores Merendon	4,122			4,122
	Fraternidad	6,311			6,311
	La Encarnacion	3,843			3,843
	La Labor	10,077			10,077
	Lucerna	6,900			6,900
	Mercedes	6,213			6,213
	Nueva Ocoatepeque	12,335			12,335
	San Fernando	8,562			8,562
	San Francisco Del Valle	15,298			15,298
	San Jorge	5,735			5,735
	San Marcos	18,462			18,462
	Santa Fe	2,860			2,860
Sensenti	12,870			12,870	
Sinuapa	22,660			22,660	
Olancho	Campamento		20,246		20,246
	Catacamas	114,612	68,250	253	183,115
	Concordia	5,241	2,027		7,268
	Dulce Nombre De Culmi	31,661	54		31,715
	El Rosario	4,725			4,725
	Esquipulas Del Norte	10,778			10,778
	Gualaco	22,955			22,955
	Guarizama	8,946			8,946
	Guata	15,347			15,347
	Guayape	14,586			14,586
	Jano	4,570			4,570
	Juticalpa	20,872	122,953		143,825
	La Union	11,252			11,252
	Mangulile	10,147			10,147
	Manto	12,962			12,962
	Patuca		29,144		29,144
	Salama	6,641			6,641
	San Esteban	28,004			28,004
	San Francisco De Becerra	76	10,484		10,560
	San Francisco De La Paz	20,723			20,723
	Santa Maria Del Real	10,750	731		11,481
Silca	10,282			10,282	
Yocon	9,334			9,334	
Paraiso	Alauca	8,903			8,903
	Danli	4,557	220,026		224,583
	El Paraiso	45,868			45,868
	Guinope	12,224			12,224
	Jacaleapa	17	5,390		5,407
	Liure	10,718			10,718
	Moroceli		21,342		21,342
	Oropoli	5,340			5,340
	Potrerrillos		3,793		3,793
	San Antonio De Flores	5,439			5,439
	San Lucas	6,439			6,439
	San Matias	1,138	2,001		3,139
	Soledad	9,380			9,380
	Teupasenti		46,867		46,867
	Texiguat	9,670			9,670
	Vado Ancho	3,088			3,088
Yauyupe	1,539			1,539	
Yuscaran	6,632	8,988		15,620	
Santa Barbara	Arada	7,170			7,170
	Atima	20,964			20,964
	Azacualpa	24,385			24,385

		Ceguaca	7,404			7,404
		Chinda	4,025			4,025
		Concepcion Del Norte	11,357			11,357
		Concepcion Del Sur	6,792			6,792
		El Nispero	8,949			8,949
		Gualala	3,427			3,427
		Ilama	7,908			7,908
		Las Vegas	24,654			24,654
		Macuelizo	50,995			50,995
		Naranjito	13,989			13,989
		Nuevo Celilac	13,886			13,886
		Petoa	10,104			10,104
		Proteccion	16,910			16,910
		Quimistan	62,912			62,912
		San Francisco De Ojuera	6,657			6,657
		San Jose De Colimas	22,550			22,550
		San Luis	25,472			25,472
		San Marcos	14,098			14,098
		San Nicolas	10,118			10,118
		San Pedro Zacapa	11,059			11,059
		San Vicente Centenario	5,521			5,521
		Santa Barbara	50,335			50,335
		Santa Rita	2,850			2,850
		Trinidad	25,400			25,400
	Valle	Alianza	7,813			7,813
		Amapala	6,063			6,063
		Aramecina	7,508			7,508
		Caridad	5,122			5,122
		Goascoran	14,708			14,708
		Langue	21,017			21,017
		Nacaome	67,640			67,640
		San Francisco De Coray	12,141			12,141
		San Lorenzo	46,181			46,181
	Yoro	Arenal	5,460			5,460
		El Negrito	49,583			49,583
		El Progreso	207,788			207,788
		Jocon	9,747			9,747
		Morazan	45,095			45,095
		Olanchito	122,594			122,594
		Santa Rita	18,663			18,663
		Sulaco	15,525			15,525
		Victoria	36,759			36,759
		Yorito	11,662			11,662
		Yoro	108,809			108,809
	HONDURAS - TOT		8,377,175	701,465	253	9,078,893
	NICARAGUA	Atlantico Norte		1,238	24,155	25,393
		Prinzapolka	1,228	22,177	15,552	38,957
		Puerto Cabezas		2,587	93,184	95,771
		Rosita		2,753	32,428	35,181
		Siuna	39,359	70,127	762	110,248
		Sunbeam				
		Waslala	66,981			66,981
		Waspam		43,604	9,782	53,386
	Atlantico Sur	Bluefields	18,916			18,916
		Bocanas De Paiwa	16,341			16,341
		El Rama	78,037			78,037
		Great Corn Island	4,556			4,556
		Isla	15,896	564		16,460
		Kukra Hill	9,272			9,272
		La Cruz De Rio Grande	76,722	824		77,546
		Little Corn Island	253			253
		Muelle De Los Bueyes	11,965			11,965

Boaco	Boaco	52,199			52,199
	Camoapa	36,606			36,606
	San Jose De Los Remates	7,009			7,009
	San Lorenzo	22,801			22,801
	Santa Lucia	11,758			11,758
	Teustepe	29,063			29,063
Chinandega	Chichigalpa	48,105			48,105
	Chinandega	147,282			147,282
	Cinco Pinos	8,650			8,650
	Corinto	15,388			15,388
	El Realejo	9,346			9,346
	El Viejo	73,373			73,373
	Isla	197,637			197,637
	Isla Mangles Altos	32,070			32,070
	Posoltega	13,012			13,012
	San Fco. Del Norte	5,435			5,435
	San Pedro Del Norte	14,244			14,244
	Tonala	13,393			13,393
	Villanueva	32,627			32,627
	Chontales	Comalapa	7,777		
Juigalpa		12,071			12,071
La Libertad		11,889			11,889
San Pedro De Lovago		4,066			4,066
Santo Domingo		12,575			12,575
Santo Tomas		1,900			1,900
Villa Sandino		731			731
Esteli	Condega	30,378			30,378
	Esteli	120,243			120,243
	La Trinidad	16,549			16,549
	Plueblo Nuevo	23,145			23,145
	San Juan De Limay	19,539			19,539
	San Nicolas	7,677			7,677
Jinotega	El Cua	98,925	14,943	20,448	134,316
	Jinotega	132,362			132,362
	La Concordia	10,038			10,038
	Las Praderas	49,602			49,602
	San Rafael Del Norte	31,991			31,991
	San Sebastian De Yali	28,477			28,477
	Wiwili	65,256	7,064	3,377	75,697
Leon	Achuapa	12,190			12,190
	El Jicaral	12,225			12,225
	El Sauce	29,789			29,789
	La Paz Centro	33,624			33,624
	Malpaisillo	28,215			28,215
	Nagarote	6,999			6,999
	Quezalguaque	10,809			10,809
	Santa Rosa Del Penon	7,160			7,160
	Telica	25,696			25,696
Madriz	Las Sabanas	4,929			4,929
	Palacaguina	16,194			16,194
	San Jose De Cusmapa	4,233			4,233
	San Juan Del Rio Coco	30,552			30,552
	San Lucas	15,999			15,999
	Somoto	36,999			36,999
	Telpaneca	19,267			19,267
	Totolgalpa	13,711			13,711
	Yalaguina	9,828			9,828
Managua	Managua				
	Mateare	5,533			5,533
	San Francisco Libre	10,731			10,731
	Tipitapa	35,519			35,519
Matagalpa	Ciudad Dario	61,277			61,277

		Esquipulas	12,735			12,735
		La Dalia	51,397			51,397
		Matagalpa	147,186			147,186
		Matiguas	54,600			54,600
		Muy Muy	20,786			20,786
		Rancho Grande	34,429			34,429
		Rio Blanco	92,887			92,887
		San Dionisio	19,528			19,528
		San Isidro	10,827			10,827
		San Ramon	47,308			47,308
		Sebaco	34,403			34,403
		Terrabona	16,341			16,341
	Nueva Segovia	Ciudad Antigua	7,546			7,546
		Ciudad Sandino	34,127			34,127
		Dipilto	5,856			5,856
		Jalapa	13,452	47,215		60,667
		Macuelizo	6,959			6,959
		Mosonte	7,352			7,352
		Murra	11,624	333		11,957
		Ocotol	44,008			44,008
		Quilali	36,116			36,116
		San Fernando	18,381			18,381
		Santa Maria	4,794			4,794
	NICARAGUA - TOT		2,958,836	213,429	199,688	3,371,953
	All - TOT		16,272,267	914,894	205,089	17,392,250